

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME  |
|------|--------|-------------------------------|----------|------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                        |       |              |
| 08   | 000102 | A & G PRODUCERS, INC.         |          |                        |       |              |
| OIL  | 18911  | HENDRICK -B-                  | 40406001 | HENDRICK               | 495   | WINKLER      |
| OIL  | 20956  | HENDRICK -L-                  | 40406001 | HENDRICK               | 495   | WINKLER      |
| OIL  | 17928  | HENDRICK -M-                  | 40406001 | HENDRICK               | 495   | WINKLER      |
| 08   | 000118 | AAA OIL TRUST                 |          |                        |       |              |
| OIL  | 27613  | UNIVERSITY 10 A               | 15605500 | CARDINAL (QUEEN, W. )  | 371   | PECOS        |
| OIL  | 27612  | UNIVERSITY 10B                | 15605500 | CARDINAL (QUEEN, W. )  | 371   | PECOS        |
| OIL  | 26724  | UNIVERSITY 11A                | 15605500 | CARDINAL (QUEEN, W. )  | 371   | PECOS        |
| OIL  | 27621  | UNIVERSITY 11B                | 15605500 | CARDINAL (QUEEN, W. )  | 371   | PECOS        |
| OIL  | 25523  | UNIVERSITY 3 A                | 15605500 | CARDINAL (QUEEN, W. )  | 371   | PECOS        |
| OIL  | 25754  | UNIVERSITY 3 C                | 15605500 | CARDINAL (QUEEN, W. )  | 371   | PECOS        |
| OIL  | 27317  | UNIVERSITY 4 B                | 15605500 | CARDINAL (QUEEN, W. )  | 371   | PECOS        |
| OIL  | 25547  | UNIVERSITY 4 C                | 15605500 | CARDINAL (QUEEN, W. )  | 371   | PECOS        |
| GAS  | 047152 | UNIVERSITY 11 D               | 15605500 | CARDINAL (QUEEN, W. )  | 371   | PECOS        |
| GAS  | 103942 | UNIVERSITY 4 B                | 15605550 | CARDINAL (TANSILL)     | 371   | PECOS        |
| GAS  | 103311 | UNIVERSITY 4 D                | 15605550 | CARDINAL (TANSILL)     | 371   | PECOS        |
| 08   | 000172 | A & B OIL                     |          |                        |       |              |
| OIL  | 07244  | PORTER, H. J.                 | 95138001 | WARD, SOUTH            | 475   | WARD         |
| OIL  | 24741  | REED, ELIZABETH               | 78749800 | ROXIE (YATES)          | 371   | PECOS        |
| 08   | 000388 | A K & K ENTERPRISES LLC       |          |                        |       |              |
| OIL  | 30265  | UNIVERSITY 1311               | 33230500 | FULLERTON (SAN ANDRES) | 003   | ANDREWS      |
| 08   | 000597 | AJAX RESOURCES, LLC           |          |                        |       |              |
| OIL  | 50855  | VINEYARD HZ O UNIT            | 85280300 | SPRABERRY (TREND AREA) | 000   | 000000000000 |
| 08   | 000696 | A&M OIL & GAS LLC             |          |                        |       |              |
| OIL  | 01352  | ALTMAN                        | 28961568 | EMPEROR (HOLT)         | 495   | WINKLER      |
| OIL  | 32182  | AMOCO-SEALY                   | 56761001 | MAGNOLIA SEALY         | 495   | WINKLER      |
| OIL  | 28325  | COWDEN                        | 38255001 | HALLEY                 | 495   | WINKLER      |
| OIL  | 14951  | FOLIA                         | 40406001 | HENDRICK               | 495   | WINKLER      |
| OIL  | 28603  | HENDRICK                      | 38255001 | HALLEY                 | 495   | WINKLER      |
| OIL  | 32730  | HONDO-MCCUTHEON               | 49038001 | KERMIT                 | 495   | WINKLER      |
| OIL  | 27876  | MCCURDY-MCCUTCHEON            | 49038001 | KERMIT                 | 495   | WINKLER      |
| OIL  | 28440  | MCCUTCHEON                    | 49129132 | KEYSTONE (COLBY)       | 495   | WINKLER      |
| OIL  | 29168  | MCCUTCHEON                    | 49038001 | KERMIT                 | 495   | WINKLER      |
| OIL  | 28121  | MORTON                        | 38255001 | HALLEY                 | 495   | WINKLER      |
| OIL  | 32176  | NUTE                          | 49038001 | KERMIT                 | 495   | WINKLER      |
| OIL  | 32299  | NUTE -A-                      | 49038001 | KERMIT                 | 495   | WINKLER      |
| OIL  | 29911  | ROARK -B-                     | 40406001 | HENDRICK               | 495   | WINKLER      |
| OIL  | 29708  | ROARK "A"                     | 40406001 | HENDRICK               | 495   | WINKLER      |
| OIL  | 27367  | SEALY, GEORGE                 | 56761001 | MAGNOLIA SEALY         | 475   | WARD         |
| OIL  | 33688  | WALTON                        | 49038001 | KERMIT                 | 495   | WINKLER      |
| OIL  | 03212  | WALTON -A-                    | 49038001 | KERMIT                 | 495   | WINKLER      |
| OIL  | 33202  | WALTON A                      | 49038001 | KERMIT                 | 495   | WINKLER      |
| OIL  | 32518  | WALTON, J.B. -A-              | 49129132 | KEYSTONE (COLBY)       | 495   | WINKLER      |
| OIL  | 03321  | WARD, J. C.                   | 49129132 | KEYSTONE (COLBY)       | 495   | WINKLER      |
| GAS  | 020176 | WALTON -A-                    | 49038639 | KERMIT (YATES)         | 495   | WINKLER      |
| GAS  | 127947 | WALTON, J. B. A               | 49038639 | KERMIT (YATES)         | 495   | WINKLER      |
| 08   | 000894 | ABACO OPERATING, LLC          |          |                        |       |              |
| OIL  | 47784  | PATRICIA                      | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON       |
| 08   | 003125 | ABRAXAS PETROLEUM CORPORATION |          |                        |       |              |
| OIL  | 49937  | CAPRITO 82                    | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD         |
| OIL  | 38005  | CAPRITO 82                    | 74050865 | R. O. C. (WOLFCAMP)    | 475   | WARD         |

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| O/G  | LSE/ID | LEASE NAME                    |          |                               |       |             |
| 08   | 003125 | ABRAXAS PETROLEUM CORPORATION |          |                               |       |             |
| OIL  | 35096  | CAPRITO 82                    | 00392300 | ABRAXAS (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 35061  | CAPRITO 83                    | 00392300 | ABRAXAS (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 49754  | CAPRITO 83                    | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 49223  | CAPRITO 98                    | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 34903  | CAPRITO 98                    | 00392300 | ABRAXAS (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 35698  | CAPRITO 98                    | 74050200 | R.O.C. (BELL CANYON)          | 475   | WARD        |
| OIL  | 48488  | CAPRITO 99                    | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 34904  | CAPRITO 99                    | 00392300 | ABRAXAS (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 52371  | CREOSOTE 86                   | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 51227  | GREASEWOOD                    | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 52649  | HACKBERRY                     | 71052900 | PHANTOM (WOLFCAMP)            | 495   | WINKLER     |
| OIL  | 31892  | HALL, G. T. 31-A-             | 16455500 | CAVEAT EMPTOR (CHERRY CANYON) | 475   | WARD        |
| OIL  | 35802  | HALL, G. T. 32                | 16455500 | CAVEAT EMPTOR (CHERRY CANYON) | 475   | WARD        |
| OIL  | 36110  | HNG FEE 57                    | 88465350 | TAURUS (ATOKA)                | 475   | WARD        |
| OIL  | 33429  | HOWE, JOSPEH #2               | 43013900 | HOWE (YATES)                  | 475   | WARD        |
| OIL  | 51804  | MESQUITE 37                   | 80544500 | SANDBAR (BONE SPRING)         | 475   | WARD        |
| OIL  | 52088  | PECAN 47                      | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 35305  | PYOTE                         | 00392300 | ABRAXAS (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 25848  | TURPIN, ROBERT M. ESTATE      | 43013700 | HOWE (PENN)                   | 475   | WARD        |
| OIL  | 32049  | UNIVERSITY -31-               | 16455500 | CAVEAT EMPTOR (CHERRY CANYON) | 475   | WARD        |
| OIL  | 35152  | UNIVERSITY "3"                | 00392300 | ABRAXAS (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 35993  | UNIVERSITY 16-30              | 16455500 | CAVEAT EMPTOR (CHERRY CANYON) | 475   | WARD        |
| OIL  | 38380  | UNIVERSITY 21-11              | 03294800 | APOLLO, EAST (WOLFCAMP)       | 495   | WINKLER     |
| OIL  | 52646  | WOODBERRY 3                   | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 051883 | -32- HALL                     | 09269284 | BLOCK 16 (DEVONIAN)           | 475   | WARD        |
| GAS  | 200032 | CAPRITO "81"                  | 74050830 | R.O.C. (MONTTOYA)             | 475   | WARD        |
| GAS  | 181389 | CAPRITO "99"                  | 74050830 | R.O.C. (MONTTOYA)             | 475   | WARD        |
| GAS  | 245583 | CAPRITO 100                   | 74050830 | R.O.C. (MONTTOYA)             | 475   | WARD        |
| GAS  | 193427 | CAPRITO 82                    | 74050830 | R.O.C. (MONTTOYA)             | 475   | WARD        |
| GAS  | 184119 | CAPRITO 82                    | 74050830 | R.O.C. (MONTTOYA)             | 475   | WARD        |
| GAS  | 203711 | CAPRITO 82                    | 74050332 | R. O. C. (DEVONIAN)           | 475   | WARD        |
| GAS  | 079287 | CAPRITO 82                    | 74050498 | R.O.C. (ELLEN.)               | 475   | WARD        |
| GAS  | 045788 | CAPRITO 82                    | 74050498 | R.O.C. (ELLEN.)               | 475   | WARD        |
| GAS  | 045787 | CAPRITO 82                    | 74050332 | R. O. C. (DEVONIAN)           | 475   | WARD        |
| GAS  | 072030 | CAPRITO 82                    | 74050332 | R. O. C. (DEVONIAN)           | 475   | WARD        |
| GAS  | 048980 | CAPRITO 83                    | 74050498 | R.O.C. (ELLEN.)               | 475   | WARD        |
| GAS  | 050881 | CAPRITO 98                    | 74050498 | R.O.C. (ELLEN.)               | 475   | WARD        |
| GAS  | 190099 | CAPRITO 98                    | 74050830 | R.O.C. (MONTTOYA)             | 475   | WARD        |
| GAS  | 050430 | CAPRITO 98                    | 74050332 | R. O. C. (DEVONIAN)           | 475   | WARD        |
| GAS  | 225726 | CAPRITO 99                    | 74050166 | R. O. C. (ATOKA)              | 475   | WARD        |
| GAS  | 069329 | CAPRITO 99                    | 74050498 | R.O.C. (ELLEN.)               | 475   | WARD        |
| GAS  | 069328 | CAPRITO 99                    | 74050332 | R. O. C. (DEVONIAN)           | 475   | WARD        |
| GAS  | 079307 | FELMONT                       | 03293100 | APOLLO (ATOKA)                | 495   | WINKLER     |
| GAS  | 188767 | FIDELITY TRUST "21"           | 94648581 | WAHA (KINDERHOOK)             | 389   | REEVES      |
| GAS  | 192397 | FIDELITY TRUST "21"           | 94648830 | WAHA (MONTTOYA)               | 389   | REEVES      |
| GAS  | 126348 | HALL, G. T. 31                | 09269426 | BLOCK 16 (ELLEN.)             | 475   | WARD        |
| GAS  | 296632 | HNG FEE 57                    | 88465350 | TAURUS (ATOKA)                | 475   | WARD        |
| GAS  | 077171 | HNG FEE 57                    | 88465500 | TAURUS (ELLENBURGER)          | 475   | WARD        |
| GAS  | 141021 | HOWE GAS UNIT #4              | 43013500 | HOWE (DEVONIAN)               | 475   | WARD        |
| GAS  | 088396 | HOWE GAS UNIT NO. 1           | 43013500 | HOWE (DEVONIAN)               | 475   | WARD        |

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| O/G  | LSE/ID | LEASE NAME                    |          |                             |       |             |
| 08   | 003125 | ABRAXAS PETROLEUM CORPORATION |          |                             |       |             |
| GAS  | 062113 | HOWE GAS UNIT NO. 2           | 43013500 | HOWE (DEVONIAN)             | 475   | WARD        |
| GAS  | 057368 | HOWE GAS UNIT NO. 5           | 43013500 | HOWE (DEVONIAN)             | 475   | WARD        |
| GAS  | 141519 | HOWE STATE                    | 43013500 | HOWE (DEVONIAN)             | 475   | WARD        |
| GAS  | 192270 | HOWE STATE GAS UNIT 2         | 09269568 | BLOCK 16 (MONTOKA)          | 475   | WARD        |
| GAS  | 088675 | JACKSON                       | 88465400 | TAURUS (DEVONIAN)           | 475   | WARD        |
| GAS  | 080833 | KELTON                        | 77830300 | RODGERS (ATOKA)             | 475   | WARD        |
| GAS  | 069783 | PYOTE GAS UNIT #5             | 09269284 | BLOCK 16 (DEVONIAN)         | 475   | WARD        |
| GAS  | 201007 | ROC "83"                      | 74050830 | R.O.C. (MONTOKA)            | 475   | WARD        |
| GAS  | 154628 | RODGERS                       | 77830300 | RODGERS (ATOKA)             | 475   | WARD        |
| GAS  | 052307 | UNIVERSITY 1-3                | 74050166 | R. O. C. (ATOKA)            | 475   | WARD        |
| GAS  | 116736 | WINK AIRPORT                  | 03293100 | APOLLO (ATOKA)              | 495   | WINKLER     |
| GAS  | 128750 | WINK AIRPORT                  | 03293100 | APOLLO (ATOKA)              | 495   | WINKLER     |
| GAS  | 154400 | 9406 JV-P TAURUS              | 88465400 | TAURUS (DEVONIAN)           | 475   | WARD        |
| 08   | 003606 | ACOMA OPERATING, LLC          |          |                             |       |             |
| OIL  | 41387  | BURKES                        | 34563400 | GERMANIA (GRAYBURG)         | 329   | MIDLAND     |
| OIL  | 41693  | CVX 21                        | 62426500 | MONAHANS DRAW (CANYON 8388) | 135   | ECTOR       |
| OIL  | 09433  | FEE-10                        | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 25642  | PARKER                        | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 20239  | PARKER                        | 88071696 | TXL (TUBB)                  | 135   | ECTOR       |
| OIL  | 02459  | PARKER "A"                    | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 37944  | PARKER MINERAL LTD. ET AL     | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 38625  | PARKER MINERALS 11            | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 47124  | PARKER MINERALS 11            | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 39326  | PARKER MINERALS 12A           | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 38875  | PARKER MINERALS 12B           | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 39371  | PARKER MINERALS 12C           | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 41840  | PARKER MINERALS 12D           | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 40650  | PARKER MINERALS 12E           | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 40439  | PARKER MINERALS 16            | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 38821  | PARKER MINERALS 18A           | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 47133  | PARKER MINERALS 18A           | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 39242  | PARKER MINERALS 18B           | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 39845  | PARKER MINERALS 18C           | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 40104  | PARKER MINERALS 18D           | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 47261  | PARKER MINERALS 18D           | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 39508  | PARKER MINERALS 18E           | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 38624  | PARKER MINERALS 7             | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 47016  | PARKER MINERALS 7             | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 39589  | PARKER MINERALS, LTD., ET AL  | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 40973  | PARKER TRUST 19               | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 40920  | PARKER TRUST 19               | 62426500 | MONAHANS DRAW (CANYON 8388) | 135   | ECTOR       |
| OIL  | 39978  | PARKER TRUST 20               | 62426500 | MONAHANS DRAW (CANYON 8388) | 135   | ECTOR       |
| OIL  | 56965  | PARKER TRUST 20               | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 56966  | PARKER TRUST 20               | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 40513  | PARKER TRUST 20               | 35652620 | GOLDSMITH (PENNSYLVANIAN)   | 135   | ECTOR       |
| OIL  | 02443  | PARKER, J. E.                 | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 33992  | SANDY SUE                     | 21287250 | COWDEN (CISCO)              | 135   | ECTOR       |
| OIL  | 40858  | TXL SOUTH 19                  | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 59815  | W. H. GROVE A                 | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 50036  | W. H. GROVE A                 | 88071696 | TXL (TUBB)                  | 135   | ECTOR       |

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|------|--------|-------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                  |       |             |
| 08   | 003609 | ACORN OIL & GAS, LLC    |          |                                  |       |             |
| OIL  | 31805  | TIPPETT, J. H. -E-      | 99295001 | YATES                            | 371   | PECOS       |
| OIL  | 08055  | WHITE & BAKER -L-       | 96875001 | WHITE & BAKER                    | 371   | PECOS       |
| OIL  | 27013  | WHITE & BAKER -S-       | 94747001 | WALKER                           | 371   | PECOS       |
| 08   | 007861 | ADDWEST MINERALS, INC.  |          |                                  |       |             |
| OIL  | 33456  | POKORNY                 | 00018001 | WILDCAT                          | 109   | CULBERSON   |
| 08   | 007920 | ADKINS PRODUCTION       |          |                                  |       |             |
| OIL  | 20757  | STATE LEASE 11723       | 59419664 | MC FARLAND (QUEEN)               | 003   | ANDREWS     |
| 08   | 008716 | AGHORN OPERATING, INC.  |          |                                  |       |             |
| OIL  | 00868  | ADDIS, FRANK V. "E"     | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 50520  | AGHORN AB FEE           | 03371400 | ARBOL DE NADA (DEVONIAN)         | 135   | ECTOR       |
| OIL  | 10044  | ARGO-MOSS               | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 10475  | ARGO-MOSS -B-           | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 01592  | BAGLEY, J. E.           | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 30657  | BAGLEY, J.E.            | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 32445  | CASTLEMAN -11-          | 39176690 | HARPER (GLORIETA)                | 135   | ECTOR       |
| OIL  | 00905  | COLBERT, E. K.          | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 14728  | COWDEN -I-              | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 32085  | COWDEN -11-             | 39176690 | HARPER (GLORIETA)                | 135   | ECTOR       |
| OIL  | 32108  | COWDEN -12-             | 39176690 | HARPER (GLORIETA)                | 135   | ECTOR       |
| OIL  | 31983  | COWDEN -13-             | 39176690 | HARPER (GLORIETA)                | 135   | ECTOR       |
| OIL  | 33482  | COWDEN "14"             | 39184750 | HARPER, W. (PENNSYLVANIAN)       | 135   | ECTOR       |
| OIL  | 32140  | COWDEN 14               | 39176690 | HARPER (GLORIETA)                | 135   | ECTOR       |
| OIL  | 31934  | COWDEN-1-               | 21287250 | COWDEN (CISCO)                   | 135   | ECTOR       |
| OIL  | 02453  | COWDEN, E. F. -A- - -B- | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 02439  | COWDEN, ELLIOTT F.      | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 27454  | CRADDOCK, H. J.         | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 12062  | CROSS, J. T.            | 63143500 | MOSS (GRAYBURG)                  | 135   | ECTOR       |
| OIL  | 15654  | CROSS, JOHN T.          | 52497333 | LAWSON (SAN ANDRES)              | 135   | ECTOR       |
| OIL  | 15863  | CROSS, JOHN T. -B-      | 52497333 | LAWSON (SAN ANDRES)              | 135   | ECTOR       |
| OIL  | 19877  | CUMMINS -C-             | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 18626  | CUMMINS, H. E.          | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 37927  | CUMMINS, H. E. -B-      | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 22900  | CUMMINS, H. E. "B"      | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 13294  | CUMMINS, H. E., -B-     | 35652434 | GOLDSMITH (FUSSELMAN)            | 135   | ECTOR       |
| OIL  | 19904  | EAST HARPER UNIT        | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 14000  | ECTOR -AB- FEE          | 33575333 | G & W (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 18615  | ECTOR -AI- FEE          | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 18059  | ECTOR -AM- FEE          | 39176498 | HARPER (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 35104  | ECTOR -AM- FEE          | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 17933  | ECTOR -AO- FEE          | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 18276  | ECTOR -AS- FEE          | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 21871  | ECTOR -AZ- FEE          | 27746500 | EDWARDS, WEST (CANYON)           | 135   | ECTOR       |
| OIL  | 32840  | ECTOR -BE- FEE          | 21292250 | COWDEN, SOUTH (CANYON 8900)      | 135   | ECTOR       |
| OIL  | 49705  | ECTOR -Q- FEE           | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 33045  | ECTOR AB FEE            | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 34363  | ECTOR FEE UNIT          | 39176664 | HARPER (FUSSELMAN)               | 135   | ECTOR       |
| OIL  | 36827  | ECTOR FEE UNIT          | 39176830 | HARPER (STRAWN)                  | 135   | ECTOR       |
| OIL  | 36622  | ECTOR FEE UNIT          | 39182666 | HARPER, SE. (ELLEN.)             | 135   | ECTOR       |
| OIL  | 37928  | ECTOR -AI- FEE          | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 00906  | EMMONS UNIT             | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 008716 | AGHORN OPERATING, INC.     |          |                                 |       |             |
| OIL  | 30786  | FLANAGAN                   | 06979950 | BELSPEC (STRAWN)                | 317   | MARTIN      |
| OIL  | 01610  | FOSTER -D-                 | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 23356  | FOSTER "F"                 | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 16793  | FOSTER-JOHNSON UNIT        | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 01561  | FOSTER, -C-                | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 49697  | FRASER, G. C. -E- NCT-1    | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 18884  | FRASER, G. C. -E- NCT-1    | 88071058 | TXL (CENTRAL WADDELL)           | 135   | ECTOR       |
| OIL  | 08734  | FRASER, G. C. E NCT-1      | 88071174 | TXL (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 01563  | GIST -A-                   | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 01564  | GIST -B-                   | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 01565  | GIST -C-                   | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 19373  | GIST UNIT                  | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 01620  | GIST, ETAL                 | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 24351  | GIST, MARCUS               | 47007001 | JOHNSON                         | 135   | ECTOR       |
| OIL  | 13345  | H. E. CUMMINS "A"          | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 42669  | J.W.                       | 03520500 | ARENOSO (STRAWN DETRITUS)       | 495   | WINKLER     |
| OIL  | 23597  | JOHN "J"                   | 47007600 | JOHNSON (PENN)                  | 135   | ECTOR       |
| OIL  | 01554  | JOHNSON, J. L.             | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 24176  | JOHNSON, J. L. "P"         | 47007001 | JOHNSON                         | 135   | ECTOR       |
| OIL  | 24371  | JOHNSON, J.L. "D"          | 47007001 | JOHNSON                         | 135   | ECTOR       |
| OIL  | 23143  | JOHNSON, J.L. "38"         | 47007380 | JOHNSON (GLORIETA)              | 135   | ECTOR       |
| OIL  | 23134  | JOHNSON, J.L. "38"         | 47007400 | JOHNSON (HOLT)                  | 135   | ECTOR       |
| OIL  | 32153  | KAYSER, EVA                | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 36035  | KLOH                       | 21289400 | COWDEN, NORTH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 00818  | KLOH -A-                   | 21289600 | COWDEN, NORTH (DEEP)            | 135   | ECTOR       |
| OIL  | 49700  | KLOH "B-5"                 | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 06956  | KLOH "B-5"                 | 88071290 | TXL (ELLENBURGER)               | 135   | ECTOR       |
| OIL  | 49701  | KLOH "B-7"                 | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 02247  | KLOH C-21                  | 35659375 | GOLDSMITH, W. (ELLENBURGER)     | 135   | ECTOR       |
| OIL  | 02250  | KLOH-C-21                  | 35659750 | GOLDSMITH, W. (WADDELL)         | 135   | ECTOR       |
| OIL  | 14412  | KLOH, A., ETAL -G- /NCT-B/ | 63143500 | MOSS (GRAYBURG)                 | 135   | ECTOR       |
| OIL  | 17654  | LANDS, T. P. TRUST -D-     | 52497333 | LAWSON (SAN ANDRES)             | 135   | ECTOR       |
| OIL  | 04503  | LINEBERRY -C-              | 64890750 | NELSON (WICHITA)                | 003   | ANDREWS     |
| OIL  | 04495  | LINEBERRY, EVELYN          | 64890500 | NELSON (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 28704  | MCCREA, CELIA              | 64890250 | NELSON (CLEAR FORK, LOWER)      | 003   | ANDREWS     |
| OIL  | 04496  | MCCREA, CELIA A.           | 64890500 | NELSON (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 36628  | MCDANIEL                   | 03520500 | ARENOSO (STRAWN DETRITUS)       | 495   | WINKLER     |
| OIL  | 00716  | MIDLAND FARMS              | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 24411  | MILLER, HERB               | 99275875 | YARBROUGH & ALLEN (WOLFCAMP)    | 103   | CRANE       |
| OIL  | 17241  | MOSS                       | 39176830 | HARPER (STRAWN)                 | 135   | ECTOR       |
| OIL  | 17240  | MOSS                       | 39176498 | HARPER (ELLENBURGER)            | 135   | ECTOR       |
| OIL  | 35008  | MOSS "B"                   | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 44672  | MOSS RANCH '42'            | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 42652  | MOSS RANCH "44"            | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 41376  | MOSS RANCH "6"             | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 42168  | MOSS RANCH 29              | 62426500 | MONAHANS DRAW (CANYON 8388)     | 135   | ECTOR       |
| OIL  | 16433  | MOSS UNIT                  | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 48353  | MOSS UNIT "C"              | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 34916  | MOSS UNIT A                | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 08690  | MOSS, PAUL                 | 63143500 | MOSS (GRAYBURG)                 | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 008716 | AGHORN OPERATING, INC.       |          |                                  |       |             |
| OIL  | 11169  | MOSS, PAUL -C-               | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 00871  | MOSS, PAUL -2-               | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 20282  | MOSS, PAUL -38- PE           | 39182666 | HARPER, SE. (ELLEN.)             | 135   | ECTOR       |
| OIL  | 02452  | MOSS, PAUL '34'              | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 22625  | NELSON (WICHITA-ALBANY) UNIT | 64890750 | NELSON (WICHITA)                 | 003   | ANDREWS     |
| OIL  | 28774  | NELSON -A-                   | 64890500 | NELSON (ELLENBURGER)             | 003   | ANDREWS     |
| OIL  | 12837  | NELSON -A-                   | 64890750 | NELSON (WICHITA)                 | 003   | ANDREWS     |
| OIL  | 16940  | NORTH FOSTER UNIT            | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 09826  | RICKSON                      | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 19242  | SCHARBAUER -B-               | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 04497  | SIMS, H. O. ET AL            | 64890500 | NELSON (ELLENBURGER)             | 003   | ANDREWS     |
| OIL  | 18773  | SINCLAIR-CONNELL             | 84632750 | SONNY B (WOLFCAMP)               | 135   | ECTOR       |
| OIL  | 06962  | SLAT                         | 88071290 | TXL (ELLENBURGER)                | 135   | ECTOR       |
| OIL  | 07002  | SLAT                         | 88071638 | TXL (SILURIAN)                   | 135   | ECTOR       |
| OIL  | 26298  | SLATOR, J. D.                | 88071464 | TXL (MONTROYA)                   | 135   | ECTOR       |
| OIL  | 06959  | SLATOR, J. D.                | 88071290 | TXL (ELLENBURGER)                | 135   | ECTOR       |
| OIL  | 32408  | SLATOR, J. D.                | 88071696 | TXL (TUBB)                       | 135   | ECTOR       |
| OIL  | 18181  | SLATOR, J. D. -B-            | 88071464 | TXL (MONTROYA)                   | 135   | ECTOR       |
| OIL  | 49696  | SLATOR, J. D. -B-            | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 16440  | SLATOR, J. D., -B-           | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| OIL  | 34104  | SLATOR, J.D. "B"             | 88071638 | TXL (SILURIAN)                   | 135   | ECTOR       |
| OIL  | 06995  | THOMAS, A. E. -A- NCT-1      | 88071290 | TXL (ELLENBURGER)                | 135   | ECTOR       |
| OIL  | 08262  | THOMAS, A. E. -A- NCT-1      | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| OIL  | 19462  | THOMAS, A. E., -A- NCT-1     | 88071058 | TXL (CENTRAL WADDELL)            | 135   | ECTOR       |
| OIL  | 49703  | THOMAS, A. E., -A- NCT-1     | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 17138  | THOMAS, A. E., -A- NCT-1     | 88071464 | TXL (MONTROYA)                   | 135   | ECTOR       |
| OIL  | 49702  | THOMAS, A. E., -A- NCT-2     | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 49699  | TXL -A-                      | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 07003  | TXL -A-                      | 88071638 | TXL (SILURIAN)                   | 135   | ECTOR       |
| OIL  | 15701  | TXL -A-                      | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| OIL  | 49695  | TXL -B-                      | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 49698  | TXL -E-                      | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 15600  | TXL TEXAS                    | 52497333 | LAWSON (SAN ANDRES)              | 135   | ECTOR       |
| OIL  | 32123  | UNIVERSITY                   | 33230300 | FULLERTON ( DEVONIAN )           | 003   | ANDREWS     |
| OIL  | 01779  | UNIVERSITY #11               | 33230400 | FULLERTON (ELLENBURGER)          | 003   | ANDREWS     |
| OIL  | 01810  | UNIVERSITY #11               | 33230900 | FULLERTON (8500)                 | 003   | ANDREWS     |
| OIL  | 20888  | WEST GOLDSMITH UNIT          | 35659125 | GOLDSMITH, W. (CLEAR FORK, UP.)  | 135   | ECTOR       |
| OIL  | 41797  | WILLIAMSON, J.M.             | 57774275 | MARTIN (CONSOLIDATED)            | 135   | ECTOR       |
| OIL  | 32230  | WRIGHT -14-                  | 39176690 | HARPER (GLORIETA)                | 135   | ECTOR       |
| OIL  | 17833  | YARBROUGH & ALLEN            | 52567500 | LAZY R. (STRAWN DETRITUS)        | 135   | ECTOR       |
| OIL  | 30021  | YARBROUGH & ALLEN            | 99275875 | YARBROUGH & ALLEN (WOLFCAMP)     | 135   | ECTOR       |
| OIL  | 19266  | YARBROUGH & ALLEN            | 03520500 | ARENOSO (STRAWN DETRITUS)        | 495   | WINKLER     |
| OIL  | 34201  | YARBROUGH & ALLEN            | 99275500 | YARBROUGH & ALLEN (FUSSELMAN)    | 135   | ECTOR       |
| OIL  | 16664  | YARBROUGH & ALLEN            | 99275375 | YARBROUGH & ALLEN (ELLENBURGER)  | 135   | ECTOR       |
| OIL  | 16663  | YARBROUGH & ALLEN            | 99275250 | YARBROUGH & ALLEN (DEVONIAN)     | 135   | ECTOR       |
| OIL  | 37187  | YARBROUGH & ALLEN            | 99275250 | YARBROUGH & ALLEN (DEVONIAN)     | 135   | ECTOR       |
| GAS  | 177764 | ELVERA                       | 35653832 | GOLDSMITH, EAST (QUEEN)          | 135   | ECTOR       |
| GAS  | 152777 | FEE "N"                      | 70537597 | PENWELL (QUEEN)                  | 135   | ECTOR       |
| GAS  | 180538 | JULENA                       | 35653832 | GOLDSMITH, EAST (QUEEN)          | 135   | ECTOR       |
| GAS  | 048242 | KLOH B-5                     | 88071638 | TXL (SILURIAN)                   | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 008716 | AGHORN OPERATING, INC.        |          |                                 |       |             |
| GAS  | 160118 | P & C RANCH                   | 70537597 | PENWELL (QUEEN)                 | 135   | ECTOR       |
| GAS  | 156471 | SCHARBAUER, J. "43"           | 70537597 | PENWELL (QUEEN)                 | 135   | ECTOR       |
| GAS  | 177770 | SPECK                         | 35653832 | GOLDSMITH, EAST (QUEEN)         | 135   | ECTOR       |
| GAS  | 172791 | SPECK                         | 35653832 | GOLDSMITH, EAST (QUEEN)         | 135   | ECTOR       |
| GAS  | 173516 | SPECK                         | 35653832 | GOLDSMITH, EAST (QUEEN)         | 135   | ECTOR       |
| GAS  | 173911 | SPECK                         | 35653832 | GOLDSMITH, EAST (QUEEN)         | 135   | ECTOR       |
| GAS  | 255732 | TXL -B-                       | 02596900 | ANDECTOR (YATES)                | 135   | ECTOR       |
| GAS  | 173049 | TXL E                         | 88071406 | TXL (MCKEE)                     | 135   | ECTOR       |
| GAS  | 019921 | WEST GOLDSMITH UNIT           | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| 08   | 008810 | AICR LLC                      |          |                                 |       |             |
| OIL  | 00558  | HENDERSON, H. R.              | 14200400 | C-BAR (SAN ANDRES)              | 103   | CRANE       |
| 08   | 009534 | AJ'S PUMP TRUCK SERVICE, INC. |          |                                 |       |             |
| OIL  | 34278  | SEALY-SMITH "A"               | 62416666 | MONAHANS, E. (PENN., LO.)       | 495   | WINKLER     |
| 08   | 011198 | ALCHEMIST ENERGY, LLC         |          |                                 |       |             |
| GAS  | 295413 | ATLANTA 73                    | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 295529 | ATLANTA 73                    | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 284029 | ATLANTA 73                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 286846 | DINGO STATE                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 296411 | DINGO STATE II                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 296317 | DINGO STATE II                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 292924 | LOWE 74 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 292869 | LOWE 74 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 292870 | LOWE 74 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 294871 | SHERIDAN 27A UNIT             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 294296 | SHERIDAN 27A UNIT             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 294852 | SHERIDAN 27A UNIT             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 294869 | SHERIDAN 27A UNIT             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 294297 | SHERIDAN 27A UNIT             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 294308 | SHERIDAN 27A UNIT             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| 08   | 011255 | ALCON H2OIL LLC               |          |                                 |       |             |
| OIL  | 20925  | HORD, RUTH W.                 | 98817775 | WORSHAM (DELAWARE SAND)         | 389   | REEVES      |
| OIL  | 50424  | MONROE STATE-196-             | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 50432  | RED CLOUD                     | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| 08   | 013296 | ALLEDER INC.                  |          |                                 |       |             |
| OIL  | 18707  | ATLANTIC FEE -13- A           | 12455500 | BROWN & THORP, WEST (TUBB)      | 371   | PECOS       |
| OIL  | 14865  | ATLANTIC FEE -13-A-           | 12450666 | BROWN & THORP, N.(CL. FK., UP.) | 371   | PECOS       |
| OIL  | 20157  | ATLANTIC FEE, -11-            | 12455500 | BROWN & THORP, WEST (TUBB)      | 371   | PECOS       |
| OIL  | 44947  | DEBUS                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 34987  | GINDORF                       | 65572001 | NIX, SOUTH                      | 003   | ANDREWS     |
| OIL  | 57014  | JETT                          | 65572001 | NIX, SOUTH                      | 003   | ANDREWS     |
| OIL  | 45825  | KITTIE PEARL                  | 65572001 | NIX, SOUTH                      | 003   | ANDREWS     |
| OIL  | 35124  | KNIGHT, GENE                  | 65572001 | NIX, SOUTH                      | 003   | ANDREWS     |
| OIL  | 58333  | KNIGHT, GENE                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 29342  | LINDLEY                       | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| OIL  | 28584  | LINDLEY -B-                   | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 13018  | LOCKHART & BROWN -B-          | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 31261  | PARKER                        | 39176001 | HARPER                          | 135   | ECTOR       |
| OIL  | 33666  | SCHWARTZ, NESTE               | 91056700 | TRES AMIGOS (STRAWN)            | 173   | GLASSCOCK   |
| OIL  | 35423  | SIEDEL                        | 65572001 | NIX, SOUTH                      | 003   | ANDREWS     |
| OIL  | 31573  | STATE                         | 12448200 | BROWN & THORP (CLEAR FORK)      | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                |       |             |
| 08   | 013296 | ALLEDER INC.                  |          |                                |       |             |
| OIL  | 18322  | STATE 12 -N-                  | 12455500 | BROWN & THORP, WEST (TUBB)     | 371   | PECOS       |
| OIL  | 57534  | TRIPP                         | 65572001 | NIX, SOUTH                     | 003   | ANDREWS     |
| OIL  | 24010  | WEYMAN "D"                    | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 24011  | WEYMAN "E"                    | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| 08   | 015098 | ALON USA, LP                  |          |                                |       |             |
| OIL  | 24198  | FEE                           | 08044400 | BIG SPRING (FUSSELMAN)         | 227   | HOWARD      |
| 08   | 019752 | AMERICO ENERGY RESOURCES, LLC |          |                                |       |             |
| OIL  | 25360  | BOYKIN -B-                    | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 09047  | BOYKIN, GRACE M.              | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 27175  | COLEMAN -F-                   | 19541001 | COLEMAN RANCH                  | 335   | MITCHELL    |
| OIL  | 23672  | COLEMAN RANCH UNIT            | 19541001 | COLEMAN RANCH                  | 335   | MITCHELL    |
| OIL  | 00681  | COLEMAN, LUCY M.              | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 27928  | COLEMAN, LUCY M. F            | 19541001 | COLEMAN RANCH                  | 335   | MITCHELL    |
| OIL  | 07898  | COLEMAN, P. C.                | 96563001 | WESTBROOK                      | 335   | MITCHELL    |
| OIL  | 24897  | COLEMAN, P.C. "A"             | 96563001 | WESTBROOK                      | 335   | MITCHELL    |
| OIL  | 31757  | GUITAR ESTATE -B-             | 99733500 | ZEBULON                        | 227   | HOWARD      |
| OIL  | 29978  | GUITAR TRUST ESTATE           | 16912250 | CHANEY (CLEARFORK)             | 227   | HOWARD      |
| OIL  | 08569  | GUITAR TRUST ESTATE -A-       | 93233333 | VAREL (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 08802  | GUITAR TRUST ESTATE -C-       | 93233333 | VAREL (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 08858  | GUITAR TRUST ESTATE -D-       | 93233333 | VAREL (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 08466  | GUITAR TRUST ESTATE -F-       | 93233333 | VAREL (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 31933  | GUITAR, JOHN                  | 99733500 | ZEBULON                        | 227   | HOWARD      |
| OIL  | 27813  | HOMAN, EUNICE                 | 62711300 | MOORE (DEEP FSLM)              | 227   | HOWARD      |
| OIL  | 27503  | HOMAN, EUNICE                 | 62711700 | MOORE (WOLFCAMP)               | 227   | HOWARD      |
| OIL  | 32542  | S. WALDRON                    | 00018001 | WILDCAT                        | 227   | HOWARD      |
| OIL  | 30823  | STATE "BL"                    | 18394001 | CLABBERHILL                    | 003   | ANDREWS     |
| OIL  | 36529  | VINDICATOR                    | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 36030  | WALDRON S. 5                  | 62711300 | MOORE (DEEP FSLM)              | 227   | HOWARD      |
| OIL  | 27184  | WALDRON, S.                   | 62711300 | MOORE (DEEP FSLM)              | 227   | HOWARD      |
| OIL  | 30902  | WALDRON, S.                   | 62711600 | MOORE (STRAWN 9500)            | 227   | HOWARD      |
| 08   | 019802 | AMEREDEV OPERATING, LLC       |          |                                |       |             |
| OIL  | 53760  | PANTHER                       | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 35626  | TUBB ESTATE -B-               | 21752255 | CRITTENDON (BRUSHY CANYON)     | 495   | WINKLER     |
| OIL  | 36786  | TUBB ESTATE 1-75              | 21752255 | CRITTENDON (BRUSHY CANYON)     | 495   | WINKLER     |
| OIL  | 35477  | WOLFE UNIT                    | 21752252 | CRITTENDON (BELL CANYON)       | 495   | WINKLER     |
| 08   | 020463 | AMPAK OIL COMPANY             |          |                                |       |             |
| OIL  | 51750  | NELLIE SELLERS                | 91336020 | TRIPLE M (CLEARFORK)           | 431   | STERLING    |
| OIL  | 54862  | NELLIE SELLERS 'A'            | 00206500 | A & S (MISS.)                  | 431   | STERLING    |
| OIL  | 17494  | PARRAMORE                     | 91336166 | TRIPLE M (WOLFCAMP)            | 431   | STERLING    |
| OIL  | 35269  | SELLERS                       | 91336830 | TRIPLE M (WOLFCAMP 6300)       | 431   | STERLING    |
| OIL  | 43464  | SELLERS 67                    | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 18250  | SELLERS, NELLIE               | 91336498 | TRIPLE M (WOLFCAMP UPPER)      | 431   | STERLING    |
| 08   | 020479 | AMRICH OPERATING, LLC         |          |                                |       |             |
| OIL  | 49523  | BUCHANAN RANCH SWD            | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 49810  | LESLIE ANN                    | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| 08   | 020522 | AMTEX ENERGY, INC.            |          |                                |       |             |
| OIL  | 52826  | ARCO-BOOKS "8"                | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 28072  | AVARY, G. Q. -132-            | 76184333 | RHODA WALKER (CANYON 5900)     | 475   | WARD        |
| OIL  | 50275  | FLETCHER LEE                  | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 28269  | LEE -128-                     | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                       |       |             |
| 08   | 020522 | AMTEX ENERGY, INC.          |          |                       |       |             |
| OIL  | 60824  | LEE STATE 128-19-28 C       | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 60363  | LEE 128-19 A                | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 60596  | LEE 128-19 B                | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 160226 | LOWE, RALPH ESTATE          | 09269003 | BLOCK 16 (ATOKA)      | 475   | WARD        |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC    |          |                       |       |             |
| OIL  | 49585  | ALCATRAZ STATE 34-141 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 59028  | AMETHYST STATE 29-0-20-17 A | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59026  | AMETHYST STATE 29-0-20-17 B | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59016  | AMETHYST STATE 29-0-20-17 C | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59198  | AMETHYST STATE 29-0-20-17 E | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59027  | AMETHYST STATE 29-0-20-17 F | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59017  | AMETHYST STATE 29-0-20-17 G | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59193  | AMETHYST STATE 29-0-20-17 H | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59177  | AMETHYST STATE 29-0-20-17 I | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59019  | AMETHYST STATE 29-0-20-17 J | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 42460  | APC FEE 1-38 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48404  | APC FEE 1-38 UNIT           | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 40729  | APC FEE 1-40                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48327  | APC FEE 1-40                | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 48328  | APC FEE 1-50 UNIT           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 41231  | APC FEE 1-50 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47511  | APC FEE 6                   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48793  | APC 28-5                    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 51882  | ARCHER 56-2-5               | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| OIL  | 41954  | ASHLOCK 1-34                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47807  | AVALANCHE 29-40 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 45969  | AVANT 29-40                 | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 42447  | BAGWELL C27-1               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48622  | BEARCAT 28-29               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 57255  | BEARTOOTH 54-1-34 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 55613  | BEARTOOTH 54-1-34 UNIT      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 54892  | BECKER 6-30 UNIT B          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 59898  | BENNY 54-1-47-2 D           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59899  | BENNY 54-1-47-2 E           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59944  | BENNY 54-1-47-2 F           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59900  | BENNY 54-1-47-2 G           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59901  | BENNY 54-1-47-2 H           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59923  | BENNY 54-1-47-2 I           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59924  | BENNY 54-1-47-2 J           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 44643  | BETT'S 54-4-26 RVS          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 47596  | BIG BUCKS 29-10             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48143  | BIG EASY 54-2-6 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 60153  | BIG PUG STATE 55-4-19-24 A  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 60151  | BIG PUG STATE 55-4-19-24 B  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 60152  | BIG PUG STATE 55-4-19-24 C  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 47245  | BITTERROOT 54-1-18          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 51642  | BLACK STALLION 28-10        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 39856  | BLACKTIP JOHNSON 1-39       | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48645  | BLACKTIP JOHNSON 1-39       | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 44861  | BLACKTIP STATE 42           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                           |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC      |          |                           |       |             |
| OIL  | 46804  | BLACKTIP STATE 43             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 42108  | BLACKTIP UNIVERSITY 19-26     | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 51148  | BLACKTIP UNIVERSITY 19-26     | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 58761  | BLACKTIP 1-0-42-43 A          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 58762  | BLACKTIP 1-0-42-43 B          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 46876  | BLACKTIP 1-42 UNIT            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 40406  | BLACKTIP 1-43                 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48398  | BLACKTIP 1-43                 | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 48389  | BLACKTIP 1-44                 | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 40625  | BLACKTIP 1-44                 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48159  | BLACKTIP 1-48                 | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 47390  | BONAFIDE 29-34                | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 59031  | BOOMSLANG 54-1-38-35 UNIT     | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53576  | BOXWOOD 55-1-12 UNIT          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 49181  | BOZ 55-2-6 UNIT               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48582  | BP 34-211                     | 80544500 | SANDBAR (BONE SPRING)     | 475   | WARD        |
| OIL  | 48955  | BRYCE 54-2-24                 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 47636  | BULLHEAD STATE 55-1-45 UNIT B | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 47743  | BULLHEAD 55-1-22 UNIT A       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 42522  | BULLHEAD 55-1-31              | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 47515  | BULLHEAD 55-2-3 UNIT          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 60794  | BULLION 29-0-24-25 A          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 60795  | BULLION 29-0-24-25 B          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 60796  | BULLION 29-0-24-25 C          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 60797  | BULLION 29-0-24-25 D          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 60798  | BULLION 29-0-24-25 E          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 60799  | BULLION 29-0-24-25 F          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48562  | BURRELL 34-143                | 80544500 | SANDBAR (BONE SPRING)     | 475   | WARD        |
| OIL  | 58192  | BUTTERNUT 55-1-39-27 A        | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 58193  | BUTTERNUT 55-1-39-27 B        | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 58143  | BUTTERNUT 55-1-39-27 C        | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 59936  | BYERLEY STATE 1-0-32-64 A     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 59974  | BYERLEY STATE 1-0-32-64 B     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 53305  | BYERLEY STATE 1-33 UNIT       | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 46812  | BYERLEY 1-33                  | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48205  | BYRD 34-170 UNIT              | 80544500 | SANDBAR (BONE SPRING)     | 475   | WARD        |
| OIL  | 57053  | CALYPSO 29-16-9 A             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57052  | CALYPSO 29-16-9 B             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57056  | CALYPSO 29-16-9 C             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57055  | CALYPSO 29-16-9 D             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57054  | CALYPSO 29-16-9 E             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 56961  | CALYPSO 29-16-9 F             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 56381  | CALYPSO 29-16-9 G             | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 47275  | CAMP 29-31 UNIT               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53715  | CARLSBAD 54-1-28 UNIT         | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 49017  | CARLSBAD 54-1-28 UNIT         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 45824  | CARR 34-125 UNIT              | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 56734  | CASHMERE 29-0-15-10 B         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 56808  | CASHMERE 29-0-15-10 C         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 56832  | CASHMERE 29-0-15-10 D         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                       |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC    |          |                       |       |             |
| OIL  | 56810  | CASHMERE 29-0-15-10 E       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56811  | CASHMERE 29-0-15-10 F       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56837  | CASHMERE 29-0-15-10 G       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56920  | CASHMERE 29-0-15-10 H       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56858  | CASHMERE 29-0-15-10 I       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48325  | CASPER 57-2-11              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 60170  | CEDAR 55-1-46-3 B           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 60837  | CEDAR 55-1-46-3 C           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 51325  | CHALUPA 34-153 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 60577  | CHERRY 56-2-13-1 F          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 40151  | CHEVRON 34-157              | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48547  | CHEVRON 34-157              | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48266  | CHEVRON 34-181              | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 51350  | CHILLI PEPPER 34-137 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 50313  | CHIMICHANGA 34-223 UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48443  | CHOLLA STATE 2-4            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 51377  | CHURRO 34-157/158 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 57304  | CITRA 28-0-6-28 A           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 57445  | CITRA 28-0-6-28 B           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 57529  | CITRA 28-0-6-28 D           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 57446  | CITRA 28-0-6-28 E           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 57376  | CITRA 28-0-6-28 F           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 57355  | CITRA 28-0-6-28 G           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 57360  | CITRA 28-0-6-28 H           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 57415  | CITRA 28-0-6-28 J           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 49536  | COLD HARBOR STATE 2-40 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48489  | COLT 34-212                 | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 49477  | COOPER STATE 34-139 UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48262  | COOPERSMITH 34-139          | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 41817  | COOPERSMITH 34-139          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 47963  | CORSAIR C26-20              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56689  | COTTONWOOD 55-1-14-11 A     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 48302  | COVINGTON 34-224            | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48387  | CROCKETT 1-35 UNIT          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 42104  | CROCKETT 1-35 UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 42474  | CROCKETT 1-35 UNIT 2        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48345  | CROCKETT 1-35 UNIT 2        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 49224  | CROSS V RANCH 34-170 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 42521  | DAVIS 34-169 B UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48433  | DAVIS 34-169 B UNIT 1       | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48432  | DAVIS 34-169 UNIT 1         | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 42084  | DAVIS 34-169 UNIT 1         | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 47589  | DEUCES WILD 28-17           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47998  | DONNELL 54-4-22             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48224  | DOSEY DOE 54-2-17 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48637  | DUSK 54-1-34 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 41507  | EAST VERMEJO 33-66          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48462  | EAST VERMEJO 33-66          | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 47304  | ELKHORN 54-1-40             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 62264  | ELKHORN 54-1-40-45 B        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                       |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC     |          |                       |       |             |
| OIL  | 62303  | ELKHORN 54-1-40-45 C         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47005  | ELKHORN 54-1-44              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 49421  | ELM 55-1-36 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 49781  | EMPANADA 34-191 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 50249  | ENCHILADA 34-223 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 59787  | FANTA 28-0-5-17 B            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59758  | FANTA 28-0-5-17 C            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59759  | FANTA 28-0-5-17 D            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59789  | FANTA 28-0-5-17 E            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59792  | FANTA 28-0-5-17 F            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59732  | FANTA 28-0-5-17 G            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59796  | FANTA 28-0-5-17 H            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59790  | FANTA 28-0-5-17 I            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59788  | FANTA 28-0-5-8 A             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48454  | FOWLER 34-193                | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 49597  | GADDIE 1-31 UNIT             | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 45936  | GADDIE 1-31 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48479  | GEREN 34-129 UNIT            | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 52956  | GILLS 8                      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 53564  | GOLDENEYE 54-2-3 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59852  | GORGON WEST UNIT 57-1-33-28  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 49569  | GREEN STATE 34-152 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 49630  | GUADALUPE 29-4               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 50521  | HALEY JE 28-33 UNIT B        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 46453  | HALEY 28-43                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 46547  | HALEY 29-24                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48388  | HALEY 29-24                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 46653  | HALEY, J. E. 28-33 UNIT C    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 46736  | HALEY, J.E. 28-33 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 46019  | HAMMERHEAD 54-1-28 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 52104  | HAMMERHEAD 54-1-35           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 52205  | HAMMERHEAD 54-1-47           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 50636  | HAMMERHEAD 54-1-48           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 47158  | HARRISON 29-20               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48349  | HARRISON 29-25               | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 45562  | HARRISON 29-26               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 45559  | HARRISON 29-28               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47447  | HARRISON 29-30               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 50254  | HERON 54-2-4 UNIT            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48406  | HEXAD 34-180                 | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48801  | HILL 34-171 UNIT             | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 42519  | HILL 34-171 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48534  | HUGHES & TALBOT 75-23        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47295  | HUGHES & TALBOT 75-24        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 52627  | HUGHES & TALBOT 75-24 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 49296  | HUGHES & TALBOT 75-25        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 50505  | HUGHES & TALBOT 75-26        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 55176  | HUGHES & TALBOT 75-29 UNIT A | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 55250  | HUGHES & TALBOT 75-29 UNIT B | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 49850  | HULDRA 57-2-5                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                       |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC     |          |                       |       |             |
| OIL  | 52631  | INVICTUS 29-48               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47843  | IRENE O UNIT 3-18            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48857  | JAMES WEST 1-41              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 41522  | JAMES WEST 1-41              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 40751  | JOHNSON RANCH 1-49           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48579  | JOHNSON RANCH 1-49           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 15843  | JOHNSON, W. D. -A-           | 36924500 | GRICE (DELAWARE)      | 301   | LOVING      |
| OIL  | 51708  | JUNIPER STATE UNIT 2-3       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 61123  | KING CANYON STATE 54-1-8-5 M | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 61048  | KING CANYON STATE 54-1-8-5 N | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 61084  | KING CANYON STATE 54-1-8-5 O | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 61121  | KING CANYON STATE 54-1-8-5 P | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 61093  | KING CANYON STATE 54-1-8-5 R | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 61102  | KING CANYON STATE 54-1-8-5 S | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 61169  | KING CANYON STATE 54-1-8-5 T | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 48261  | KINGSTON 54-2-17 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56192  | LARAMIE STATE 55-4-13-18 A   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 56132  | LARAMIE STATE 55-4-13-18 B   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 56193  | LARAMIE STATE 55-4-13-18 C   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 56133  | LARAMIE STATE 55-4-13-18 D   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 49571  | LAW DOG 29-41 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 49537  | LEAVENWORTH 34-139 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48269  | LEE 34-154                   | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 49212  | LEILA CHRISTY ESTATE 28-16   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 57546  | LEXINGTON 55-4-41 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 47503  | LINDLEY 54-2-16 LOV          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 45967  | LINK 1-32 UNIT               | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48494  | LINK 1-32 UNIT               | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 47224  | LUCKY STRIKE 28-20           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48491  | MAKO STATE 2-32              | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| OIL  | 41569  | MAKO STATE 2-32              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48535  | MAKO STATE 3-6               | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| OIL  | 59422  | MAMMOTH 54-1-18-19 C         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59421  | MAMMOTH 54-1-18-19 D         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59277  | MAMMOTH 54-1-18-19 E         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59259  | MAMMOTH 54-1-18-19 F         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 60413  | MANDARINA 29-0-48-1 A        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 60414  | MANDARINA 29-0-48-1 B        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 60415  | MANDARINA 29-0-48-1 C        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 60416  | MANDARINA 29-0-48-1 D        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 60417  | MANDARINA 29-0-48-1 E        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 52742  | MAUNA LOA 29-27 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 42760  | MDJ C27-1                    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47032  | MDJ 34-125 UNIT              | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48452  | MEDICINE BOW 56-2-1 UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48533  | MESQUITE HEAT 28-41 UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 53683  | MESQUITE HEAT 28-41 UNIT     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 54056  | MESQUITE HEAT 28-41 UNIT A   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56784  | MESQUITE HEAT 28-41 UNIT B   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47491  | MESQUITE UNIT 2-2            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                       |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC |          |                       |       |             |
| OIL  | 48377  | MILLER STATE 140         | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48165  | MILLER STATE 152         | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 41452  | MONROE 34-158 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48720  | MONROE 34-158 UNIT       | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48728  | MONROE 34-172            | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 49058  | MONROE 34-172            | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 40778  | MONROE 34-178            | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48029  | MONROE 34-178            | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48201  | MONROE 34-180            | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 40487  | MONROE 34-188            | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48666  | MONROE 34-188            | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 49865  | MONROE 34-190            | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48233  | MONROE 34-190            | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48314  | MONROE 34-195            | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 45861  | MONROE 34-195 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 49801  | MONROE 34-220            | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48751  | MONROE 34-220            | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48315  | MONROE 34-220/211 UNIT   | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48235  | MONROE 34-221            | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 49613  | MONROE 34-221            | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48255  | MONROE 34-221 UNIT       | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 42356  | MONROE 34-221 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48256  | MONROE 34-221 UNIT 2     | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48285  | MONROE 34-221/212 UNIT   | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48274  | MOONEY 34-222            | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 49439  | MOOSEHEAD 54-1-41 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 61082  | MOOSEHORN 54-1-41-44 B   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 61188  | MOOSEHORN 54-1-41-44 C   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 61232  | MOOSEHORN 54-1-41-44 D   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59827  | MOSAIC 28-0-19-30 A      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59808  | MOSAIC 28-0-19-30 B      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59806  | MOSAIC 28-0-19-30 C      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59800  | MOSAIC 28-0-19-30 D      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59826  | MOSAIC 28-0-19-30 E      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59807  | MOSAIC 28-0-19-30 F      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59801  | MOSAIC 28-0-19-30 G      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59828  | MOSAIC 28-0-19-30 H      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59809  | MOSAIC 28-0-19-30 I      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59802  | MOSAIC 28-0-19-30 J      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 59699  | MULBERRY 55-1-38-26 C    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48307  | MURJO 34-223 UNIT 1      | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 49267  | MUSTANG 28-21 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56971  | NACHO 33-0-29 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 47445  | NANCY COUCH UNIT 3-15    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 49032  | NESSIE 56-2-35 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48557  | NITRO 75-28 UNIT A       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 62097  | NORTHDOWN 28-0-43-6 A    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 62098  | NORTHDOWN 28-0-43-6 B    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 62247  | NORTHDOWN 28-0-43-6 C    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 62099  | NORTHDOWN 28-0-43-6 D    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                       |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC      |          |                       |       |             |
| OIL  | 62100  | NORTHDOWN 28-0-43-6 E         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 62101  | NORTHDOWN 28-0-43-6 F         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 52494  | NUTRIA 57-1-16 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 60521  | OLD PARTNER B 54-1-31-30 C    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 60536  | OLD PARTNER B 54-1-31-30 D    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 60537  | OLD PARTNER B 54-1-31-30 E    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47095  | OLD PARTNER 54-1-30           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48322  | OLD PARTNER 54-1-30 UNIT A    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48665  | OLSON 34-191                  | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 48841  | OLYMPIC 54-2-7                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 56722  | PALMITO RANCH 53-4-3 B        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48859  | PATTERSON 1-34                | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| OIL  | 49329  | PELICAN BAY 34-180 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 54863  | POTOMAC 29-2 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 54617  | PRICELESS C26-1 UNIT C        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 54362  | PRICELESS C26-1 UNIT C        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 48662  | PRICELESS C26-1 UNIT D        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 49345  | PRIMETIME 28-22               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 60175  | PYTHON 54-1-37-48 A           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 60098  | PYTHON 54-1-37-48 C           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 60176  | PYTHON 54-1-37-48 D           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 60100  | PYTHON 54-1-37-48 E           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 60099  | PYTHON 54-1-37-48 F           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 60192  | PYTHON 54-1-37-48 I           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 58356  | PYTHON 54-1-37-48 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 51098  | QUESO 34-153 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 41589  | RAYBANK 1-44                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 48380  | RAYBANK 1-44                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| OIL  | 44054  | RAYMORE 1-46 STATE UNIT 3     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 50981  | RAYMORE 1-46 STATE UNIT 4     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 42568  | RAYMORE 1-46 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 44055  | RAYMORE 1-46 UNIT 2           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 49437  | RAYMORE 1-48 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 52761  | REVENTADOR 29-27 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47897  | RICOCHE 29-40 UNIT            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47908  | RIPPIN WRANGLER C26-19        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 47332  | ROBERTSON STATE UNIT 2-5      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 43860  | ROCA 34-159 UNIT              | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48568  | ROCA 34-159 UNIT              | 80544500 | SANDBAR (BONE SPRING) | 475   | WARD        |
| OIL  | 47428  | RUCK UNIT 3-17                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 49916  | SAGE STATE 34-141 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 47060  | SANDBAR 54-2-13               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 46997  | SARATOGA STATE 54-4-10 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 49062  | SASQUATCH STATE 56-2-38 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 44765  | SAWBACK 54-4-21               | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| OIL  | 61535  | SEVENGILLS STATE 55-1-47-11 B | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 61444  | SEVENGILLS STATE 55-1-47-11 C | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 61293  | SEVENGILLS STATE 55-1-47-2 D  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 61445  | SEVENGILLS STATE 55-1-47-2 E  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 46949  | SEVENGILLS 54-1-41            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                              |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC |          |                              |       |             |
| OIL  | 47089  | SHOCK-N-AWE UNIT 29-41   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 53635  | SHOCK-N-AWE UNIT 29-41   | 59489500 | MCGILLICUTTY (BRUSHY CANYON) | 301   | LOVING      |
| OIL  | 48399  | SHOCK-N-AWE UNIT 29-41   | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 58733  | SHOCK-N-AWE 19-0-5-41 A  | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 58756  | SHOCK-N-AWE 19-0-5-41 B  | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 58739  | SHOCK-N-AWE 19-0-5-41 C  | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 58758  | SHOCK-N-AWE 19-0-5-41 D  | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 58732  | SHOCK-N-AWE 19-0-5-41 E  | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 58740  | SHOCK-N-AWE 19-0-5-41 F  | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 46795  | SHOWMAN 29-23            | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 62210  | SIERRA STATE 54-1-7-6 B  | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 62211  | SIERRA STATE 54-1-7-6 C  | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 62212  | SIERRA STATE 54-1-7-6 F  | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 41862  | SIEVERS A UNIT           | 80544500 | SANDBAR (BONE SPRING)        | 389   | REEVES      |
| OIL  | 48311  | SIEVERS STATE UNIT 2-1   | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 48069  | SIEVERS UNIT 2-29        | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 48179  | SIEVERS UNIT 2-33        | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 57035  | SILVERTIP C 76-8-5 A     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57197  | SILVERTIP C 76-8-5 B     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57217  | SILVERTIP C 76-8-5 C     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57250  | SILVERTIP C 76-8-5 D     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57259  | SILVERTIP C 76-8-5 E     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57241  | SILVERTIP C 76-8-5 F     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57218  | SILVERTIP D 76-8-5 B     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57262  | SILVERTIP D 76-8-5 C     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57219  | SILVERTIP D 76-8-5 D     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 49864  | SILVERTIP UNIT Y         | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50477  | SILVERTIP UNIT Z         | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 49180  | SILVERTIP 76-10 UNIT G   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48799  | SILVERTIP 76-10 UNIT H   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 49504  | SILVERTIP 76-11 UNIT I   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50267  | SILVERTIP 76-11 UNIT J   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50306  | SILVERTIP 76-12 UNIT K   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 49430  | SILVERTIP 76-12 UNIT L   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48802  | SILVERTIP 76-13 UNIT W   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 49429  | SILVERTIP 76-13 X        | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 49522  | SILVERTIP 76-14 UNIT U   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50400  | SILVERTIP 76-14 V        | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48706  | SILVERTIP 76-15 T        | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48303  | SILVERTIP 76-15 UNIT S   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48425  | SILVERTIP 76-16 UNIT Q   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48087  | SILVERTIP 76-16 UNIT R   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48951  | SILVERTIP 76-17 P        | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48264  | SILVERTIP 76-17 UNIT O   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48733  | SILVERTIP 76-18 N        | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 57691  | SILVERTIP 76-18 N        | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57697  | SILVERTIP 76-18 UNIT M   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 59018  | SILVERTIP 76-18 UNIT M   | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 50304  | SILVERTIP 76-7 UNIT A    | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50441  | SILVERTIP 76-7 UNIT A    | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                              |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC   |          |                              |       |             |
| OIL  | 48784  | SILVERTIP 76-7 UNIT B      | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48948  | SILVERTIP 76-8 D           | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 48787  | SILVERTIP 76-9 UNIT E      | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 50963  | SILVERTIP 76-9 UNIT E      | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 47359  | SILVERTIP 76-9 UNIT F      | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 59591  | SMALL EYED 54-1-36-25 UNIT | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 61538  | SMALL EYED 54-1-36-25 UNIT | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 47297  | SMOKIN JOE 28-41 UNIT A    | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 49668  | SPITFIRE 29-39             | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50193  | SRO 34-178 UNIT            | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 53522  | ST. HELENS 75-32 UNIT      | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 47600  | SUPER DUTY 29-16           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48157  | TABASCO CAT 54-2-6 UNIT    | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 56330  | TABASCO CAT 54-43-6 UNIT   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57719  | TEXAS SABAL 55-1-40 UNIT   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 60449  | THREADFIN 57-1-47-35 A     | 80544500 | SANDBAR (BONE SPRING)        | 389   | REEVES      |
| OIL  | 60419  | THREADFIN 57-1-47-35 B     | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 62266  | THREADFIN 57-1-47-35 D     | 80544500 | SANDBAR (BONE SPRING)        | 389   | REEVES      |
| OIL  | 48954  | THRESHER 54-1-17           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 53314  | THRESHER 54-1-17           | 59489500 | MCGILLICUTTY (BRUSHY CANYON) | 301   | LOVING      |
| OIL  | 48200  | THRESHER 54-1-22           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48013  | THRESHER 54-1-5            | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 49078  | THRESHER 54-1-7            | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 46908  | THRESHER 55-1-12 UNIT A    | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 58281  | TORTILLA 34-0-179-178 A    | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 48878  | TORTUGA 54-2-5             | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48863  | TREME 55-1-32 UNIT         | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 54385  | TUMBLEWEED 34-170 UNIT     | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 48695  | UNDERWOOD 34-138 UNIT      | 80544500 | SANDBAR (BONE SPRING)        | 475   | WARD        |
| OIL  | 61032  | UNIVERSITY 19-0-7-16 A     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 60608  | UNIVERSITY 19-0-7-16 A     | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 60626  | UNIVERSITY 19-0-7-16 B     | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 61054  | UNIVERSITY 19-0-7-16 B     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 61055  | UNIVERSITY 19-0-7-16 C     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 61058  | UNIVERSITY 19-0-7-16 D     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 61033  | UNIVERSITY 19-0-7-16 E     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 58824  | UNIVERSITY 19-0-7-5 A      | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48385  | UNIVERSITY 19-1            | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 46082  | UNIVERSITY 19-1            | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 46773  | UNIVERSITY 19-27           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 51147  | UNIVERSITY 19-29           | 92100050 | TWO GEORGES (BONE SPRING)    | 475   | WARD        |
| OIL  | 48459  | UNIVERSITY 19-5            | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 47599  | UNIVERSITY 19-6            | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 52378  | UNIVERSITY 19-7 B          | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 54083  | UNIVERSITY 19-8 A          | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 54185  | UNIVERSITY 19-8 B          | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 47102  | UNIVERSITY 20-6            | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 49642  | VERDE STATE 34-153 UNIT    | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 48139  | VERDE 34-153               | 80544500 | SANDBAR (BONE SPRING)        | 475   | WARD        |
| OIL  | 49090  | VORTEX 54-1-40 UNIT        | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC      |          |                                  |       |             |
| OIL  | 49268  | WALNUT 55-1-46 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 60841  | WALNUT 55-1-46-3 B            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 60842  | WALNUT 55-1-46-3 C            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 51581  | WAR ADMIRAL 28-4 UNIT D       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 45506  | WD JOHNSON 1-49               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 42464  | WHEAT TRUST 1-36              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 48589  | WHEAT TRUST 1-36              | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| OIL  | 46296  | WHEAT TRUST 1-52              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 52573  | WIGGINS 1-48 UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 56642  | WIGGINS 1-48-47 A             | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 48798  | WIGGO 34-177                  | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| OIL  | 41553  | WIGGO 34-177                  | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 42445  | WILSON 34-159                 | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 48759  | WILSON 34-159                 | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| OIL  | 54346  | WINGHEAD STATE 57-2-48 UNIT A | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 47109  | YELLOWJACKET UL UNIT 19-3     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 50764  | YELLOWJACKET UL UNIT 19-3     | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 47233  | YOKUM UL UNIT 19-4            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 54172  | YOKUM UL 19-4 A               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 54279  | YOKUM UL 19-4 B               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 48563  | ZEMAN 3-16 UNIT               | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| OIL  | 51429  | ZEMAN 3-16 UNIT               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 240420 | ANDERSON 10                   | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 244116 | ANDERSON 11                   | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220550 | ANDERSON 15                   | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 228693 | ANDERSON 16                   | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 265228 | ANDERSON 2                    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 209660 | ANDERSON 32                   | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 234801 | ANDERSON 45                   | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 283185 | ANTIETAM 54-4-27              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 245063 | APC C26-1                     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 285124 | APC FEE 1-50 UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 252984 | APC 28-10                     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220547 | APC 28-10                     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 255306 | APC 28-3                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 255799 | APC 28-5                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 240054 | APC 29-1                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 234033 | APC 29-1                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 272618 | APC 75-29                     | 83970480 | SLASH RANCH (WOLFCAMP)           | 301   | LOVING      |
| GAS  | 251502 | APC 75-30                     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 236089 | APC 75-31                     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 252473 | APC 75-32                     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 289587 | ARCHER 56-2-5                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 297896 | ARCHES 55-1-17 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 297818 | ARCHES 55-1-17 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 297819 | ARCHES 55-1-17 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284201 | ARCHES 55-1-17 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283526 | ARROW 56-2-7                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286442 | ASH 55-1-32 UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 282757 | ASH 55-1-32 UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC       |          |                                  |       |             |
| GAS  | 284402 | ASHLOCK 1-34                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285400 | ASPEN 55-1-30 UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284432 | ASPEN 55-1-30 UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289779 | ASPEN 55-1-30 UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286806 | ASPEN 55-1-30 UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284504 | ATOMIC 55-1-7 UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284474 | BADLANDS 54-2-19               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 282807 | BAKU 56-2-41                   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 279043 | BANNER 57-1-21                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 279225 | BANNER 57-1-21                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283780 | BANSHEE 56-3-28 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283895 | BASILISK 56-3-43 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283394 | BAXTER SPRINGS 54-4-33         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282883 | BEANS STATION 53-4-5           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 279236 | BEARTOOTH 54-1-34              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292989 | BEARTOOTH 54-1-34 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292998 | BEARTOOTH 54-1-34 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292723 | BEAVER 57-1-16 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287699 | BEAVER 57-1-16 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287737 | BEAVER 57-1-16 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292765 | BEAVER 57-1-16 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282811 | BELLTOWN 57-3-19               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286693 | BETTS UNIT 53-4-2              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 280913 | BETTS 54-4-20                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285101 | BETTS 54-4-24                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282674 | BIG CYPRESS 56-2-13            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 298321 | BIG EASY 54-2-6 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 279162 | BIG HORN STATE 56-2-9 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287552 | BIG HORN STATE 56-2-9 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287557 | BIG HORN STATE 56-2-9 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287518 | BIG PINEY 57-2-29              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 277111 | BIG PINEY 57-2-41              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296089 | BIG PUG STATE 55-4-19-24 D     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283914 | BIRDIE BELL 54-2-18 LOV        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287754 | BIRDIE-BELL 54-2-18 LOV        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 280577 | BITTERROOT 54-1-18             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 235273 | BLACKTIP JOHNSON GAS UNIT 1-44 | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 209051 | BLACKTIP STATE                 | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 265248 | BLACKTIP STATE A UNIT          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 215313 | BLACKTIP STATE 42              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 285945 | BLACKTIP 1-42                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 286979 | BLUEGILL 57-1-38 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 288163 | BLUEGILL 57-1-38 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 288165 | BLUEGILL 57-1-38 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286239 | BOB COUCH 3-10                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290770 | BOB COUCH 3-10                 | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| GAS  | 297079 | BOBCAT 55-1-16-21 E            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 297136 | BOBCAT 55-1-16-21 F            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 297137 | BOBCAT 55-1-16-21 G            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 297112 | BOBCAT 55-1-16-21 H            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC      |          |                                  |       |             |
| GAS  | 297135 | BOBCAT 55-1-16-21 I           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 297138 | BOBCAT 55-1-16-21 J           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284363 | BOBCAT 55-1-28 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 279553 | BOHLANDER 33-95               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286734 | BOND UNIT 3-7                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 267224 | BONNETHEAD 53-2-15            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293287 | BONSAI STATE 56-2-13-25 A     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293385 | BONSAI STATE 56-2-13-25 B     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293386 | BONSAI STATE 56-2-13-25 C     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293363 | BONSAI STATE 56-2-13-25 D     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296988 | BONSAI 56-2-13-25 E           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 251501 | BOWDLE 48                     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220273 | BOWDLE 48                     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 284874 | BOWFIN STATE 57-1-48 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287258 | BOWFIN STATE 57-1-48 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287259 | BOWFIN STATE 57-1-48 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287684 | BOWFIN STATE 57-1-48 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 297151 | BOWHAWK STATE 57-2-1-37 A     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 297142 | BOWHAWK STATE 57-2-1-37 B     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 297143 | BOWHAWK STATE 57-2-1-37 C     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 288166 | BOXWOOD 55-1-12 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288341 | BOXWOOD 55-1-12 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288581 | BOXWOOD 55-1-12 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288600 | BOXWOOD 55-1-12 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 229056 | BOYD, D. K. GAS UNIT 75-11    | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 284415 | BUCKEYE 55-1-28 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283469 | BULL RUN STATE 55-4-22 UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296490 | BULLDOG STATE 55-4-12-7 A     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 297067 | BULLDOG STATE 55-4-12-7 B     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286472 | BULLHEAD STATE 55-1-45 UNIT B | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290436 | BULLHEAD STATE 55-1-45 UNIT B | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290493 | BULLHEAD STATE 55-1-45 UNIT B | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 279421 | BULLHEAD STATE 55-1-45 UNIT B | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 290690 | BULLHEAD 55-1-22 UNIT A       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289702 | BULLHEAD 55-1-22 UNIT A       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289704 | BULLHEAD 55-1-22 UNIT B       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289674 | BULLHEAD 55-1-22 UNIT B       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289722 | BULLHEAD 55-1-22 UNIT B       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289617 | BULLHEAD 55-1-22 UNIT B       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289612 | BULLHEAD 55-1-22 UNIT B       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 269053 | BULLHEAD 55-1-31              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 268225 | BULLHEAD 55-1-31              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 268226 | BULLHEAD 55-1-31              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 272665 | BULLHEAD 55-1-34 UNIT         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 279857 | BULLHEAD 55-1-34 UNIT B       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 272587 | BULLHEAD 55-1-39              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 272588 | BULLHEAD 55-1-39              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 272584 | BULLHEAD 55-1-39              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 271380 | BULLHEAD 55-1-39              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 272589 | BULLHEAD 55-1-39              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC   |          |                                  |       |             |
| GAS  | 266047 | BULLHEAD 55-1-41           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 261647 | BULLHEAD 55-1-41           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 281886 | CALLAHAN 54-2-17 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 236108 | CAMP 31 GAS UNIT           | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 295070 | CARLSBAD 54-1-28 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 295274 | CARLSBAD 54-1-28 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283143 | CASCADES 55-1-26 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 298118 | CASPER STATE 57-1-47-11 A  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298322 | CASPER STATE 57-1-47-11 B  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298325 | CASPER STATE 57-1-47-11 C  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298426 | CASPER STATE 57-1-47-11 F  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298425 | CASPER STATE 57-1-47-11 G  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298420 | CASPER STATE 57-1-47-11 H  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 276563 | CASPER 57-1-47             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287547 | CATCLAW UNIT 2-31          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296088 | CATFISH UNIT 57-1-26-23    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296002 | CATFISH UNIT 57-1-26-23    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296011 | CATFISH UNIT 57-1-26-23    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296087 | CATFISH UNIT 57-1-26-23    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296100 | CATFISH UNIT 57-1-26-23    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282917 | CEDAR MOUNTAIN 54-4-15     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296257 | CEDAR 55-1-46-3 F          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283035 | CENTAUR STATE 57-2-18 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286776 | CENTAUR STATE 57-2-18 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291660 | CENTAUR STATE 57-2-18 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292076 | CENTAUR STATE 57-2-18 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291661 | CENTAUR STATE 57-2-18 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291663 | CENTAUR STATE 57-2-18 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283670 | CERBERUS 56-3-43 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282303 | CHALK BLUFF 55-4-1         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295422 | CHERRY STATE 56-2-13-1 A   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295455 | CHERRY STATE 56-2-13-1 B   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295454 | CHERRY STATE 56-2-13-1 C   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 295456 | CHERRY STATE 56-2-13-1 D   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 295439 | CHERRY STATE 56-2-13-1 E   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287790 | CHEYENNE 57-3-13           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 277704 | CHEYENNE 57-3-13           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 279227 | CHEYENNE 57-3-13           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 276516 | CHEYENNE 57-3-47           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295834 | CHICANE STATE 56-1-43-7 A  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295915 | CHICANE STATE 56-1-43-7 B  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295916 | CHICANE STATE 56-1-43-7 C  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287173 | CHIMERA STATE 56-3-7 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282806 | CHIMERA STATE 56-3-7 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293323 | CHIMERA STATE 56-3-7 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293322 | CHIMERA STATE 56-3-7 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293325 | CHIMERA STATE 56-3-7 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293326 | CHIMERA STATE 56-3-7 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284114 | CHINOOK 55-1-7 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 282761 | CHOLLA STATE 2-4           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC      |          |                                  |       |             |
| GAS  | 287132 | CHOLLA STATE 2-4              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282760 | CHUPACABRA 56-2-45 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295749 | CLOAK STATE 56-3-9-8 D        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295784 | CLOAK STATE 56-3-9-8 A        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295695 | CLOAK STATE 56-3-9-8 B        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295610 | CLOAK STATE 56-3-9-8 C        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295718 | CLOAK STATE 56-3-9-8 E        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287349 | CODY 56-3-19 UNIT B           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 277394 | CODY 56-3-9                   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283424 | COMMANDER 57-2-35             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283184 | CONSENSUS 57-3-5              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290568 | CORNELL UNIT 34-189           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 283106 | COTTONWOOD 55-1-14 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286176 | COTTONWOOD 55-1-14 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288539 | COTTONWOOD 55-1-14 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284574 | COTTONWOOD 55-1-14 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 279308 | COVINGTON 34-224              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 282034 | CRAVEN UNIT 3-8               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283513 | CUB 56-2-33                   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285489 | CYCLONE 54-2-15 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292370 | CYCLOPS STATE 57-3-28 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292330 | CYCLOPS STATE 57-3-28 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292367 | CYCLOPS STATE 57-3-28 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292371 | CYCLOPS STATE 57-3-28 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283211 | CYCLOPS STATE 57-3-28 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 239286 | DK BOYD 75-14 GAS UNIT        | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 282758 | DROOP MOUNTAIN 55-4-35        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282999 | EBONY 55-1-40 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284842 | EBONY 55-1-40 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289894 | EBONY 55-1-40 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283731 | EBONY 55-1-40 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290501 | ELEVENTH HOUR 54-2-17 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283696 | ELKHORN 54-1-40               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292700 | ELM 55-1-36 UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292540 | ELM 55-1-36 UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292510 | ELM 55-1-36 UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283283 | EMERALD CITY 56-2-37          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290692 | FIELDER STATE 2-10            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 282762 | FORT PILLOW 54-4-13           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 279367 | FOWLER 34-193                 | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| GAS  | 283411 | FREDERICKSBURG STATE 3-8 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283282 | FREMONT 56-2-21               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290823 | FRIJOLE 34-187 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 285131 | FRIJOLE 34-187 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 277750 | GALAPAGOS 53-2-45             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 282302 | GETTYSBURG 55-4-21            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283425 | GHOST RIDER 57-2-43           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 257368 | GILLS 12                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 214114 | GILLS 12                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 204144 | GILLS 13                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC      |          |                                  |       |             |
| GAS  | 258129 | GILLS 13                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 223195 | GILLS 13                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 216483 | GILLS 13                      | 00018001 | WILDCAT                          | 301   | LOVING      |
| GAS  | 257779 | GILLS 15                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 239812 | GILLS 15                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 230795 | GILLS 6                       | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 214540 | GILLS 7                       | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220271 | GILLS 9                       | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 248608 | GILLS 9                       | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 243261 | GOBLIN 56-2-35                | 96813500 | WHIPTAIL (LWR. WOLFCAMP-PENN)    | 389   | REEVES      |
| GAS  | 293077 | GOLDENEYE 54-2-3 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283111 | GOLEM 56-3-3                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292386 | GORGON WEST UNIT 57-1-33-28   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295881 | GORGON WEST UNIT 57-1-33-28   | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| GAS  | 292357 | GORGON WEST UNIT 57-1-33-28   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283112 | GORGON 57-1-33                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292387 | GORGON 57-1-33 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292389 | GORGON 57-1-33 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296572 | GREAT DANE STATE 55-4-23-20 A | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296966 | GREAT DANE STATE 55-4-23-20 B | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296968 | GREAT DANE STATE 55-4-23-20 C | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296970 | GREAT DANE STATE 55-4-23-20 D | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298248 | GREENWICH STATE 57-3-26-35 A  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298249 | GREENWICH STATE 57-3-26-35 B  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298252 | GREENWICH STATE 57-3-26-35 C  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298265 | GREENWICH STATE 57-3-26-35 G  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298255 | GREENWICH STATE 57-3-26-35 H  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298254 | GREENWICH STATE 57-3-26-35 I  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298262 | GREENWICH STATE 57-3-35-26 D  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298307 | GREENWICH STATE 57-3-35-26 E  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298253 | GREENWICH STATE 57-3-35-26 F  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283286 | GRENDEL 57-2-25               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287406 | GREYBULL 55-4-11              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 277611 | GREYBULL 55-4-9               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296834 | GREYHOUND STATE 55-4-32-35 A  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283620 | GRIFFIN STATE 56-3-41 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290117 | GRIFFIN STATE 56-3-41 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290109 | GRIFFIN STATE 56-3-41 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290116 | GRIFFIN STATE 56-3-41 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283399 | GROWLER 56-3-23               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293922 | HACKBERRY 55-1-39-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293921 | HACKBERRY 55-1-39-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293923 | HACKBERRY 55-1-39-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 294544 | HACKBERRY 55-1-39-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 282319 | HACKER 33-97                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 227129 | HALEY 22                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 209644 | HALEY 30                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 209767 | HALEY 32                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 201772 | HALEY, J. E. '18'             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 213247 | HALEY, J. E. '24'             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC  |          |                                  |       |             |
| GAS  | 227202 | HALEY, J. E. 29           | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220266 | HALEY, J. E. 33           | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 239067 | HALEY, J.E. 18            | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 233713 | HALEY, J.E. 19            | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 209277 | HALEY, J.E. 19            | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220109 | HALEY, J.E. 20            | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 283257 | HAMMERHEAD 54-1-28 UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 275697 | HAMMERHEAD 54-2-1         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 283107 | HANGING H 3-18 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283225 | HARPER FERRY 54-4-29      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 279253 | HARRISON UNIT 2-38        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 239289 | HARRISON 20               | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 239283 | HARRISON 30               | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 284414 | HAWKS 55-1-28 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289972 | HAWTHORN 55-1-23 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290067 | HAWTHORN 55-1-23 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290104 | HAWTHORN 55-1-23 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287160 | HELLOS 56-2-30            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290141 | HEMLOCK 55-1-23 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290066 | HEMLOCK 55-1-23 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290289 | HEMLOCK 55-1-23 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290186 | HEMLOCK 55-1-23 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288962 | HERON 54-2-4 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289101 | HERON 54-2-4 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289185 | HICKORY 55-2-1 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289334 | HICKORY 55-2-1 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 282242 | HICKORY 55-2-1 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289191 | HICKORY 55-2-1 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289220 | HICKORY 55-2-1 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289237 | HICKORY 55-2-1 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283016 | HIPPOCAMP 57-1-29         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282725 | HONEY SPRINGS 55-4-19     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 278237 | HORN STATE 33-94          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 238870 | HUGHES & TALBOT 75-23     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 251500 | HUGHES & TALBOT 75-24     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 240056 | HUGHES & TALBOT 75-25     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 244691 | HUGHES & TALBOT 75-26     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 282882 | HYDRA 56-3-28 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282916 | IVY MOUNTAIN 53-4-3 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283109 | JACKALOPE 56-3-11 UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282214 | JUMPSTART 55-2-6 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 280800 | JUNIPER STATE UNIT 2-3    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284680 | JUNIPER STATE UNIT 2-3    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282771 | KAPPA 56-2-27             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287433 | KAYCEE STATE 57-3-33 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287431 | KAYCEE STATE 57-3-33 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287432 | KAYCEE STATE 57-3-33 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283122 | KAYCEE STATE 57-3-33 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287519 | KAYCEE 57-3-41            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 278913 | KAYCEE 57-3-45            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC     |          |                                  |       |             |
| GAS  | 290296 | KIMBELL 34-194               | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| GAS  | 279401 | KIMBELL 34-194 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 279505 | KIMBELL 34-194 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 292884 | KING CANYON STATE 54-1-8-5 B | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292882 | KING CANYON STATE 54-1-8-5 C | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292883 | KING CANYON STATE 54-1-8-5 D | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292930 | KING CANYON STATE 54-1-8-5 E | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292931 | KING CANYON STATE 54-1-8-5 F | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292919 | KING CANYON STATE 54-1-8-5 G | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292920 | KING CANYON STATE 54-1-8-5 H | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292963 | KING CANYON STATE 54-1-8-5 I | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292932 | KING CANYON STATE 54-1-8-5 J | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 297395 | KING CANYON STATE 54-1-8-5 Q | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 277901 | KINGSTON 54-2-17 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284606 | KNIGHT 55-1-7 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 282673 | KRAKEN 57-3-40               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291261 | LARAMIE STATE 55-4-13-18 E   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290500 | LARAMIE 55-4-13              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 278242 | LARAMIE 55-4-7               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 252989 | LEILA CHRISTY ESTATE 16      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 283234 | LEXINGTON 55-4-41 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286220 | LONGHORN 55-1-30 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288638 | LONGHORN 55-1-30 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284593 | LONGHORN 55-1-30 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289796 | LONGHORN 55-1-30 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 215284 | LUDEMAN 22                   | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 290217 | MAGIC STATE 56-3-39 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290253 | MAGIC STATE 56-3-39 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290153 | MAGIC STATE 56-3-39 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283652 | MAGIC STATE 56-3-39 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282326 | MAGNOLIA 55-2-1 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291505 | MAGNOLIA 55-2-1 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291496 | MAGNOLIA 55-2-1 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 276545 | MAKO STATE 3-6               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293626 | MAMMOTH 54-1-18-19 L         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 291991 | MANASSAS STATE 55-4-22-21 A  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292316 | MANASSAS STATE 55-4-22-21 B  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292359 | MANASSAS STATE 55-4-22-21 C  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292539 | MANASSAS STATE 55-4-22-21 D  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283707 | MANTICORE STATE 55-3-3 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 289611 | MANTICORE STATE 55-3-3 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 289636 | MANTICORE STATE 55-3-3 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 289595 | MANTICORE STATE 55-3-3 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 289204 | MAPLE STATE 56-2-12 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287615 | MARINER 57-2-31              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 272620 | MCKNIGHT 54-1-29 UNIT        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 272619 | MCKNIGHT 54-1-29 UNIT        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 273930 | MDJ 55-1-24                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 273932 | MDJ 55-1-24                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 273933 | MDJ 55-1-24                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC    |          |                                  |       |             |
| GAS  | 273938 | MDJ 55-1-24                 | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 276604 | MEDICINE BOW 56-1-13        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287516 | MELVILLE STATE UNIT 2-6     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296139 | MERIDIAN STATE 57-3-23-11 A | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295870 | MERIDIAN STATE 57-3-23-11 B | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295858 | MERIDIAN STATE 57-3-23-11 C | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295872 | MERIDIAN STATE 57-3-23-11 D | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295856 | MERIDIAN STATE 57-3-23-11 E | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295855 | MERIDIAN STATE 57-3-23-11 F | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283971 | MINOTAUR 57-2-23            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283950 | MISSILE 56-3-27             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282630 | MONROE 34-172               | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| GAS  | 279606 | MONROE 34-188               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 279302 | MONROE 34-188               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 278948 | MONROE 34-188               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 279406 | MONROE 34-195 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 279241 | MONROE 34-195 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 278363 | MONROE 34-210               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 279349 | MONROE 34-210               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 279240 | MONROE 34-210               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 277726 | MONROE 34-210               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 280074 | MONROE 34-210               | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| GAS  | 289673 | MOON STATE 55-3-5 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290045 | MOON STATE 55-3-5 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 289591 | MOON STATE 55-3-5 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283563 | MOON STATE 55-3-5 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 297354 | MOOSEHORN 54-1-41-44 A      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 297369 | MOOSEHORN 54-1-41-44 E      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 297462 | MOOSEHORN 54-1-41-44 F      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 295694 | MULBERRY 55-1-38-26 D       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 295693 | MULBERRY 55-1-38-26 E       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 295729 | MULBERRY 55-1-38-26 F       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 295731 | MULBERRY 55-1-38-26 G       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 295709 | MULBERRY 55-1-38-26 H       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283104 | NIGHTWATCH 56-3-21          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287330 | NUTRIA 57-1-16 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292363 | NUTRIA 57-1-16 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292365 | NUTRIA 57-1-16 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 208459 | O. P ANDERSON 25            | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 284403 | OAK 55-1-30 UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287555 | OCATILLA STATE 2-40         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296631 | OLD PARTNER 54-1-30 UNIT A  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 296617 | OLD PARTNER 54-1-30 UNIT A  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290815 | OLSON 34-191                | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| GAS  | 277946 | OLSON 34-191                | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| GAS  | 284515 | OUTLAW 55-1-30 UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 279274 | PACE STATE UNIT 1-37        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283413 | PACER 56-1-43               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293641 | PADUCAH STATE 55-4-33-34 A  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293560 | PADUCAH STATE 55-4-33-34 B  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                       |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC   |          |                       |       |             |
| GAS  | 293572 | PADUCAH STATE 55-4-33-34 C | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294006 | PADUCAH STATE 55-4-33-34 D | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293858 | PADUCAH STATE 55-4-33-34 E | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293642 | PADUCAH STATE 55-4-33-34 F | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291953 | PALMITO RANCH 53-4-3 A     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292763 | PALOMA 33-91 UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292785 | PALOMA 33-91 UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295154 | PERCH EAST UNIT 57-1-27-15 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295153 | PERCH EAST UNIT 57-1-27-15 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293418 | PERCH WEST UNIT 57-1-27-15 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293371 | PERCH WEST UNIT 57-1-27-15 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293378 | PERCH WEST UNIT 57-1-27-15 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293373 | PERCH WEST UNIT 57-1-27-15 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283259 | PETERSBURG 54-4-17         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283364 | PHOENIX 56-2-31 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283097 | PIKE PLACE 57-2-15         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284856 | POPLAR 55-1-24 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286441 | POPLAR 55-1-24 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 290006 | POPLAR 55-1-24 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 290064 | POPLAR 55-1-24 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 279292 | POWERS STATE UNIT 2-37     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287520 | PRITCHETT STATE C19-22     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296310 | PYTHON 54-1-37-48 G        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 296279 | PYTHON 54-1-37-48 H        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285569 | QUESO 34-153 UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 297949 | QUICK SILVER 55-1-18-19 A  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297950 | QUICK SILVER 55-1-18-19 B  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297957 | QUICK SILVER 55-1-18-19 C  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 284789 | QUICK SILVER 55-1-7 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283651 | RAIN CITY 57-3-7           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284404 | RAINIER 55-1-28 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 281604 | RAWLINS 53-4-4             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290706 | RED BLUFF 57-38            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291246 | REDBUD 55-1-12 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 290379 | REDBUD 55-1-12 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291493 | REDBUD 55-1-12 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288164 | REDBUD 55-1-12 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287517 | REDWOOD UNIT 2-19          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 276059 | REED TRUST 55-1-26         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 276544 | REED TRUST 55-1-26         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 276049 | REED TRUST 55-1-26         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 277207 | REED TRUST 55-1-26         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290565 | REED TRUST 55-1-46         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 290774 | REFRIED 34-187 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 288698 | REFRIED 34-187 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 286737 | RIVERTON 57-2-19           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278601 | RIVERTON 57-2-21           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288799 | ROAD RUNNER 34-180 UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 294882 | ROAD RUNNER 34-180 UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 290703 | ROBERTSON STATE UNIT 2-7   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC      |          |                                  |       |             |
| GAS  | 283417 | ROCA 34-159 UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 290510 | ROTHSCHILD STATE 56-2-25 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285244 | ROTHSCHILD STATE 56-2-25 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283229 | RUCK UNIT 3-17                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 289993 | SABINE PASS 53-4-4 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 254888 | SANDBAR 54-2-25               | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 244117 | SANDBAR 54-2-39               | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 282728 | SANDWORM STATE 57-3-14 UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282908 | SANTA ROSA 54-4-3             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286696 | SARATOGA STATE 54-4-10 UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286712 | SARATOGA STATE 54-4-10 UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286847 | SARATOGA STATE 54-4-10 UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287768 | SASQUATCH STATE 56-2-38 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287770 | SASQUATCH STATE 56-2-38 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287794 | SASQUATCH STATE 56-2-38 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290150 | SASSAFRAS 55-1-24 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290068 | SASSAFRAS 55-1-24 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285557 | SASSAFRAS 55-1-24 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283753 | SASSAFRAS 55-1-24 UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283091 | SAVAGE 54-2-22 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283203 | SAWMILL 57-3-43               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282865 | SEAHAWK 57-2-1                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287094 | SEMINOLE STATE 56-2-25 UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283208 | SENTINEL 58-2-1               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287191 | SEQUOIA 55-1-14 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283393 | SEQUOIA 55-1-14 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286259 | SEQUOIA 55-1-14 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 297982 | SEVENGILLS STATE 55-1-47-11 F | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 297926 | SEVENGILLS STATE 55-1-47-2 G  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 272622 | SEVENGILLS 54-1-29            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 274553 | SEVENGILLS 54-1-29            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 270702 | SEVENGILLS 54-1-31            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 270730 | SEVENGILLS 54-1-31            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 267199 | SEVENGILLS 54-1-31            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 267625 | SEVENGILLS 54-1-31            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 267184 | SEVENGILLS 54-1-31            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 267185 | SEVENGILLS 54-1-31            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 267626 | SEVENGILLS 54-1-31            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 275880 | SEVENGILLS 55-1-25            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 266024 | SEVENGILLS 55-1-25            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 260198 | SEVENGILLS 55-1-25            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 271917 | SEVENGILLS 55-1-35            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 271657 | SEVENGILLS 55-1-35            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 270691 | SEVENGILLS 55-1-35            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 270700 | SEVENGILLS 55-1-35            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 271544 | SEVENGILLS 55-1-35            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 271631 | SEVENGILLS 55-1-35            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 271673 | SEVENGILLS 55-1-35            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 283933 | SEVENGILLS 55-1-35 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287325 | SEVENGILLS 55-1-35 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC    |          |                                 |       |             |
| GAS  | 270758 | SEVENGILLS 55-1-37          | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| GAS  | 270761 | SEVENGILLS 55-1-37          | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| GAS  | 270759 | SEVENGILLS 55-1-37          | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| GAS  | 270760 | SEVENGILLS 55-1-37          | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| GAS  | 287738 | SEVENGILLS 55-1-47          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 267186 | SEVENGILLS 55-2-1           | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| GAS  | 267114 | SEVENGILLS 55-2-1           | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| GAS  | 267183 | SEVENGILLS 55-2-1           | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| GAS  | 267187 | SEVENGILLS 55-2-1           | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| GAS  | 276320 | SHERIDAN 55-4-27            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 279250 | SHERIDAN 55-4-5             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 294767 | SHIBA INU STATE 55-4-10-9 A | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 294811 | SHIBA INU STATE 55-4-10-9 B | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 294334 | SHIBA INU STATE 55-4-10-9 C | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 294448 | SHIBA INU STATE 55-4-10-9 D | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 294449 | SHIBA INU STATE 55-4-10-9 E | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283893 | SHILOH STATE 55-4-34 UNIT   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 282809 | SHOSHONI 54-4-35            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 278902 | SHOSHONI 55-4-43            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 298427 | SIERRA STATE 54-1-7-6 A     | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 298429 | SIERRA STATE 54-1-7-6 D     | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 298439 | SIERRA STATE 54-1-7-6 E     | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 298440 | SIERRA STATE 54-1-7-6 H     | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 228781 | SIEVERS A UNIT              | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 389   | REEVES      |
| GAS  | 282695 | SIEVERS A UNIT              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287317 | SIEVERS STATE UNIT 2-1      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287319 | SIEVERS STATE UNIT 2-1      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 279381 | SIEVERS UNIT 2-39           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283426 | SILENT ROGUE 57-3-17        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 292953 | SILVERTIP D 76-8-5 A        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 283504 | SILVERTIP UNIT Z            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 293321 | SILVERTIP 76-18 N           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 282464 | SILVERTIP 76-18 UNIT M      | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| GAS  | 275540 | SILVERTIP 76-24             | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| GAS  | 290496 | SILVERTIP 76-7 UNIT A       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 290473 | SILVERTIP 76-7 UNIT A       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 290498 | SILVERTIP 76-7 UNIT A       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 282271 | SILVERTIP 76-8 UNIT C       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 283212 | SKYCATCHER 56-3-5           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283113 | SKYHAWK 57-1-28 UNIT        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283733 | SKYLANE 57-1-9 UNIT         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283288 | SOLSTICE 56-2-19            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283108 | SONIC 57-3-15               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283207 | SOUNDER 56-3-15             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283223 | SPARTAN 58-2-23             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283420 | SPEEDY 57-3-37              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 282788 | SPHINX STATE 57-3-14 UNIT   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283228 | SPIRIT 57-3-29              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 289938 | SPRUCE 56-2-13 UNIT         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 283227 | STAGGERWING 57-3-35         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                       |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC    |          |                       |       |             |
| GAS  | 279058 | STATE 56-2-12               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 282724 | STONES RIVER 55-4-23        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282770 | STONY LAKE 54-4-37          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 279175 | STRAIN STATE UNIT 2-26      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282810 | SUMMIT POINT 54-4-31        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 280576 | SUNDANCE STATE 56-3-13 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287241 | SUNDANCE STATE 56-3-13 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287898 | SUNDANCE STATE 56-3-13 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287899 | SUNDANCE STATE 56-3-13 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 276220 | SUNDANCE 56-3-35            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282836 | SUNSHINE 54-2-21            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283251 | SUPERBOLT 57-3-25           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291550 | TABASCO CAT 54-43-6 UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288042 | TARANTULA HAWK 2-40 A       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288040 | TARANTULA HAWK 2-40 B       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290522 | TEMIN UNIT 2-27             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 279042 | TETON 56-2-23               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287529 | TETON 56-2-26 UNIT D        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 276322 | TETON 56-2-39               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297207 | TEXAS SABAL 55-1-40 UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297208 | TEXAS SABAL 55-1-40 UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283000 | TEXAS SABAL 55-1-40 UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289386 | THREADFIN 57-1-38 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288085 | THREADFIN 57-1-38 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288135 | THREADFIN 57-1-38 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289385 | THREADFIN 57-1-38 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 298476 | THREADFIN 57-1-47-35 G      | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 284622 | THRESHER 54-1-13            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 275879 | THRESHER 54-1-19            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 273939 | THRESHER 54-1-19            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 275881 | THRESHER 54-1-19            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 273934 | THRESHER 54-1-19            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 274554 | THRESHER 55-1-12 UNIT A     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 288453 | THRESHER 55-1-12 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288616 | THRESHER 55-1-12 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288617 | THRESHER 55-1-12 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287397 | THRESHER 55-1-12 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287399 | THRESHER 55-1-12 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287400 | THRESHER 55-1-12 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287402 | THRESHER 55-1-12 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288919 | THRESHER 55-1-12 UNIT A     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 278901 | THRESHER 55-1-12 UNIT A     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 278905 | THRESHER 55-1-12 UNIT A     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 276606 | THRESHER 55-1-23            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 277135 | THRESHER 55-1-23            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 276200 | THRESHER 55-1-23            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 277605 | THRESHER 55-1-23            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 275080 | THRESHER 55-1-23            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 281140 | THRESHER 55-1-5             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 282767 | THUNDERBIRD 57-2-3          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC     |          |                                  |       |             |
| GAS  | 286993 | THUNDERDOME 54-4-24 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 288473 | TREME 55-1-32 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283080 | TROLL 57-3-9                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283202 | TWEETER 56-3-33              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 209667 | UNIVERSITY LANDS "19-4"      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220189 | UNIVERSITY 19-1              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 244027 | UNIVERSITY 19-1              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220800 | UNIVERSITY 19-10             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 226241 | UNIVERSITY 19-21             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 236277 | UNIVERSITY 19-27             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 475   | WARD        |
| GAS  | 227201 | UNIVERSITY 19-29             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 475   | WARD        |
| GAS  | 225852 | UNIVERSITY 19-3              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 214116 | UNIVERSITY 19-6              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 284763 | UNIVERSITY 19-7 A            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 228826 | UNIVERSITY 20-19             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 223123 | UNIVERSITY 20-29             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 215374 | UNIVERSITY 20-31             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 215466 | UNIVERSITY 20-6              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 293104 | VALKYRIE STATE 57-2-40 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282805 | VALKYRIE STATE 57-2-40 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293110 | VALKYRIE STATE 57-2-40 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292901 | VALKYRIE STATE 57-2-40 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292912 | VALKYRIE STATE 57-2-40 UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283384 | VELOCITY 56-2-17             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283338 | VICKSBURG STATE 55-4-26 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286813 | VICKSBURG STATE 55-4-26 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286814 | VICKSBURG STATE 55-4-26 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286815 | VICKSBURG STATE 55-4-26 UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292317 | VORTEX 54-1-40 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292250 | VORTEX 54-1-40 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292318 | VORTEX 54-1-40 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292319 | VORTEX 54-1-40 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292320 | VORTEX 54-1-40 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 229248 | WAHOO 56-3-3                 | 96813500 | WHIPTAIL (LWR. WOLFCAMP-PENN)    | 389   | REEVES      |
| GAS  | 228718 | WALKER 41                    | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 283888 | WALNUT 55-1-46 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 223120 | WALSH 33                     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 228984 | WALSH 39                     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 298183 | WAND STATE 56-3-18-19 A      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298185 | WAND STATE 56-3-18-19 B      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298187 | WAND STATE 56-3-18-19 C      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298188 | WAND STATE 56-3-18-19 D      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298193 | WAND STATE 56-3-18-19 E      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282315 | WENDIGO STATE 45-23 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291844 | WILLIAMS STATE 1-38 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291838 | WILLIAMS STATE 1-38 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291839 | WILLIAMS STATE 1-38 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283125 | WILLIAMSBURG 54-4-5          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283226 | WILLOW 55-1-36 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293281 | WILLOW 55-1-36 UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 020528 | ANADARKO E&P ONSHORE LLC      |          |                                  |       |             |
| GAS  | 293282 | WILLOW 55-1-36 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293283 | WILLOW 55-1-36 UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 281439 | WINGHEAD STATE 57-2-48 UNIT A | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 289829 | WINGHEAD STATE 57-2-48 UNIT A | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 289858 | WINGHEAD STATE 57-2-48 UNIT A | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 279469 | WINGHEAD STATE 57-2-48 UNIT B | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 278988 | WINGHEAD STATE 57-2-48 UNIT B | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287188 | WINGHEAD STATE 57-2-48 UNIT B | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287242 | WINGHEAD STATE 57-2-48 UNIT B | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 277094 | WINGHEAD 56-2-29              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 278904 | WINGHEAD 56-2-43              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287329 | WINGHEAD 57-2-13              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283258 | WOOD LAKE 54-4-23             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287046 | WYVERN STATE 57-3-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283110 | WYVERN STATE 57-3-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292377 | WYVERN STATE 57-3-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292726 | WYVERN STATE 57-3-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292724 | WYVERN STATE 57-3-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292643 | WYVERN STATE 57-3-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292727 | WYVERN STATE 57-3-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292505 | WYVERN STATE 57-3-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292811 | WYVERN STATE 57-3-27 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282808 | YELLOW BAYOU 54-4-25          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282759 | YETI STATE 56-2-45 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287356 | YETI STATE 56-2-45 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287354 | YETI STATE 56-2-45 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287355 | YETI STATE 56-2-45 UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290235 | YORKTOWN STATE 55-4-38 UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290236 | YORKTOWN STATE 55-4-38 UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290239 | YORKTOWN STATE 55-4-38 UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283586 | YORKTOWN STATE 55-4-38 UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291114 | ZION 55-1-17 UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291430 | ZION 55-1-17 UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291596 | ZION 55-1-17 UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284115 | ZION 55-1-17 UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293022 | ZION 55-1-17-20 A             | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 290914 | ZPZ 34-211 UNIT               | 80544500 | SANDBAR (BONE SPRING)            | 475   | WARD        |
| 08   | 020783 | ANDECTOR EXPLORATION COMPANY  |          |                                  |       |             |
| OIL  | 32246  | BUM -C-                       | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 38607  | BUM -C-                       | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 38608  | COWDEN -F-                    | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 31927  | COWDEN -F-                    | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 37576  | COWDEN -F-                    | 09230710 | BLOCK 11 (WICHITA)               | 003   | ANDREWS     |
| OIL  | 38609  | COWDEN -F- 10-1               | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 35523  | COWDEN "H"                    | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 18524  | COWDEN B                      | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 38605  | COWDEN D                      | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 46133  | COWDEN F                      | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 38602  | COWDEN H                      | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 38603  | COWDEN J                      | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 020783 | ANDECTOR EXPLORATION COMPANY |          |                                  |       |             |
| OIL  | 38604  | COWDEN K                     | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 38606  | COWDEN S                     | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 39035  | COWDEN S                     | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 30731  | COWDEN 2-V                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| OIL  | 39216  | COWDEN 2-VV                  | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 27605  | COWDEN, R. B. -A-            | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 27032  | COWDEN, R. B. -A-            | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 35113  | COWDEN, R.B. F 10-1          | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 23013  | COWDEN,R.B.                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| OIL  | 27703  | R. B. COWDEN 2-2             | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| OIL  | 41294  | R. B. COWDEN 2-2             | 35652062 | GOLDSMITH (CLEAR FORK)           | 003   | ANDREWS     |
| OIL  | 52153  | TXL                          | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 29564  | TXL                          | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| 08   | 025687 | ANTARES ENERGY COMPANY       |          |                                  |       |             |
| OIL  | 45577  | CLINE 46                     | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 43002  | ESMOND 20                    | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 42013  | STUART 12                    | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 42712  | WOODWARD 7                   | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| 08   | 027200 | APACHE CORPORATION           |          |                                  |       |             |
| OIL  | 46385  | ABRAMS                       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 42936  | ADAMS 26                     | 33997700 | GARDEN CITY, NW (STRAWN)         | 173   | GLASSCOCK   |
| OIL  | 39972  | ADAMS 26                     | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 47819  | AMANDA B                     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 40684  | AMBERJACK 39                 | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 43138  | AMBERJACK 39                 | 45484200 | JAILHOUSE (FUSSELMAN)            | 173   | GLASSCOCK   |
| OIL  | 55569  | AMPHITHEATER A1              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 55570  | AMPHITHEATER A2              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 55571  | AMPHITHEATER A3              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 55572  | AMPHITHEATER A4              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 55573  | AMPHITHEATER A5              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 58255  | AMPHITHEATER A6              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 40243  | ANDERSON 26                  | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 42602  | ANDERSON 26                  | 45484200 | JAILHOUSE (FUSSELMAN)            | 173   | GLASSCOCK   |
| OIL  | 43241  | ANDERSON 26                  | 33997700 | GARDEN CITY, NW (STRAWN)         | 173   | GLASSCOCK   |
| OIL  | 34968  | ANDREWS UNIT                 | 02725760 | ANDREWS (WOLFCAMP-PENN.)         | 003   | ANDREWS     |
| OIL  | 52439  | ANGELINA UNIT 302-303E       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 49778  | ANGELINA 302-303W            | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 41759  | ANNIE                        | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 46022  | APACHE FEE 19 SWD            | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 35119  | ARCO - WINDHAM "30"          | 69242460 | PARKS, S. (PENNSYLVANIAN)        | 329   | MIDLAND     |
| OIL  | 35552  | ARCO WINDHAM "30"            | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 57086  | ARENA A1                     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 57350  | ARENA A2                     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 57391  | ARENA A3                     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 57320  | ARENA A4                     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 57359  | ARENA A5                     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 51245  | ARMADRILLA STATE UNIT 20-21E | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 35272  | ARMSTRONG "48"               | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 44771  | AUTOBAHN 34-117              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 24654  | AVARY                        | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 027200 | APACHE CORPORATION             |          |                            |       |             |
| OIL  | 24842  | AVARY "B"                      | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 24864  | AVARY "D"                      | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 49505  | AVARY 121                      | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 24347  | AVARY, G. Q.                   | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 24109  | AVARY, KENNETH                 | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 24142  | AVARY, ROSA                    | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 59686  | BAD BRAINS STATE               | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 59726  | BAD BRAINS STATE A1            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 59727  | BAD BRAINS STATE A2            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 59688  | BAD BRAINS STATE A3            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 59689  | BAD BRAINS STATE A4            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 55819  | BAD BRAINS STATE UNIT 272-280W | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 40247  | BALLENGER                      | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 46249  | BALLENGER                      | 33997700 | GARDEN CITY, NW (STRAWN)   | 173   | GLASSCOCK   |
| OIL  | 40295  | BALLENGER                      | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 45901  | BARBA-NEAL                     | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 40241  | BARBA-NEAL                     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 50687  | BARCLAYS B UNIT                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49389  | BARCLAYS UNIT                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 38700  | BARNES, D. E. ESTATE           | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 41618  | BARRACUDA 45                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 44698  | BARRACUDA 45                   | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 43205  | BARRACUDA 45                   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45898  | BARRIERS 34-122 UNIT           | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 35393  | BARROW "28"                    | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53818  | BEANZ STATE UNIT 159-158W      | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 46233  | BEAVER 352                     | 85280300 | SPRABERRY (TREND AREA)     | 033   | BORDEN      |
| OIL  | 60049  | BELL 213                       | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 40294  | BELL 22                        | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 48081  | BELL-CAPPS UNIT 214            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 52224  | BELL-CAPPS UNIT 214H           | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 40970  | BELL-CAPPS UNIT 214W           | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 60048  | BELL-CAPPS 213                 | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 40145  | BETTY JO 39                    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 43631  | BIG SILVER 34-160              | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 50139  | BLACK FLAG STATE UNIT 253-254E | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 52541  | BLACK FLAG STATE UNIT 253-254W | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 42881  | BLACK POWDER 1-27              | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 53793  | BLANCO A 224-223E              | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 52276  | BLANCO UNIT 224-223W           | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 47826  | BLUE JAY UNIT                  | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 51370  | BLUE RACER                     | 19665200 | COLLIE (DELAWARE)          | 389   | REEVES      |
| OIL  | 53937  | BLUE TOPAZ STATE UNIT 251-252E | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 52769  | BLUE TOPAZ STATE UNIT 251-252W | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 43852  | BOBCAT 34-175                  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 45361  | BODINE 6                       | 85280300 | SPRABERRY (TREND AREA)     | 033   | BORDEN      |
| OIL  | 39108  | BOHANNON24                     | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 38704  | BOHANNON26                     | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 38962  | BOHANNON36                     | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 38899  | BOHANNON38                     | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                               |       |             |
| 08   | 027200 | APACHE CORPORATION         |          |                               |       |             |
| OIL  | 41442  | BONEFISH 40                | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 42018  | BOOKS, E D 2               | 45484200 | JAILHOUSE (FUSSELMAN)         | 173   | GLASSCOCK   |
| OIL  | 43157  | BOOKS, E. D. 1 C UNIT      | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 40051  | BOOKS, E. D. 2             | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 39686  | BOOKS, E.D. 1              | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 39487  | BOOKS, ED 11               | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 41639  | BOOKS, ED 11               | 45484200 | JAILHOUSE (FUSSELMAN)         | 173   | GLASSCOCK   |
| OIL  | 25590  | BOONE                      | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 56684  | BOULTINGHOUSE-LYNCH 1114 A | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 56649  | BOULTINGHOUSE-LYNCH 1114 B | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 56655  | BOULTINGHOUSE-LYNCH 1114 C | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 56688  | BOULTINGHOUSE-LYNCH 1114 D | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 35623  | BRAUN "10"                 | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 46152  | BRAZOS 34-104              | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 41327  | BRENDA 8                   | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 45289  | BROWN 37                   | 85280300 | SPRABERRY (TREND AREA)        | 115   | DAWSON      |
| OIL  | 44466  | BROWN 42                   | 85280300 | SPRABERRY (TREND AREA)        | 115   | DAWSON      |
| OIL  | 20185  | BROWN-ALTMAN               | 95970200 | WEINER (COLBY SAND)           | 495   | WINKLER     |
| OIL  | 43164  | BUCK BAKER 15              | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 45246  | BUCKIN CHUTE UNIT 33-61    | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 42563  | BUCKIN CHUTE 33-61         | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 48396  | BULLSEYE                   | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 44427  | BURDINE 22                 | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 40014  | BURNS 27                   | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 61987  | BUSBY                      | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 40607  | BUSH 13-253                | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 41872  | BUSH 208                   | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 46223  | BUZZARD 23                 | 92100050 | TWO GEORGES (BONE SPRING)     | 301   | LOVING      |
| OIL  | 06530  | CALVERLEY, J. B.           | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 62128  | CAMERON POE                | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 03310  | CAMPBELL -A-               | 49129132 | KEYSTONE (COLBY)              | 495   | WINKLER     |
| OIL  | 50775  | CAMPBELL UNIT 9-8E         | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 53410  | CAMPBELL UNIT 9-8W         | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 14806  | CAMPBELL, SETH             | 49038071 | KERMIT (ELLENBURGER)          | 495   | WINKLER     |
| OIL  | 47618  | CAMPBELL, SETH             | 49129150 | KEYSTONE (CONSOLIDATED)       | 495   | WINKLER     |
| OIL  | 36385  | CANON                      | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 17220  | CARLINVILLE NATL. BANK     | 99275500 | YARBROUGH & ALLEN (FUSSELMAN) | 135   | ECTOR       |
| OIL  | 46137  | CARMICHAEL SA              | 89690500 | THREE BAR (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 44915  | CARTER 1                   | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 46038  | CARTER 8                   | 45484200 | JAILHOUSE (FUSSELMAN)         | 173   | GLASSCOCK   |
| OIL  | 51206  | CASH UNIT 176-177W         | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 55879  | CASPER A1                  | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 55880  | CASPER A2                  | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 55881  | CASPER A3                  | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 50597  | CASPER 37                  | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 30409  | CASSELMAN -A-              | 62703050 | MOONLIGHT (ATOKA)             | 003   | ANDREWS     |
| OIL  | 49598  | CASSELMAN 10 PSA 2         | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 38816  | CASSELMAN 16               | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 38385  | CASSELMAN 32               | 85280300 | SPRABERRY (TREND AREA)        | 003   | ANDREWS     |
| OIL  | 47391  | CASSELMAN 8 PSA 1          | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 027200 | APACHE CORPORATION           |          |                                 |       |             |
| OIL  | 47392  | CASSELMAN 8 PSA 2            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38905  | CASSELMAN10                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47725  | CASSELMAN10 PSA 1            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38675  | CASSELMAN4                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38873  | CASSELMAN40                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38807  | CASSELMAN8                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43991  | CECIL                        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45307  | CECIL                        | 33997700 | GARDEN CITY, NW (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 46457  | CHALK, OTIS                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 45030  | CHAMPIONS 21                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56293  | CHAPARRAL UNIT A1            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 58654  | CHAPARRAL UNIT A2            | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 58554  | CHAPARRAL UNIT A3            | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 58556  | CHAPARRAL UNIT A4            | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 58558  | CHAPARRAL UNIT A5            | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 47317  | CHAPARRAL 89                 | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 46443  | CHAPARRAL 89                 | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 46597  | CHAPARRAL 89                 | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 41557  | CHATTERFROG 151              | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 48490  | CHEK UNIT A 28-21            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44602  | CHESTER 10                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44009  | CHUCKER 20A                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44620  | CHUCKER 20B                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52392  | CHUCKWAGON A 27-34-39        | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 38805  | CIMAREX UNIVERSITY '18-31'   | 92100050 | TWO GEORGES (BONE SPRING)       | 475   | WARD        |
| OIL  | 39558  | CIMAREX UNIVERSITY 20-1      | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 39240  | CIMAREX UNIVERSITY 20-12 'B' | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 38577  | CIMAREX UNIVERSITY 20-44     | 92100050 | TWO GEORGES (BONE SPRING)       | 475   | WARD        |
| OIL  | 52373  | CLASSIC UNIT                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40869  | CLAY 166                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43856  | CLEVELAND 5                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43069  | CLUCK                        | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 42349  | COLEMAN                      | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 43810  | COLEMAN A                    | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 44225  | COLEMAN B                    | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 58668  | COLONIAL UNIT                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48796  | COLONIAL UNIT A1             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48872  | COLONIAL UNIT A2             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43966  | COLT 45                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43775  | COLUMBINE 34-167             | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 46832  | CONDOR                       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 47225  | CONDOR                       | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 46514  | CONDOR                       | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 45311  | CONDOR 48                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45850  | CONNIE 34                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40475  | COOK 21                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40478  | COPELAND 27                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43312  | COPELAND 27                  | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 59748  | COPPER CREEK A1              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59749  | COPPER CREEK A2              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME  |
|------|--------|-----------------------|----------|------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME            |          |                        |       |              |
| 08   | 027200 | APACHE CORPORATION    |          |                        |       |              |
| OIL  | 59777  | COPPER CREEK A3       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN       |
| OIL  | 59750  | COPPER CREEK A4       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN       |
| OIL  | 59752  | COPPER CREEK A5       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN       |
| OIL  | 59753  | COPPER CREEK A6       | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON       |
| OIL  | 59778  | COPPER CREEK A7       | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON       |
| OIL  | 59866  | COPPER CREEK A8       | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON       |
| OIL  | 59755  | COPPER CREEK A9       | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON       |
| OIL  | 52059  | COPPERHEAD            | 31913500 | FORD, WEST (4100)      | 000   | 000000000000 |
| OIL  | 50040  | CORBETS A1            | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD         |
| OIL  | 53757  | CORBETS A2            | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD         |
| OIL  | 48626  | CORBETS 34-149        | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD         |
| OIL  | 45676  | COUGAR 22             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD       |
| OIL  | 35727  | COYOTE CORPS "15"     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 43338  | CRABCOOKER 20         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 57002  | CROWHEART             | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD         |
| OIL  | 41608  | CWEI-CHK 188-13       | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 49483  | CYPRESS STATE UNIT 16 | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 39239  | DAVIS '33-20'         | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD         |
| OIL  | 39540  | DAVIS 33-19           | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD         |
| OIL  | 41914  | DAYTONA 14            | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 53845  | DENTON UNIT 68-107E   | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 52794  | DENTON UNIT 68-107W   | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 56854  | DIAMOND CUTTER EAST C | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 56855  | DIAMOND CUTTER EAST D | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 61201  | DIAMOND CUTTER EAST K | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 61157  | DIAMOND CUTTER EAST L | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 61267  | DIAMOND CUTTER EAST M | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 61134  | DIAMOND CUTTER EAST N | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 61204  | DIAMOND CUTTER EAST O | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 61200  | DIAMOND CUTTER EAST P | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 61275  | DIAMOND CUTTER EAST Q | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 61153  | DIAMOND CUTTER EAST R | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 61685  | DIAMOND CUTTER EAST S | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 56719  | DIAMOND CUTTER WEST A | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 56742  | DIAMOND CUTTER WEST B | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 61230  | DIAMOND CUTTER WEST E | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 61005  | DIAMOND CUTTER WEST F | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 61235  | DIAMOND CUTTER WEST G | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 61165  | DIAMOND CUTTER WEST H | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 61229  | DIAMOND CUTTER WEST I | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 61199  | DIAMOND CUTTER WEST J | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND      |
| OIL  | 53076  | DICKENSON C           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN       |
| OIL  | 53126  | DICKENSON D           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN       |
| OIL  | 45658  | DICKENSON 19 B        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN       |
| OIL  | 50703  | DIEZ UNIT 10          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 50403  | DIXIELAND SWD         | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 43962  | DIXIELAND 20          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 50668  | DOGWOOD STATE         | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES       |
| OIL  | 40926  | DOLPHIN 12            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 41230  | DORADO 18             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                          |       |             |
| 08   | 027200 | APACHE CORPORATION           |          |                          |       |             |
| OIL  | 57043  | DORADO 18                    | 93637500 | VETERANS (UPPER LEONARD) | 173   | GLASSCOCK   |
| OIL  | 57083  | DRAINAGE A1                  | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 57416  | DRAINAGE A2                  | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 57417  | DRAINAGE A3                  | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 43582  | DRAINAGE 34-136              | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 52177  | DRIVER - SCHROCK 1423 EAST D | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 52015  | DRIVER-SCHROCK 1423 A        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 51908  | DRIVER-SCHROCK 1423 B        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 51921  | DRIVER-SCHROCK 1423 C        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 06297  | DRIVER, J. W.-13             | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 06294  | DRIVER, J. W.-14             | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 30640  | DRIVER, J.W. -36-            | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 41197  | DUFF 7                       | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 55236  | DUNKIN UNIT                  | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 55235  | DUNKIN UNIT A1               | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 59164  | DUNKIN UNIT A2               | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 47751  | DYER 7                       | 85280300 | SPRABERRY (TREND AREA)   | 033   | BORDEN      |
| OIL  | 54226  | DYLAN UNIT 176-175E          | 41911500 | HOEFS T-K (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 42701  | E D BOOKS 2A                 | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 43333  | E D BOOKS 35                 | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 43125  | E D BOOKS 6                  | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 52741  | E. D. BOOKS 35               | 33997700 | GARDEN CITY, NW (STRAWN) | 173   | GLASSCOCK   |
| OIL  | 44790  | E.D. BOOKS 1A UNIT           | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 44216  | E.D. BOOKS 1D UNIT           | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 39641  | E.D. BOOKS 13                | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 40854  | E.D. BOOKS 17                | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 39873  | E.D.B. 10 EAST               | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 46746  | E.D.B. 10 WEST               | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 45960  | E.D.B. 10 WEST               | 45484200 | JAILHOUSE (FUSSELMAN)    | 173   | GLASSCOCK   |
| OIL  | 45288  | EAGLE 36                     | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 42528  | ED BOOKS 1 "B" UNIT          | 45484200 | JAILHOUSE (FUSSELMAN)    | 173   | GLASSCOCK   |
| OIL  | 44335  | ED BOOKS 1 B UNIT            | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 44863  | ED BOOKS 11 UNIT             | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 43511  | ED BOOKS 6                   | 45484200 | JAILHOUSE (FUSSELMAN)    | 173   | GLASSCOCK   |
| OIL  | 40866  | EDITH 8                      | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 45968  | EDWARDS 3                    | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 44819  | EDWARDS 3                    | 45484200 | JAILHOUSE (FUSSELMAN)    | 173   | GLASSCOCK   |
| OIL  | 38719  | EFFIE PONDER EST. 33-18      | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 57358  | ELK ALLEY A1                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 54383  | ELK ALLEY A2                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 57243  | ELK ALLEY A3                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 45220  | FALCON 15                    | 43106200 | HUBBARD (CHERRY CANYON)  | 301   | LOVING      |
| OIL  | 47157  | FALCON STATE UNIT            | 80544500 | SANDBAR (BONE SPRING)    | 301   | LOVING      |
| OIL  | 47105  | FALCON STATE UNIT SWD        | 43106200 | HUBBARD (CHERRY CANYON)  | 301   | LOVING      |
| OIL  | 39708  | FAMBROUGH, H. G.             | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 57745  | FAMILY MAN A                 | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 57821  | FAMILY MAN B                 | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 62041  | FAMILY MAN C                 | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 56953  | FAMILY MAN X-SCK             | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 30710  | FASKEN, DAVID -AV-           | 18254800 | CIRCLE BAR (FUSSELMAN)   | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                 |       |             |
| 08   | 027200 | APACHE CORPORATION       |          |                                 |       |             |
| OIL  | 43579  | FAT BOY 10-20            | 29846300 | F. A. HOGG (PENN DETRITAL)      | 495   | WINKLER     |
| OIL  | 53928  | FENWAY UNIT 141-140W     | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 41055  | FENWAY 141               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 39205  | FIELDS 33-25             | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 39128  | FIELDS 33-27             | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 43012  | FLINTLOCK 34-144         | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 53400  | FLOGGING MOLLY 44        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40803  | FORBES STATE 10          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 48772  | FOX 37                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 45196  | FOXTROT 31               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43787  | FREEWILLY 41             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49468  | FRIO STATE UNIT 221-222W | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41198  | FULLER 43                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58300  | GASBUGGY UNIT 160-159E   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 60332  | GEORGE A                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60333  | GEORGE B                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56600  | GIBSON EAST 22           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50974  | GIBSON UNIT A 28-21      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51030  | GIBSON UNIT 28-21        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42912  | GIBSON 7                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39874  | GIBSON 7 UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41918  | GIBSON 7B                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42182  | GIBSON 7C                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46360  | GILBREATH, S.            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41078  | GLASS 15                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41597  | GLASS 3                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41158  | GOODNER 22               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54807  | GOODSPEED A              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 54804  | GOODSPEED B              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 54805  | GOODSPEED C              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 58086  | GOODSPEED DEEP A         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 57733  | GOODSPEED DEEP C         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 55642  | GOODSPEED X-CAL          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 48766  | GRADY STATE UNIT 2730    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 56671  | GRAHAM UNIT 140-141      | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42826  | GRAHAM 19 STATE UNIT     | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 42896  | GRAY                     | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 39747  | GRAY 24                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45896  | GREATWHITE 44            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41410  | GROUSE 19                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49259  | GUITAR 12 SWD            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 21073  | GUNN, J. C., ET AL -A-   | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD        |
| OIL  | 36995  | HALEY                    | 29739050 | EVETTS (BONE SPRING)            | 495   | WINKLER     |
| OIL  | 40816  | HAMMERHEAD 33            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41707  | HARDY 18                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41708  | HARTLEY UNIT             | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 41179  | HARTLEY 38               | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 39557  | HARTLEY 38               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41567  | HARTLEY 38               | 33997700 | GARDEN CITY, NW (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 43633  | HEIDI 37                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 027200 | APACHE CORPORATION          |          |                                 |       |             |
| OIL  | 42771  | HELLBENDER STATE 150        | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 40659  | HENDRICK OPERATING AREA "B" | 28961568 | EMPEROR (HOLT)                  | 495   | WINKLER     |
| OIL  | 40366  | HENDRICK STATE 13-254       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42974  | HENDRICK STATE 252          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 14578  | HENDRICK-WEEKS              | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 33980  | HENDRICK, IDA               | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 41951  | HESTER 39                   | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 41913  | HESTER 39                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45769  | HESTER 39                   | 33997700 | GARDEN CITY, NW (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 39331  | HILL                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 43356  | HIS BLESSING 34             | 33997700 | GARDEN CITY, NW (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 41380  | HIS BLESSING 34             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41755  | HIS BLESSING 34             | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 43107  | HIS BLESSING 35             | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 40146  | HIS BLESSING 35             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 60716  | HOBIE                       | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 60717  | HOBIE A1                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 55260  | HORTON UNIT                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46924  | HOWARD GLASSCOCK EAST UNIT  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 38658  | HOWARD 33-22                | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 38802  | HOWARD 33-22                | 71783500 | PITZER, N. (CHERRY CANYON)      | 475   | WARD        |
| OIL  | 41326  | HUITT 25                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40474  | HUITT 25                    | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 54399  | IDEN 31 SWD                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48671  | INTERNATIONAL UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42310  | INTIMIDATION 33-63          | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 44013  | INTIMIDATION 33-63          | 92100050 | TWO GEORGES (BONE SPRING)       | 475   | WARD        |
| OIL  | 46030  | INTIMIDATION 33-63 A        | 80544500 | SANDBAR (BONE SPRING)           | 475   | WARD        |
| OIL  | 40769  | JITTERBUG 161               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 39485  | JOHNSON 33-21               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 60721  | JUNE EAST A                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60722  | JUNE WEST A                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60942  | JUNE WEST B                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40143  | KEATHLEY 46                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42590  | KEATHLEY 46                 | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 41579  | KENDRA                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46214  | KENDRA - ANNIE 2            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46421  | KENDRA - ANNIE 3            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46160  | KENDRA - ANNIE 4            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46827  | KENDRA KRISTEN 2            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48260  | KENDRA PSA 1                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48456  | KENDRA PSA 2                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49314  | KENDRA PSA 3                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49322  | KENDRA PSA 4                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49453  | KENDRA PSA 5                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60588  | KENDRA PSA 6                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60562  | KENDRA PSA 7                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60575  | KENDRA PSA 8                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47070  | KENDRA-AMANDA PSA 1         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47079  | KENDRA-AMANDA PSA 2         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |             |
| 08   | 027200 | APACHE CORPORATION     |          |                                 |       |             |
| OIL  | 51372  | KENDRA-AMANDA PSA 3    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51357  | KENDRA-AMANDA PSA 4    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51435  | KENDRA-AMANDA PSA 5    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45198  | KENDRA-ANNIE           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47916  | KENDRA-ANNIE 10        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47917  | KENDRA-ANNIE 11        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49776  | KENDRA-ANNIE 12        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47347  | KENDRA-ANNIE 8         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49832  | KENDRA-ANNIE 9         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47065  | KENDRA-KRISTEN 1       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48435  | KENDRA-KRISTEN 3       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48436  | KENDRA-KRISTEN 4       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48437  | KENDRA-KRISTEN 5       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51453  | KENDRA-KRISTEN 6       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51434  | KENDRA-KRISTEN 7       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49815  | KESEY UNIT 10-7        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53726  | KESEY UNIT 10-7E       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 44726  | KESTREL 38             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39289  | KHC '33-26'            | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 38618  | KHC 33-24 NW           | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 52860  | KHC 33-24 SE           | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 43212  | KINGCRAB 20            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41524  | KLOH ETAL              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41178  | LADYFISH 43            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49112  | LANGFORD 98 ALLOC A    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 42893  | LAZY M 1-30            | 92100050 | TWO GEORGES (BONE SPRING)       | 475   | WARD        |
| OIL  | 50554  | LEE                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 44599  | LEE 59                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41003  | LEE 59                 | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 51496  | LIMBER PINE A1         | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 51802  | LIMBER PINE A2         | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 56307  | LIMBER PINE A3         | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 56331  | LIMBER PINE A4         | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 56325  | LIMBER PINE A5         | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 56391  | LIMBER PINE A6         | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 56392  | LIMBER PINE A7         | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 40595  | LIZARDFISH 27          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43256  | LOBO 34-147            | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 41810  | LUCAS 45               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47395  | LUJAN STATE            | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 44920  | LUMBERJACK 32          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52443  | LYNCH - TIPPETT 4801 A | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52470  | LYNCH - TIPPETT 4801 B | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52455  | LYNCH - TIPPETT 4801 D | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52229  | LYNCH - TIPPETT 4801 E | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52125  | LYNCH - TIPPETT 4801 F | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47468  | LYNCH A HZ             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54286  | LYNCH-JUNE T 4837 A    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54214  | LYNCH-JUNE T 4837 B    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54215  | LYNCH-JUNE T 4837 C    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                            |       |             |
| 08   | 027200 | APACHE CORPORATION            |          |                            |       |             |
| OIL  | 54616  | LYNCH-JUNE T 4837 D           | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 54133  | LYNCH-JUNE T 4837 E           | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 52097  | LYNCH-TIPPETT 4801 C          | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 36298  | LYNCH, J. T. "14"             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 38016  | LYNCH, JUNE                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 34939  | LYNCH, JUNE T.                | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 35367  | LYNCH, JUNE T. "29"           | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 35660  | LYNCH, JUNE T. "37"           | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 35548  | LYNCH, JUNE T. "40"           | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 35599  | LYNCH, JUNE T. "47"           | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 35510  | LYNCH, JUNE T. "48"           | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 40602  | LYNDA-NEAL 28 EAST            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 46436  | LYNDA-NEAL 28 WEST            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 35773  | M. T. BOULTINGHOUSE -11-      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 45057  | MACK 5                        | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 42036  | MACK 6                        | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 43902  | MACK 6 - CARTER 43 (ALLOC)    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 42063  | MACK 8                        | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44881  | MACK 8 UNIT                   | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 45652  | MACK 8 UNIT                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41009  | MACKEREL 1                    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 45547  | MACKEREL 1                    | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 41091  | MACKEREL 2                    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41476  | MACKEREL 24A                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41069  | MACKEREL 24B                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 44502  | MADISON 32                    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 47094  | MAGPIE UNIT                   | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 43370  | MARLIN 47                     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 49830  | MASSINGILL 20 SWD             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47823  | MASTERS UNIT                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 45418  | MAUI 5                        | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 59523  | MAVERICK 4801                 | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 55918  | MCA STATE UNIT 239-240        | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 25979  | MCCLINTIC TRUST               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 45336  | MCDONALD 183                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 52185  | MEATLOAF 58W                  | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 49665  | MEDINA STATE UNIT 15-17       | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 48937  | MEEKER 109                    | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 49570  | MEEKER-CANADIAN UNIT 108-109W | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 51751  | MEEKER-CANADIAN 108-109E      | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 45324  | MELANIE 32                    | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 45999  | MIAMI BEACH 34-123            | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 20729  | MIDDLETON -124-               | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 31781  | MIDDLETON 124-D               | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 59611  | MIDNIGHT BOURBON EAST A       | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 59572  | MIDNIGHT BOURBON EAST B       | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 59279  | MIDNIGHT BOURBON WEST A       | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 59319  | MIDNIGHT BOURBON WEST B       | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 59320  | MIDNIGHT BOURBON WEST C       | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 40979  | MINNOW BUCKET SWD             | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                            |       |             |
| 08   | 027200 | APACHE CORPORATION    |          |                            |       |             |
| OIL  | 46680  | MOCKINGBIRD 9         | 96742300 | WHEAT (CHERRY CANYON)      | 301   | LOVING      |
| OIL  | 22729  | MONROE "A" 118        | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 52404  | MONROE 34-116         | 80544500 | SANDBAR (BONE SPRING)      | 475   | WARD        |
| OIL  | 52442  | MORAN                 | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 49988  | MORAN A1              | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 46960  | NEAL 47               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41215  | NEAL 48               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39039  | NEAL-EDWARDS "48"     | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43363  | NEAL-EDWARDS 48       | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 40904  | NEAL-FRANCYS          | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 53485  | NECHES UNIT 177-179E  | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 49736  | NECHES UNIT 178-179W  | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 42096  | NEWELL 12             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40144  | NICHOLS               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40246  | NICHOLS               | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 45971  | NICHOLS               | 33997700 | GARDEN CITY, NW (STRAWN)   | 173   | GLASSCOCK   |
| OIL  | 53721  | NIMITZ UNIT 187-188W  | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 56679  | NIMITZ 187-188E       | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 41194  | NIX 16                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 45148  | OLA PARKER STATE 6    | 89690750 | THREE BAR (WICHITA)        | 003   | ANDREWS     |
| OIL  | 47799  | OPEN UNIT             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49947  | OPEN UNIT A2          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49948  | OPEN UNIT A3          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55530  | OPEN UNIT A4          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55531  | OPEN UNIT A5          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46856  | OSPREY STATE UNIT     | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 47619  | P'POOL                | 49129150 | KEYSTONE (CONSOLIDATED)    | 495   | WINKLER     |
| OIL  | 42679  | PALOMETA 44           | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41743  | PALOMETA 44 UNIT      | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 42859  | PANHEAD 10 13         | 29846300 | F. A. HOGG (PENN DETRITAL) | 495   | WINKLER     |
| OIL  | 52619  | PANTHER EAST UNIT     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 60777  | PANTHER WEST A1       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51470  | PANTHER WEST UNIT     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 11177  | PARKER, J. E. -J-     | 05166333 | BAKKE (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 12830  | PARKER, J. E. -M-     | 05166444 | BAKKE (ELLENBURGER)        | 003   | ANDREWS     |
| OIL  | 14487  | PARKER, J. E., -H-    | 02727750 | ANDREWS, NORTH (STRAWN)    | 003   | ANDREWS     |
| OIL  | 53173  | PARKS-COYOTE 1506 A   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53242  | PARKS-COYOTE 1506 B   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53273  | PARKS-COYOTE 1506 C   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53270  | PARKS-COYOTE 1506 D   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53235  | PARKS-COYOTE 1506 E   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53361  | PARKS-COYOTE 1506 F   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53271  | PARKS-COYOTE 1506 G   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 35365  | PARKS, CHARLOTTE "18" | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 35516  | PARKS, CHARLOTTE "27" | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 35652  | PARKS, CHARLOTTE "6"  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 45916  | PEARL HART 19         | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 54234  | PEASE UNIT 134-135E   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 53806  | PEASE UNIT 134-135W   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 37304  | PECK "21"             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 027200 | APACHE CORPORATION        |          |                                 |       |             |
| OIL  | 49648  | PEDERNALES 292-293E       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 49849  | PEDERNALES 293            | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50112  | PELICAN UNIT              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 41163  | PHILLIPS 57               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41035  | PHILLIPS 58               | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 46386  | PHILLIPS, H.              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 42566  | PHILMAC UNIT              | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 44460  | PHILMAC UNIT 58           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42674  | PINE RIDGE 34-176         | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 45356  | PINE RIDGE 34-176 A       | 80544500 | SANDBAR (BONE SPRING)           | 475   | WARD        |
| OIL  | 43401  | PIPES 34-115 UNIT         | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 45910  | PIRANHA-NEAL 38           | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 42260  | PITZER 8                  | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 43156  | PITZER-JOHNSON UNIT       | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 44653  | PITZER-LASATER STATE UNIT | 92100050 | TWO GEORGES (BONE SPRING)       | 475   | WARD        |
| OIL  | 49397  | PLAYERS A1                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49398  | PLAYERS A2                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50570  | PLAYERS A3                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50588  | PLAYERS A4                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50589  | PLAYERS A5                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56346  | PLAYERS A6                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56347  | PLAYERS A7                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56345  | PLAYERS A8                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49599  | POLO GROUNDS UNIT 150-149 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40417  | POLO GROUNDS 150          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 47824  | PONDEROSA UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43822  | POSEIDON 21               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43561  | POSH UNIT                 | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 20702  | POSTELLE, J. F.           | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD        |
| OIL  | 53895  | POUTINE UNIT 57-330E      | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53719  | POUTINE UNIT 57-330W      | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 48110  | QUIGLEY 26                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50375  | RAG RUN NW                | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 53351  | RAG RUN SOUTH             | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 58272  | RAG RUN SOUTH A2          | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 58271  | RAG RUN SOUTH A3          | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 58788  | RAG RUN SOUTH A4          | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 50371  | RAG RUN 134 SOUTH         | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 53489  | RAMONES UNIT 267-266E     | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 54211  | RAMONES UNIT 267-266W     | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43497  | RATLIFF 24                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40317  | RATLIFF 24                | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 44929  | RAVEN 38                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45073  | RED SNAPPER               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41008  | RED SNAPPER-NEAL          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45904  | RED SNAPPER-NEAL          | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 53660  | RED 137W                  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40815  | REDFISH 56                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46247  | REDFISH 56B               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44057  | REDTAIL 48                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 027200 | APACHE CORPORATION             |          |                                 |       |             |
| OIL  | 50647  | REDWOOD                        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 28709  | REED -21-                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43681  | REEF RUNNER STATE 162          | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 41176  | REMORA 26                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50227  | RENDEZVOUS NORTH POOLED UNIT   | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 53756  | RENDEZVOUS SOUTH A1            | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 38809  | REYNOLDS                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 42482  | RICHMOND 39                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 39105  | RILEY                          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41778  | RILEY                          | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 44865  | RILEY 37 B UNIT                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44866  | RILEY 37 UNIT                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44867  | RILEY 48                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44868  | RILEY 48 A UNIT                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44875  | RILEY 48 A UNIT                | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 44864  | RILEY 48 B UNIT                | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 44306  | RILEY 48 B UNIT                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40954  | RIVERFRONT STATE 276           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 36213  | ROARK "34"                     | 69059050 | PAPOOSE (BONE SPRING)           | 495   | WINKLER     |
| OIL  | 54489  | ROBERTA UNIT 141-140E          | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 46922  | ROBERTS, DORA                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 46925  | ROBERTS, DORA YATES WATERFLOOD | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 45028  | ROBIN 8                        | 43106200 | HUBBARD (CHERRY CANYON)         | 389   | REEVES      |
| OIL  | 47312  | ROBIN 8                        | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 52208  | ROCK GARDEN                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 50619  | ROCK GARDEN A                  | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 62305  | ROCK GARDEN A3                 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 62295  | ROCK GARDEN A4                 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 62306  | ROCK GARDEN A6                 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 62309  | ROCK GARDEN A7                 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 41346  | ROOSTER 17                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42969  | ROSEBUD 16 EAST                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42201  | ROSEBUD 16 EAST                | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 46202  | ROSEBUD 16 WEST                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41103  | RUNNER 17                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46103  | RUNNER 17                      | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 46895  | RYDER UNIT                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55567  | SAGEBRUSH STATE                | 00018001 | WILDCAT                         | 109   | CULBERSON   |
| OIL  | 29688  | SANDERS, J. T. -2-             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41193  | SANDERS, JUNE                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40709  | SANDERS, JUNE T.               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40807  | SANDERS, JUNE T.               | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 329   | MIDLAND     |
| OIL  | 34421  | SANDERS, JUNE TR -A-           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48284  | SANDERS, JUNE TR -A1-          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 22441  | SANDERS, JUNE TR. -A-          | 95108750 | WAR-SAN (SAN ANDRES)            | 329   | MIDLAND     |
| OIL  | 06707  | SANDERS, JUNE TRACT -A-        | 87599568 | SWEETIE PECK (PENNSYLVANIAN)    | 329   | MIDLAND     |
| OIL  | 49311  | SARATOGA A1                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 48586  | SARATOGA 34-161                | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 48109  | SAUL 35 UNIT                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 44751  | SAWFISH 37                     | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 027200 | APACHE CORPORATION           |          |                                 |       |             |
| OIL  | 39553  | SCHAFFER "4"                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 06310  | SCHROCK, W. M.-22            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06311  | SCHROCK, W. M.-24            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 06306  | SCHROCK, W. M.-26            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06309  | SCHROCK, W. M.-38            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 35232  | SCHROCK, W.M. "22"           | 85280200 | SPRABERRY (PENN.)               | 329   | MIDLAND     |
| OIL  | 49796  | SCHROCK, W.M. 2326           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47427  | SCHROCK, W.M. 34 DEEP        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49560  | SCHWALBE-SONOMA STATE 120    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 45529  | SCHWARTZ NORTH               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39255  | SCHWARTZ SOUTH               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39614  | SCHWARTZ 36                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41948  | SCHWARTZ 36                  | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 47808  | SEAGULL UNIT                 | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 09536  | SEALY & SMITH FOUNDATION -A- | 62417630 | MONAHANS, NORTH (MONTTOYA)      | 495   | WINKLER     |
| OIL  | 44694  | SEALY & SMITH FOUNDATION A   | 29846300 | F. A. HOGG (PENN DETRITAL)      | 495   | WINKLER     |
| OIL  | 04409  | SEALY-SMITH FOUNDATION -A-   | 62417360 | MONAHANS, N. (ELLENBURGER)      | 495   | WINKLER     |
| OIL  | 04406  | SEALY-SMITH FOUNDATION -A-   | 62417001 | MONAHANS, NORTH                 | 495   | WINKLER     |
| OIL  | 04410  | SEALY-SMITH FOUNDATION -A-   | 62417540 | MONAHANS, NORTH (GLORIETA)      | 495   | WINKLER     |
| OIL  | 39431  | SEARLS 34-115                | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 48844  | SETH CAMPBELL A              | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| OIL  | 51088  | SETH CAMPBELL ESTATE         | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| OIL  | 44331  | SHACKELTON 31                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41206  | SHARPTOOTH 193               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41907  | SHARPTOOTH 224               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46377  | SHIFFLETT STATE              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42070  | SHORTES 43                   | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 41699  | SHORTES 6                    | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 59779  | SHORTLEAF A1                 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 59761  | SHORTLEAF A2                 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 59751  | SHORTLEAF A3                 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 59873  | SHORTLEAF A4                 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 59768  | SHORTLEAF A5                 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 59780  | SHORTLEAF A6                 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 44650  | SHOVELHEAD 10-21             | 29846300 | F. A. HOGG (PENN DETRITAL)      | 495   | WINKLER     |
| OIL  | 58459  | SILVER BULLET                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47770  | SILVER CITY UNIT             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42624  | SKINNER 34-116               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 48956  | SLEEPING INDIAN A1           | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 51063  | SLEEPING INDIAN A2           | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 53755  | SLEEPING INDIAN A3           | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 41748  | SLO-POKE 149 HG              | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 38412  | SMB TRUST                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49034  | SMITH-STATE 4-42             | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 12016  | SMITH,SEALY FOUNDATION -B-   | 62417360 | MONAHANS, N. (ELLENBURGER)      | 495   | WINKLER     |
| OIL  | 39687  | SOFTAIL "10-17"              | 29846300 | F. A. HOGG (PENN DETRITAL)      | 495   | WINKLER     |
| OIL  | 44652  | SOFTAIL 10-17                | 49133001 | KEYSTONE, SOUTH                 | 495   | WINKLER     |
| OIL  | 42587  | SPEARFISH-NEAL 27            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41576  | SPECKLED TROUT 35            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43288  | SPENCER NORTH 7              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME  |
|------|--------|------------------------------|----------|-----------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                             |       |              |
| 08   | 027200 | APACHE CORPORATION           |          |                             |       |              |
| OIL  | 44437  | SPENCER SOUTH 7              | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK    |
| OIL  | 43580  | SPORTSTER 10-18 W/2          | 29846300 | F. A. HOGG (PENN DETRITAL)  | 495   | WINKLER      |
| OIL  | 42392  | SPRINGER 10 23               | 29846300 | F. A. HOGG (PENN DETRITAL)  | 495   | WINKLER      |
| OIL  | 46766  | SPRINGER 10 23A              | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 46786  | SPRINGER 10-23 W/2 UNIT      | 29846300 | F. A. HOGG (PENN DETRITAL)  | 495   | WINKLER      |
| OIL  | 43624  | SQUIRE                       | 45484200 | JAILHOUSE (FUSSELMAN)       | 173   | GLASSCOCK    |
| OIL  | 40210  | SQUIRE                       | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK    |
| OIL  | 58533  | STAGECOACH A 27-33-28 TB     | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 58269  | STAGECOACH B 27-33-28 WB     | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 58563  | STAGECOACH C 27-33-28 WA     | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 60737  | STAGECOACH EAST D 27-33-28   | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 60738  | STAGECOACH EAST E 27-33-28   | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 60742  | STAGECOACH EAST F 27-33-28   | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 60768  | STAGECOACH EAST G 27-33-28   | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 60869  | STAGECOACH EAST H 27-33-28   | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER      |
| OIL  | 48118  | STATE CVX UNIT A1922         | 80544500 | SANDBAR (BONE SPRING)       | 389   | REEVES       |
| OIL  | 48031  | STATE CVX 22                 | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
| OIL  | 41038  | STINGRAY 13                  | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK    |
| OIL  | 49805  | SUNDANCE                     | 76184333 | RHODA WALKER (CANYON 5900)  | 475   | WARD         |
| OIL  | 54883  | SUNDOG A1                    | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 54884  | SUNDOG A2                    | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 60135  | SURFSIDE A1                  | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 60116  | SURFSIDE UNIT                | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 41214  | SWORDFISH 37                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK    |
| OIL  | 44639  | SWORDFISH 37                 | 45484200 | JAILHOUSE (FUSSELMAN)       | 000   | 000000000000 |
| OIL  | 45604  | TACKLE BOX SWD               | 76184333 | RHODA WALKER (CANYON 5900)  | 475   | WARD         |
| OIL  | 43663  | TADPOLLY 148                 | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 41147  | TALLADEGA 65                 | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 42675  | TCH                          | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 51901  | TEEWINOT NORTH UNIT          | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 51801  | TEEWINOT SOUTH UNIT          | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 58261  | TENSLEEP A1                  | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 58262  | TENSLEEP A2                  | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 60056  | TENSLEEP A3                  | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 60078  | TENSLEEP A4                  | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 49610  | TERLINGUA STATE UNIT 15-17   | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES       |
| OIL  | 40674  | TERRILL STATE                | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES       |
| OIL  | 40373  | TERRILL STATE 36             | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES       |
| OIL  | 57568  | THE GREAT MILENKO UNIT 15-16 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES       |
| OIL  | 24375  | THOMSON ESTATE               | 76184333 | RHODA WALKER (CANYON 5900)  | 475   | WARD         |
| OIL  | 24614  | THOMSON ESTATE "A"           | 76184333 | RHODA WALKER (CANYON 5900)  | 475   | WARD         |
| OIL  | 41991  | THREE RIVERS STATE 10        | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES       |
| OIL  | 34353  | TIGER                        | 95129600 | WAR-WINK, S. (WOLFCAMP)     | 475   | WARD         |
| OIL  | 40932  | TIGERSHARK 53A               | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK    |
| OIL  | 46046  | TIGERSHARK 53B               | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK    |
| OIL  | 41160  | TIGERSHARK 54A               | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK    |
| OIL  | 41402  | TIGERSHARK 55                | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK    |
| OIL  | 44032  | TIPI CHAPMAN 34-163          | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| OIL  | 34447  | TIPPETT, JUNE                | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND      |
| OIL  | 49066  | TIPPETT, JUNE 1213 HZ UNIT   | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|-------------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |              |
| 08   | 027200 | APACHE CORPORATION            |          |                                 |       |              |
| OIL  | 47363  | TIPPETT, JUNE 17              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND      |
| OIL  | 47454  | TIPPETT, JUNE 8               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND      |
| OIL  | 55758  | TOMMY HABANERO UNIT 160-161W  | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES       |
| OIL  | 48764  | TOWNSEN B UNIT 66             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES       |
| OIL  | 43455  | TRIDENT 21                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 42709  | TRIGGERFISH 190               | 33154200 | FRYSAK FARMS (DEVONIAN)         | 173   | GLASSCOCK    |
| OIL  | 42731  | TRUE GRIT 1-1                 | 92100050 | TWO GEORGES (BONE SPRING)       | 475   | WARD         |
| OIL  | 28662  | TURNER -46-                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 28070  | TXL                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 40808  | TXL -G-                       | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 329   | MIDLAND      |
| OIL  | 57576  | TXL "35A"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 43772  | TXL SOUTH UNIT                | 35652062 | GOLDSMITH (CLEAR FORK)          | 000   | 000000000000 |
| OIL  | 60502  | TXL-SCHROCK 3538 A            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 60473  | TXL-SCHROCK 3538 B            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 60501  | TXL-SCHROCK 3538 C            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 60431  | TXL-SCHROCK 3538 D            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 60432  | TXL-SCHROCK 3538 E            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 60503  | TXL-SCHROCK 3538 F            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 27008  | U-TEX 82686                   | 95129600 | WAR-WINK, S. (WOLFCAMP)         | 475   | WARD         |
| OIL  | 59244  | UL BENNY EAST 18-29-30 TB     | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 59321  | UL BENNY EAST 18-29-30 WA     | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 59258  | UL BENNY EAST 18-29-30 WB     | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 47974  | UL BIGHORN A 21-30-19         | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 53656  | UL BIGHORN C 21-30-19         | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 51497  | UL BIGHORN D 21-31-19         | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 53663  | UL BIGHORN I 21-30-19         | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 53664  | UL BIGHORN J 21-30-19         | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 53665  | UL BIGHORN K 21-30-19         | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 53667  | UL BIGHORN M 21-30-19         | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 53691  | UL BIGHORN N 21-30-19         | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 53666  | UL BIGHORN O 21-30-19         | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 57652  | UL GILLETTE EAST              | 95122400 | WAR-WINK (DELAWARE)             | 495   | WINKLER      |
| OIL  | 58182  | UL GILLETTE EAST 20-37-36     | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 57385  | UL JEFF EAST A 17-27-5 WA     | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 57424  | UL JEFF EAST B 17-27-5 WB     | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 57425  | UL JEFF EAST C 17-27-5 TB     | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 57396  | UL JEFF EAST D 17-27-5 WA     | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 59940  | UL JEFF EAST NORTH E 17-27-5  | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 60426  | UL JEFF EAST NORTH F 17-27-5  | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 60427  | UL JEFF EAST NORTH G 17-27-5  | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 60037  | UL JEFF EAST NORTH H 17-27-5  | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 52346  | UL KERWIN A 18-12             | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 58001  | UL PAHASKA 21-6               | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 51848  | UL PITCHFORK B 20-35-26       | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 57299  | UL PITCHFORK EAST 20-23-26 WA | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 57293  | UL PITCHFORK EAST 20-23-35 WB | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 53990  | UL RATTLESNAKE A 18-5-6       | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 55557  | UL ROY A 17-35-13             | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 55474  | UL ROY B 17-35-13             | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 55475  | UL ROY C 17-35-13             | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                           |       |             |
| 08   | 027200 | APACHE CORPORATION              |          |                           |       |             |
| OIL  | 55476  | UL ROY F 18-4-13                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 55527  | UL ROY G 18-4-13                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 55546  | UL ROY H 18-4-13                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 52919  | UL SUGARLOAF B 18-8-37          | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 53342  | UL SUGARLOAF C 20-37-48         | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53441  | UL SUGARLOAF E 20-37-48         | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 55863  | UL SUGARLOAF 20-37              | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 49873  | UL SUGARLOAF 20-48              | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 56749  | UL YELLOWTAIL B 21-29-17        | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 56750  | UL YELLOWTAIL C 21-29-17 TB     | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 58183  | UL YELLOWTAIL D 21-29-17 TB     | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 58285  | UL YELLOWTAIL E 21-29-17 WB     | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 58184  | UL YELLOWTAIL G 21-29-17 WA     | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 58307  | UL YELLOWTAIL H 21-29-17 WB     | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 58157  | UL YELLOWTAIL I 21-29-17 WA     | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 58223  | UL YELLOWTAIL J 21-29-17 TB     | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 58452  | UL YELLOWTAIL K 21-29-17 WB     | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 58453  | UL YELLOWTAIL L 21-19-17 TB     | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 48896  | UL 18 DYK                       | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 48623  | UL 20 FLATHEAD                  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 49103  | UL 20 SUNLIGHT                  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 58326  | UL 20 SUNLIGHT                  | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 49659  | UL 20 TENSLEEP                  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 53176  | UL 20-44 CATALINA               | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 48511  | UL 21 PAHASKA                   | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 57779  | UL 21 STAMPEDE                  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 49015  | UL 21 YELLOWTAIL                | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 08762  | UNIVERSITY -BR-                 | 59419830 | MCFARLAND (WOLFCAMP)      | 003   | ANDREWS     |
| OIL  | 11514  | UNIVERSITY -BR-                 | 59419498 | MCFARLAND (PENNSYLVANIAN) | 003   | ANDREWS     |
| OIL  | 30780  | UNIVERSITY -CF-                 | 59424600 | MCFARLAND, S. (WOLFCAMP)  | 003   | ANDREWS     |
| OIL  | 09477  | UNIVERSITY -CF-                 | 60137001 | MEANS                     | 003   | ANDREWS     |
| OIL  | 25096  | UNIVERSITY -P-                  | 95129600 | WAR-WINK, S. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 44125  | UNIVERSITY '26-20'              | 98359800 | WOLFBONE (TREND AREA)     | 495   | WINKLER     |
| OIL  | 25369  | UNIVERSITY "18-20"              | 95129600 | WAR-WINK, S. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 26163  | UNIVERSITY "18-4"               | 95129600 | WAR-WINK, S. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 28842  | UNIVERSITY "1805"               | 95129600 | WAR-WINK, S. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 37830  | UNIVERSITY "20-11A"             | 09316050 | BLOCK 20 (BONE SPRING)    | 495   | WINKLER     |
| OIL  | 38952  | UNIVERSITY "20-12A"             | 09316050 | BLOCK 20 (BONE SPRING)    | 495   | WINKLER     |
| OIL  | 38369  | UNIVERSITY "20-13A"             | 09316050 | BLOCK 20 (BONE SPRING)    | 495   | WINKLER     |
| OIL  | 25021  | UNIVERSITY "20-18"              | 95129600 | WAR-WINK, S. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 24358  | UNIVERSITY "21-18"              | 95129600 | WAR-WINK, S. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 24902  | UNIVERSITY "28-18"              | 95129600 | WAR-WINK, S. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 26570  | UNIVERSITY "32-18"              | 95129600 | WAR-WINK, S. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 52360  | UNIVERSITY A 12-18              | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 34192  | UNIVERSITY AB                   | 89690750 | THREE BAR (WICHITA)       | 003   | ANDREWS     |
| OIL  | 45943  | UNIVERSITY BAR 36               | 89690750 | THREE BAR (WICHITA)       | 003   | ANDREWS     |
| OIL  | 37836  | UNIVERSITY CG                   | 60137001 | MEANS                     | 003   | ANDREWS     |
| OIL  | 23956  | UNIVERSITY LANDS "BB"           | 95130900 | WAR-WINK, W. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 39986  | UNIVERSITY LANDS "BB"           | 73575200 | PYOTE BAY (BRUSHY CANYON) | 475   | WARD        |
| OIL  | 44972  | UNIVERSITY TB(SHALLOW) UNIT A-1 | 89690750 | THREE BAR (WICHITA)       | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                              |       |             |
| 08   | 027200 | APACHE CORPORATION               |          |                              |       |             |
| OIL  | 37733  | UNIVERSITY 12-18                 | 73927333 | QUITO, E. (BELL CANYON 5275) | 475   | WARD        |
| OIL  | 52232  | UNIVERSITY 12-18                 | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 25071  | UNIVERSITY 18-19                 | 95129600 | WAR-WINK, S. (WOLFCAMP)      | 475   | WARD        |
| OIL  | 25946  | UNIVERSITY 18-19 FE              | 95129600 | WAR-WINK, S. (WOLFCAMP)      | 475   | WARD        |
| OIL  | 45782  | UNIVERSITY 18-22 B               | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 53448  | UNIVERSITY 18-6                  | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 35852  | UNIVERSITY 20-18W                | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING      |
| OIL  | 39556  | UNIVERSITY 20-26                 | 92100050 | TWO GEORGES (BONE SPRING)    | 495   | WINKLER     |
| OIL  | 37751  | UNIVERSITY 21-18                 | 73927333 | QUITO, E. (BELL CANYON 5275) | 475   | WARD        |
| OIL  | 37856  | UNIVERSITY 21-18                 | 73927345 | QUITO, EAST (CHERRY CANYON)  | 475   | WARD        |
| OIL  | 39270  | UNIVERSITY 22-18 'B'             | 95129600 | WAR-WINK, S. (WOLFCAMP)      | 475   | WARD        |
| OIL  | 46502  | UNIVERSITY 44                    | 09358090 | BLOCK 31 (ATOKA 7900)        | 103   | CRANE       |
| OIL  | 45674  | UNIVERSITY 45-20                 | 92100050 | TWO GEORGES (BONE SPRING)    | 475   | WARD        |
| OIL  | 40367  | VALLEY FARM STATE                | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 49652  | VASS UNIT 13-14                  | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 39484  | VICKERS '34-127'                 | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 41071  | WAHOO 20                         | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 44199  | WAHOO 20 S                       | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 40473  | WAHOO 20 S                       | 45484200 | JAILHOUSE (FUSSELMAN)        | 173   | GLASSCOCK   |
| OIL  | 43083  | WAKEFIELD '21'                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57575  | WAKEFIELD "28"                   | 85280300 | SPRABERRY (TREND AREA)       | 461   | UPTON       |
| OIL  | 39884  | WALKER FARMS 14                  | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 41869  | WALKER GLASS                     | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 53982  | WALLY A1                         | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 53986  | WALLY A2                         | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 53987  | WALLY A3                         | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 60696  | WALLY A4                         | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 60732  | WALLY A5                         | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 51378  | WALLY WORLD A1                   | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 51358  | WALLY WORLD A2                   | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 60736  | WALLY WORLD A3                   | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 60697  | WALLY WORLD A4                   | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 60698  | WALLY WORLD A5                   | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 35349  | WARWINK UNIVERSITY "18-33" -A-   | 95130900 | WAR-WINK, W. (WOLFCAMP)      | 475   | WARD        |
| OIL  | 35705  | WARWINK UNIVERSITY 18-25 'A'     | 95130900 | WAR-WINK, W. (WOLFCAMP)      | 475   | WARD        |
| OIL  | 35640  | WARWINK UNIVERSITY 18-26 'A'     | 95130900 | WAR-WINK, W. (WOLFCAMP)      | 475   | WARD        |
| OIL  | 50948  | WARWINK UNIVERSITY 18-33 'B'     | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 50949  | WARWINK UNIVERSITY 18-34 'B'     | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 59305  | WARWINK UNIVERSITY 18-34-33      | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 50422  | WARWINK UNIVERSITY 18-34-33 UNIT | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 35670  | WARWINK UNIVERSITY 18-35 'B'     | 95130900 | WAR-WINK, W. (WOLFCAMP)      | 475   | WARD        |
| OIL  | 35905  | WARWINK UNIVERSITY 18-37 'A'     | 95122200 | WAR-WINK (CHERRY CANYON)     | 475   | WARD        |
| OIL  | 58093  | WEATHER MAN A                    | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 58312  | WEATHER MAN B                    | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 58095  | WEATHER MAN C                    | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 58323  | WEATHER MAN D                    | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 61952  | WEATHER MAN E                    | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 62191  | WEATHER MAN F                    | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 39808  | WEAVER 23                        | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 37537  | WESTBROOK OIL CORP               | 60137001 | MEANS                        | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                            |       |             |
| 08   | 027200 | APACHE CORPORATION       |          |                            |       |             |
| OIL  | 58263  | WICKER MAN A             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 58094  | WICKER MAN B             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 58218  | WICKER MAN C             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 58315  | WICKER MAN D             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 61926  | WICKER MAN E             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 46068  | WILSON TRUST 34-145      | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 24900  | WILSON, NED -133-        | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 54437  | WINCHESTER A2            | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 44795  | WINCHESTER 34-142        | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 48765  | WOMAC 5875               | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 49991  | WOMAC 7557 ALLOC. A      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 43771  | WOODPECKER 36            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 48136  | WOODSON 36               | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 47465  | WRIGHT UNIT 'B' 41-32    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50962  | WRIGHT UNIT C 41-32      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49419  | WRIGHT UNIT 29-20        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55291  | WRIGHT UNIT 29-20 A1     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50559  | WRIGHT UNIT 33-40 A      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46867  | WRIGHT UNIT 40-33        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46283  | WRIGHT UNIT 41-32        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47915  | WRIGHT-ADAMS UNIT 31-42  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 41439  | WRIGLEY 187              | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 51716  | WRIGLEY 187E             | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 59263  | WYNDHAM A1               | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49097  | WYNDHAM UNIT             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58952  | YELLOW BELLY             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53791  | ZACATE UNIT 151-152E     | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 49582  | ZACATE UNIT 151-152W     | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 53776  | ZELDA-LINK UNIT 237-238E | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 54236  | ZELDA-LINK UNIT 237-238W | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 48785  | ZEMAN 40 ALLOC. B        | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 34043  | 9217 JV-P POQUITO        | 15499380 | CAPRITO (DELAWARE MIDDLE)  | 475   | WARD        |
| GAS  | 286385 | ALLAR STATE UNIT 2877    | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 286324 | ALLAR STATE UNIT 2877    | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 288448 | ALLISON 36-54 ALLOC A    | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287850 | ALTA                     | 01942500 | ALPINE HIGH (CONS)         | 389   | REEVES      |
| GAS  | 287909 | ALTA                     | 01942500 | ALPINE HIGH (CONS)         | 389   | REEVES      |
| GAS  | 287907 | ALTA                     | 01942500 | ALPINE HIGH (CONS)         | 389   | REEVES      |
| GAS  | 287851 | ALTA                     | 01942500 | ALPINE HIGH (CONS)         | 389   | REEVES      |
| GAS  | 287908 | ALTA                     | 01942500 | ALPINE HIGH (CONS)         | 389   | REEVES      |
| GAS  | 287847 | ALTA                     | 01942500 | ALPINE HIGH (CONS)         | 389   | REEVES      |
| GAS  | 287765 | ALTA                     | 01942500 | ALPINE HIGH (CONS)         | 389   | REEVES      |
| GAS  | 287848 | ALTA                     | 01942500 | ALPINE HIGH (CONS)         | 389   | REEVES      |
| GAS  | 287849 | ALTA                     | 01942500 | ALPINE HIGH (CONS)         | 389   | REEVES      |
| GAS  | 287954 | ALTA                     | 01942500 | ALPINE HIGH (CONS)         | 389   | REEVES      |
| GAS  | 287764 | ALTA                     | 01942500 | ALPINE HIGH (CONS)         | 389   | REEVES      |
| GAS  | 285772 | ALTA                     | 01942500 | ALPINE HIGH (CONS)         | 389   | REEVES      |
| GAS  | 286860 | ALTA                     | 01942500 | ALPINE HIGH (CONS)         | 389   | REEVES      |
| GAS  | 286744 | ALTA                     | 01942500 | ALPINE HIGH (CONS)         | 389   | REEVES      |
| GAS  | 296186 | ARROW STATE A            | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME           | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                      |       |             |
| 08   | 027200 | APACHE CORPORATION   |          |                      |       |             |
| GAS  | 295655 | ARROW STATE B        | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 295654 | ARROW STATE C        | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 296187 | ARROW STATE D        | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 287029 | ASH UNIT             | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 286822 | ASH UNIT             | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 286857 | ASH UNIT             | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287077 | ASPEN STATE          | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287187 | ASPEN STATE          | 71052900 | PHANTOM (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 287322 | ASPEN STATE          | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 284844 | ASPEN STATE          | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 283806 | BARRACUDA 49         | 71052900 | PHANTOM (WOLFCAMP)   | 475   | WARD        |
| GAS  | 284886 | BIRCH UNIT           | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 285010 | BIRCH UNIT           | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 285681 | BIRCH UNIT           | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 266635 | BLACK '100'          | 54331200 | LOCKRIDGE (ATOKA)    | 475   | WARD        |
| GAS  | 252644 | BLACK "100"          | 54331250 | LOCKRIDGE (DEVONIAN) | 475   | WARD        |
| GAS  | 284833 | BLACK HAWK STATE     | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 284915 | BLACK HAWK STATE     | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 286695 | BLACK HAWK STATE     | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 286644 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 286510 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 286643 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 286777 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 286817 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 286745 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 286746 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 285705 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287963 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287999 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 288001 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287923 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287934 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287924 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 285570 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287914 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287915 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287947 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287948 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287857 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287925 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287932 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287884 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 285703 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 285014 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 285958 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287841 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287075 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287076 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287840 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |
| GAS  | 287743 | BLACKFOOT STATE UNIT | 01942500 | ALPINE HIGH (CONS)   | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                       |       |             |
| 08   | 027200 | APACHE CORPORATION     |          |                       |       |             |
| GAS  | 176518 | BLAKE                  | 60950250 | MI VIDA (DELAWARE)    | 389   | REEVES      |
| GAS  | 289819 | BLUE JAY UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289860 | BLUE JAY UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285606 | BOBCAT STATE UNIT 1718 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290292 | BONSAI STATE UNIT      | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 291209 | BRAGG                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291075 | BRAGG                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291185 | BRAGG                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291212 | BRAGG                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291504 | BRAGG                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288709 | BRAGG                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294800 | BRAGG                  | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 295308 | BRAGG                  | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 166540 | BRAUN "10"             | 12763333 | BRYANT -G- (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 296717 | BRENNAN DALE           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 296575 | BRENNAN DALE           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 296656 | BRENNAN DALE           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 296829 | BRENNAN DALE           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297177 | BRENNAN DALE           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297179 | BRENNAN DALE           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297190 | BRENNAN DALE           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 296734 | BRENNAN DALE           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297309 | BRENNAN DALE           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297401 | BRENNAN DALE           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 296832 | BRENNAN DALE           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 296684 | BRENNAN DALE           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 296718 | BRENNAN DALE           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 298068 | BRENNAN DALE           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297404 | BRENNAN DALE           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297623 | BRENNAN DALE           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 296852 | BRENNAN DALE           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 291187 | BULL RUN               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285782 | BULL RUN               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285834 | BULL RUN               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285620 | BULL RUN               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291186 | BULL RUN               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285478 | BULL RUN               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285473 | BULL RUN               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285519 | BULL RUN               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285477 | BULL RUN               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285154 | BULL RUN               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285084 | BULL RUN               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 138258 | BURKHOLDER "A" UNIT    | 60950900 | MI VIDA (PERMO-PENN)  | 475   | WARD        |
| GAS  | 285421 | BURNSIDE               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287027 | BURNSIDE               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287034 | BURNSIDE               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287040 | BURNSIDE               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287035 | BURNSIDE               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287036 | BURNSIDE               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285465 | BURNSIDE               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                       |       |             |
| 08   | 027200 | APACHE CORPORATION   |          |                       |       |             |
| GAS  | 285984 | BURNSIDE             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286174 | BURNSIDE             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285906 | BURNSIDE             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286053 | BURNSIDE             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288687 | BURNSIDE             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288688 | BURNSIDE             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286051 | BURNSIDE             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290177 | BUSH STATE UNIT 1922 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290175 | BUSH STATE UNIT 1922 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290176 | BUSH STATE UNIT 1922 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290178 | BUSH STATE UNIT 1922 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290179 | BUSH STATE UNIT 1922 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290181 | BUSH STATE UNIT 1922 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 041637 | CAMPBELL, SETH       | 49038071 | KERMIT (ELLENBURGER)  | 495   | WINKLER     |
| GAS  | 289270 | CARDINAL 4           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289558 | CARDINAL 4           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285270 | CEDAR STATE UNIT     | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 284935 | CEDAR STATE UNIT     | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 284956 | CEDAR STATE UNIT     | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 284978 | CEDAR STATE UNIT     | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 289556 | CHAPARRAL 89         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289862 | CHAPARRAL 89         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289905 | CHAPARRAL 89         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289297 | CHAPARRAL 89         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289318 | CHAPARRAL 89         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289816 | CHAPARRAL 89         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 288335 | CHEROKEE STATE       | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288488 | CHEROKEE STATE       | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288487 | CHEROKEE STATE       | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288587 | CHEROKEE STATE       | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288832 | CHEROKEE STATE       | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288121 | CHEROKEE STATE       | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288122 | CHEROKEE STATE       | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288049 | CHEROKEE STATE       | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288321 | CHEROKEE STATE       | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 284913 | CHEYENNE             | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285378 | CHEYENNE             | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285063 | CHINOOK              | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287095 | CHINOOK              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284893 | CHINOOK              | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287310 | CHINOOK              | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286719 | CHINOOK              | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286697 | CHINOOK              | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288080 | CHINOOK              | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288081 | CHINOOK              | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286699 | CHINOOK              | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286698 | CHINOOK              | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287087 | CHOCTAW STATE        | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287089 | CHOCTAW STATE        | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287074 | CHOCTAW STATE        | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                        |       |             |
| 08   | 027200 | APACHE CORPORATION           |          |                        |       |             |
| GAS  | 287796 | CHRISTIAN STATE 1413 ALLOC A | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 285604 | CHRISTIAN 2                  | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 288326 | CHRISTIAN 2 ALLOC B          | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 288256 | CHRISTIAN 2 ALLOC C          | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 203811 | CLEVELAND, R.                | 60950250 | MI VIDA (DELAWARE)     | 389   | REEVES      |
| GAS  | 177577 | CLEVELAND, R.                | 60950050 | MI VIDA (BONE SPRING)  | 389   | REEVES      |
| GAS  | 171856 | CLEVELAND, R.                | 60950250 | MI VIDA (DELAWARE)     | 389   | REEVES      |
| GAS  | 209127 | CLEVELAND, R.                | 60950250 | MI VIDA (DELAWARE)     | 389   | REEVES      |
| GAS  | 289244 | CONDOR                       | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289350 | CONDOR                       | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289425 | CONDOR                       | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289444 | CONDOR                       | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289299 | CONDOR                       | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289421 | CONDOR                       | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289333 | CONDOR                       | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| GAS  | 055978 | COOPER -43-                  | 09269426 | BLOCK 16 (ELLEN.)      | 475   | WARD        |
| GAS  | 173509 | COOPER "43"                  | 09269568 | BLOCK 16 (MONTTOYA)    | 475   | WARD        |
| GAS  | 187293 | COOPER "43"                  | 09269284 | BLOCK 16 (DEVONIAN)    | 475   | WARD        |
| GAS  | 184044 | COOPER "43"                  | 09269568 | BLOCK 16 (MONTTOYA)    | 475   | WARD        |
| GAS  | 180320 | COOPER "43"                  | 09269568 | BLOCK 16 (MONTTOYA)    | 475   | WARD        |
| GAS  | 056791 | COOPER 49                    | 09269426 | BLOCK 16 (ELLEN.)      | 475   | WARD        |
| GAS  | 192722 | COOPER 49                    | 09269284 | BLOCK 16 (DEVONIAN)    | 475   | WARD        |
| GAS  | 152791 | COOPER 49                    | 09269568 | BLOCK 16 (MONTTOYA)    | 475   | WARD        |
| GAS  | 183325 | COOPER 49                    | 09269568 | BLOCK 16 (MONTTOYA)    | 475   | WARD        |
| GAS  | 288296 | COPPERHEAD                   | 80291200 | SAN MARTINE (DELAWARE) | 109   | CULBERSON   |
| GAS  | 134178 | COWDEN, E. W.                | 28962500 | EMPEROR, DEEP (YATES)  | 495   | WINKLER     |
| GAS  | 155476 | COWDEN, E. W.                | 28961284 | EMPEROR (DEVONIAN)     | 495   | WINKLER     |
| GAS  | 287185 | CREE STATE UNIT              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 288077 | CREE STATE UNIT              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 288078 | CREE STATE UNIT              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 288079 | CREE STATE UNIT              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 285605 | CROCKETT 15                  | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 287049 | CROWLEY UNIT 7558            | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 288523 | CROWLEY UNIT 7558            | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 288613 | CROWLEY 7527 ALLOC. A        | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 288686 | CYPRESS STATE                | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 287260 | CYPRESS STATE                | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 286647 | CYPRESS STATE                | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 287186 | CYPRESS STATE                | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 286630 | CYPRESS STATE                | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 286724 | CYPRESS STATE                | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 287024 | CYPRESS STATE                | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 287025 | CYPRESS STATE                | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 287022 | CYPRESS STATE                | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 287023 | CYPRESS STATE                | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 288691 | CYPRESS STATE                | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 285151 | CYPRESS STATE                | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 285398 | CYPRESS STATE                | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 284843 | CYPRESS STATE                | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 284845 | CYPRESS STATE                | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                       |       |             |
| 08   | 027200 | APACHE CORPORATION          |          |                       |       |             |
| GAS  | 286827 | DAKOTA                      | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285768 | DAKOTA                      | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285607 | DAVIS 2728 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285608 | DAVIS 2728 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284942 | DOGWOOD STATE               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285013 | DOGWOOD STATE               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285040 | DOGWOOD STATE               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285170 | DOGWOOD STATE               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 284955 | DOGWOOD STATE               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 284961 | DOGWOOD STATE               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285008 | DOGWOOD STATE               | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285609 | DOROTHY UNIT 38             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285610 | DOROTHY UNIT 38             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288551 | DOROTHY UNIT 38             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290005 | DOROTHY UNIT 38             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289930 | DOROTHY UNIT 38             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288716 | DOROTHY-SANSOM 3875 ALLOC A | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288360 | DOROTHY-SANSOM 3875 ALLOC D | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290797 | DRAGON STATE                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290809 | DRAGON STATE A              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286301 | DURHAM-EAST ALLOCATION A    | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 293185 | ED BOOKS 1                  | 45484200 | JAILHOUSE (FUSSELMAN) | 173   | GLASSCOCK   |
| GAS  | 285917 | ELBERT STATE UNIT           | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 287219 | ELBERT STATE UNIT           | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285770 | ELBERT STATE UNIT           | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286720 | ELBERT STATE UNIT           | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286769 | ELBERT STATE UNIT           | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286843 | ELBERT STATE UNIT           | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 297797 | ELM STATE UNIT              | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 289341 | FALCON STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289331 | FALCON STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289332 | FALCON STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289298 | FALCON STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289305 | FALCON STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289380 | FALCON STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289306 | FALCON STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289307 | FALCON STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289309 | FALCON STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289310 | FALCON STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289338 | FALCON STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289339 | FALCON STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289300 | FALCON STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289391 | FALCON STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289301 | FALCON STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289390 | FALCON STATE UNIT           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289329 | FALCON STATE UNIT           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285447 | FASKEN STATE 58-7-18        | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 283699 | FIREBIRD 52                 | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 285590 | FOWLER STATE UNIT 1720      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285591 | FOWLER STATE UNIT 1720      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|---------------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                  |       |              |
| 08   | 027200 | APACHE CORPORATION              |          |                                  |       |              |
| GAS  | 285425 | FOX STATE UNIT                  | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 287056 | FOX STATE UNIT                  | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 287057 | FOX STATE UNIT                  | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 286755 | FOX STATE UNIT                  | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 286794 | FOX STATE UNIT                  | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 286922 | FOX STATE UNIT                  | 01942500 | ALPINE HIGH (CONS)               | 000   | 000000000000 |
| GAS  | 287054 | FOX STATE UNIT                  | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 287088 | FOX STATE UNIT                  | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 286700 | FOX STATE UNIT                  | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 287063 | FOX STATE UNIT                  | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 293676 | FOX 37 A1                       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 293677 | FOX 37 A2                       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 293678 | FOX 37 A3                       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 293679 | FOX 37 A4                       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286785 | FURY                            | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 285153 | FURY                            | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 284024 | GRACE CARTER 56                 | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| GAS  | 290507 | GRADY STATE UNIT 2730           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 285520 | GRANT                           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 285521 | GRANT                           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 285662 | GRANT                           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 285669 | GRANT                           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 285907 | GRANT                           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 285694 | GRANT                           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 285730 | GRANT                           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 285737 | GRANT                           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 285775 | GRANT                           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286116 | GRANT                           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 285535 | GRANT                           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 285594 | GRIFFIN STATE UNIT 1922         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 288320 | GRIFFIN STATE UNIT 1922         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 288348 | GRIFFIN-BUSH STATE 1922 ALLOC A | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 230752 | HALEY 27-28                     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER      |
| GAS  | 290465 | HAYES STATE UNIT                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 290453 | HAYES STATE UNIT                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 295656 | HEMDALE STATE A                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 296327 | HEMDALE STATE B                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 295657 | HEMDALE STATE C                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 296185 | HEMDALE STATE D                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 158067 | HENDRICK OPERATING AREA -B-     | 28961781 | EMPEROR (WADDELL-OIL)            | 495   | WINKLER      |
| GAS  | 019764 | HENDRICK OPERATING AREA -C-     | 28961284 | EMPEROR (DEVONIAN)               | 495   | WINKLER      |
| GAS  | 106908 | HENDRICK OPERATING AREA -D-     | 28961675 | EMPEROR (PENNSYLVANIAN)          | 495   | WINKLER      |
| GAS  | 133385 | HENDRICK-WEEKS                  | 40406001 | HENDRICK                         | 495   | WINKLER      |
| GAS  | 288620 | HOGG "21"                       | 49043666 | KERMIT, SE. (WADDELL)            | 495   | WINKLER      |
| GAS  | 284884 | HUCKLEBERRY                     | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 287933 | HUCKLEBERRY                     | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 296854 | HUFF DOBACK                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 295904 | HUFF DOBACK                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 296855 | HUFF DOBACK                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 295853 | HUFF DOBACK                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                         |       |             |
| 08   | 027200 | APACHE CORPORATION   |          |                         |       |             |
| GAS  | 296030 | HUFF DOBACK          | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 296046 | HUFF DOBACK          | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 297064 | HUFF DOBACK          | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 297618 | HUFF DOBACK          | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 297069 | HUFF DOBACK          | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 297063 | HUFF DOBACK          | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 297345 | HUFF DOBACK SV       | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 295895 | HUFF DOBACK SV       | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 296057 | HUFF DOBACK SV       | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 297255 | HUFF DOBACK SV       | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 295891 | HUFF DOBACK SV       | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 169892 | HUMPHREY UNIT        | 60950900 | MI VIDA (PERMO-PENN)    | 389   | REEVES      |
| GAS  | 099546 | HUMPHREY UNIT        | 60950900 | MI VIDA (PERMO-PENN)    | 389   | REEVES      |
| GAS  | 289588 | HYPERION             | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287092 | HYPERION             | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 287232 | HYPERION             | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 288693 | HYPERION             | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 288525 | IROQUOIS STATE UNIT  | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 287001 | IROQUOIS STATE UNIT  | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 286994 | IROQUOIS STATE UNIT  | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 286982 | IROQUOIS STATE UNIT  | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 288006 | IROQUOIS STATE UNIT  | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 286878 | IROQUOIS STATE UNIT  | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 288007 | IROQUOIS STATE UNIT  | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 286670 | JACKSON              | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 289178 | JACKSON              | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287128 | JACKSON              | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287129 | JACKSON              | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288004 | JACKSON              | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288963 | JACKSON              | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288005 | JACKSON              | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288649 | JACKSON              | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 286559 | JACKSON              | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288002 | JACKSON              | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288003 | JACKSON              | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 286671 | JACKSON              | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 286669 | JACKSON              | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 176513 | JOHNSON, H. H.       | 60950250 | MI VIDA (DELAWARE)      | 389   | REEVES      |
| GAS  | 170609 | JOHNSON, H. H.       | 60950250 | MI VIDA (DELAWARE)      | 389   | REEVES      |
| GAS  | 173445 | JOHNSON, H. H.       | 60950250 | MI VIDA (DELAWARE)      | 389   | REEVES      |
| GAS  | 288738 | JOHNSON, H. H.       | 60950255 | MI VIDA (DELAWARE 4400) | 389   | REEVES      |
| GAS  | 288697 | JUMANO               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285227 | JUNIPER STATE        | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 285773 | KICKAPOO             | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 286741 | KICKAPOO             | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 173344 | KIMSEY               | 60950250 | MI VIDA (DELAWARE)      | 389   | REEVES      |
| GAS  | 284837 | KING FLICKA          | 01942500 | ALPINE HIGH (CONS)      | 371   | PECOS       |
| GAS  | 284846 | KING FLICKA          | 01942500 | ALPINE HIGH (CONS)      | 371   | PECOS       |
| GAS  | 286159 | LANGFORD 98 ALLOC C  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 286096 | LANGFORD 98 ALLOC. B | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                         |       |             |
| 08   | 027200 | APACHE CORPORATION        |          |                         |       |             |
| GAS  | 285621 | LEE                       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287096 | LEE                       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285627 | LEE                       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287194 | LEE                       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285769 | LEE                       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287033 | LEE                       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287176 | LEE                       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287130 | LEE                       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 286951 | LEE                       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285404 | LEE                       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285082 | LEE                       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285152 | LEE                       | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287300 | LONGS PEAK STATE UNIT     | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 290293 | LONGS PEAK STATE UNIT     | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 288699 | LONGS PEAK STATE UNIT     | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 288301 | LOVELACE STATE UNIT A912  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 288297 | LOVELACE STATE UNIT A912  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 286265 | LOVELACE STATE UNIT B912  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 286837 | LUMBEE                    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290418 | LUMBEE                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 287301 | LUMBEE                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 288984 | LUMBEE                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 289316 | LUMBEE                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 286836 | LUMBEE                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 288953 | LUMBEE                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 288954 | LUMBEE                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 290332 | LUMBEE                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 290407 | LUMBEE                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 288828 | LUMBEE                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 290320 | LUMBEE                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 130532 | LYNCH, JUNE               | 87599142 | SWEETIE PECK (DEVONIAN) | 329   | MIDLAND     |
| GAS  | 289632 | MAGPIE UNIT               | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 289319 | MAGPIE UNIT               | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 289323 | MAGPIE UNIT               | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 289382 | MAGPIE UNIT               | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 289314 | MAGPIE UNIT               | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 289381 | MAGPIE UNIT               | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 289313 | MAGPIE UNIT               | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 289320 | MAGPIE UNIT               | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 289321 | MAGPIE UNIT               | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 289322 | MAGPIE UNIT               | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 211684 | MANDELL                   | 60950250 | MI VIDA (DELAWARE)      | 389   | REEVES      |
| GAS  | 292649 | MCDERMOTT STATE UNIT      | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291890 | MCDERMOTT STATE UNIT      | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285598 | MCDERMOTT STATE UNIT 1720 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285589 | MCGARY STATE UNIT 1011    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 286269 | MCGARY STATE UNIT 1011    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 291235 | MEADE                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287950 | MEADE                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 287951 | MEADE                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                       |       |             |
| 08   | 027200 | APACHE CORPORATION          |          |                       |       |             |
| GAS  | 291085 | MEADE                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291086 | MEADE                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286986 | MESQUITE STATE UNIT         | 01942500 | ALPINE HIGH (CONS)    | 109   | CULBERSON   |
| GAS  | 284972 | MESQUITE STATE UNIT         | 01942500 | ALPINE HIGH (CONS)    | 109   | CULBERSON   |
| GAS  | 285483 | MESQUITE STATE UNIT         | 01942500 | ALPINE HIGH (CONS)    | 109   | CULBERSON   |
| GAS  | 283807 | MICHIGAN 21                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289580 | MOCKINGBIRD STATE UNIT 9    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289254 | MOCKINGBIRD STATE UNIT 9    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289242 | MOCKINGBIRD STATE UNIT 9    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289243 | MOCKINGBIRD STATE UNIT 9    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289246 | MOCKINGBIRD STATE UNIT 9    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289255 | MOCKINGBIRD STATE UNIT 9    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289256 | MOCKINGBIRD STATE UNIT 9    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289252 | MOCKINGBIRD STATE UNIT 9    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289336 | MOCKINGBIRD STATE UNIT 9    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289377 | MOCKINGBIRD STATE UNIT 9    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289383 | MOCKINGBIRD STATE UNIT 9    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285592 | MOHICAN UNIT                | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 284865 | MOHICAN UNIT                | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286742 | MOHICAN UNIT                | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288045 | MOHICAN UNIT                | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286790 | MOHICAN UNIT                | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288046 | MOHICAN UNIT                | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288043 | MOHICAN UNIT                | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288044 | MOHICAN UNIT                | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 291648 | MOHICAN UNIT                | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 291364 | MOHICAN UNIT                | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 291379 | MOHICAN UNIT                | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 291583 | MOHICAN UNIT                | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 291300 | MOHICAN UNIT                | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288574 | MOHICAN UNIT                | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 203834 | MONROE UNIT                 | 60950900 | MI VIDA (PERMO-PENN)  | 475   | WARD        |
| GAS  | 051404 | MONROE, CYNTHIA L. DISPOSAL | 60950750 | MI VIDA (FUSSELMAN)   | 475   | WARD        |
| GAS  | 285568 | MONT BLANC                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286713 | MONT BLANC                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288506 | MONT BLANC                  | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288504 | MONT BLANC                  | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288503 | MONT BLANC                  | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288505 | MONT BLANC                  | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 288507 | MONT BLANC                  | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285912 | MONT BLANC                  | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285033 | MONT BLANC                  | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285031 | MONT BLANC                  | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285645 | MONT BLANC                  | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286705 | MONT BLANC                  | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 284876 | MONT BLANC                  | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 285003 | MONT BLANC                  | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 281865 | MONT BLANC                  | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286703 | MONT BLANC                  | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |
| GAS  | 286701 | MONT BLANC                  | 01942500 | ALPINE HIGH (CONS)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                        |       |             |
| 08   | 027200 | APACHE CORPORATION      |          |                        |       |             |
| GAS  | 286711 | MONT BLANC              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286702 | MONT BLANC              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286704 | MONT BLANC              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286706 | MONT BLANC              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286707 | MONT BLANC              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286708 | MONT BLANC              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287702 | MONT BLANC              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287703 | MONT BLANC              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 285713 | MT. HUNTER              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 285714 | MT. HUNTER              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 285157 | NAVAJO                  | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286237 | NAVAJO                  | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 287285 | NAVAJO                  | 80544500 | SANDBAR (BONE SPRING)  | 389   | REEVES      |
| GAS  | 032705 | NEAL, J. O. 43          | 21382500 | COYANOSA (ELLENBURGER) | 371   | PECOS       |
| GAS  | 032601 | NEAL, J. O. 43          | 21382375 | COYANOSA (DEVONIAN)    | 371   | PECOS       |
| GAS  | 290452 | NIGHTHAWK STATE         | 31913800 | FORD, WEST (WOLFCAMP)  | 389   | REEVES      |
| GAS  | 290463 | NIGHTHAWK STATE         | 31913800 | FORD, WEST (WOLFCAMP)  | 389   | REEVES      |
| GAS  | 290412 | NIGHTHAWK STATE         | 31913800 | FORD, WEST (WOLFCAMP)  | 389   | REEVES      |
| GAS  | 290431 | NIGHTHAWK STATE         | 31913800 | FORD, WEST (WOLFCAMP)  | 389   | REEVES      |
| GAS  | 289740 | NIGHTHAWK STATE         | 31913800 | FORD, WEST (WOLFCAMP)  | 389   | REEVES      |
| GAS  | 289871 | NIGHTHAWK STATE         | 31913800 | FORD, WEST (WOLFCAMP)  | 389   | REEVES      |
| GAS  | 289902 | NIGHTHAWK STATE         | 31913800 | FORD, WEST (WOLFCAMP)  | 389   | REEVES      |
| GAS  | 289859 | NIGHTHAWK STATE         | 31913800 | FORD, WEST (WOLFCAMP)  | 389   | REEVES      |
| GAS  | 296071 | NORTH BONSAI STATE UNIT | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 296141 | NORTH BONSAI STATE UNIT | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 296274 | NORTH BONSAI STATE UNIT | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 296366 | NORTH BONSAI STATE UNIT | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 296099 | NORTH BONSAI STATE UNIT | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286743 | OAK STATE UNIT          | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 285230 | OAK STATE UNIT          | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287016 | OAK STATE UNIT          | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 287017 | OAK STATE UNIT          | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 289330 | OSPREY STATE UNIT       | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| GAS  | 289245 | OSPREY STATE UNIT       | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289247 | OSPREY STATE UNIT       | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289248 | OSPREY STATE UNIT       | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289249 | OSPREY STATE UNIT       | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289250 | OSPREY STATE UNIT       | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| GAS  | 289293 | OSPREY STATE UNIT       | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| GAS  | 285292 | PALM UNIT               | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 285156 | PALM UNIT               | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 285158 | PALM UNIT               | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 289127 | PELICAN UNIT            | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| GAS  | 285180 | PINE STATE              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286709 | PINE STATE              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286762 | PINE STATE              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 286710 | PINE STATE              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 288110 | PINE STATE              | 01942500 | ALPINE HIGH (CONS)     | 389   | REEVES      |
| GAS  | 296738 | POCONO WEST A2          | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 296737 | POCONO WEST A2          | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                         |       |             |
| 08   | 027200 | APACHE CORPORATION         |          |                         |       |             |
| GAS  | 296739 | POCONO WEST A3             | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 296743 | POCONO WEST A3             | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 296775 | POCONO WEST A4             | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 296777 | POCONO WEST A4             | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 296776 | POCONO WEST A5             | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 297057 | POCONO WEST A6             | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 295078 | POCONO 65                  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 284074 | POCONO 65                  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 295024 | POCONO 65                  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 295025 | POCONO 65                  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 295089 | POCONO 65                  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 295026 | POCONO 65                  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 294933 | POCONO 65                  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290778 | PRESTIGE WORLDWIDE STATE   | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290876 | PRESTIGE WORLDWIDE STATE B | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290779 | PRESTIGE WORLDWIDE STATE C | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 297388 | PWW STATE D                | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 297394 | PWW STATE E                | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 297385 | PWW STATE F                | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 285077 | REDBUD UNIT                | 01942500 | ALPINE HIGH (CONS)      | 109   | CULBERSON   |
| GAS  | 286985 | REDWOOD                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 286987 | REDWOOD                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 286988 | REDWOOD                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 286956 | REDWOOD                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 288690 | REDWOOD                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 284841 | REDWOOD                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 284917 | REDWOOD                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 284858 | REDWOOD                    | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 291004 | RETAMA STATE UNIT          | 01942500 | ALPINE HIGH (CONS)      | 389   | REEVES      |
| GAS  | 048377 | RICHBURG UNIT              | 60950500 | MI VIDA (ELLEN.)        | 389   | REEVES      |
| GAS  | 048455 | RICHBURG UNIT              | 60950750 | MI VIDA (FUSSELMAN)     | 389   | REEVES      |
| GAS  | 282663 | RICHBURG UNIT              | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290182 | RICHMOND W STATE 4239 A-A  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290138 | RICHMOND W STATE 4239 A-B  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290139 | RICHMOND W STATE 4239 A-C  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290140 | RICHMOND W STATE 4239 A-D  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 296752 | RICHMOND W. STATE 4239 A5  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 296722 | RICHMOND W. STATE 4239 A6  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 296643 | RICHMOND W. STATE 4239 A7  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 284030 | RICHMOND 39                | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 155071 | ROARK                      | 69059002 | PAPOOSE (ATOKA)         | 495   | WINKLER     |
| GAS  | 172937 | ROARK "34"                 | 69059002 | PAPOOSE (ATOKA)         | 495   | WINKLER     |
| GAS  | 289241 | ROBIN 8                    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 289328 | ROBIN 8                    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 289573 | ROBIN 8                    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 289251 | ROBIN 8                    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 289577 | ROBIN 8                    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 289578 | ROBIN 8                    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 289579 | ROBIN 8                    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 184694 | SANDERS, JUNE TRACT "A"    | 87599142 | SWEETIE PECK (DEVONIAN) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                              |       |             |
| 08   | 027200 | APACHE CORPORATION             |          |                              |       |             |
| GAS  | 278344 | SANDERS, JUNE T.               | 95108250 | WAR-SAN (DEVONIAN-OIL)       | 329   | MIDLAND     |
| GAS  | 198878 | SANDERS, JUNE TRACT -A-        | 87599142 | SWEETIE PECK (DEVONIAN)      | 329   | MIDLAND     |
| GAS  | 288150 | SANSOM 3875 ALLOC B            | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 288285 | SANSOM 3875 ALLOC C            | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 285595 | SAUL 35 UNIT                   | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 287148 | SAUL 3526 ALLOC. A             | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 178116 | SCHWALBE UNIT                  | 60950750 | MI VIDA (FUSSELMAN)          | 389   | REEVES      |
| GAS  | 058899 | SCHWALBE UNIT                  | 60950820 | MI VIDA (MISS.)              | 389   | REEVES      |
| GAS  | 289294 | SEAGULL UNIT                   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| GAS  | 289295 | SEAGULL UNIT                   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| GAS  | 289420 | SEAGULL UNIT                   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| GAS  | 297958 | SHARPTOOTH 193                 | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| GAS  | 131506 | SMB TRUST                      | 87599852 | SWEETIE PECK (WOLFCAMP, LO.) | 329   | MIDLAND     |
| GAS  | 296311 | SOUTH WILLOW STATE UNIT        | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 296194 | SOUTH WILLOW STATE UNIT        | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 288595 | SPRUCE STATE UNIT              | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 290185 | SPRUCE STATE UNIT              | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 285109 | SPRUCE STATE UNIT              | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 288689 | SPRUCE STATE UNIT              | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 286756 | SPRUCE STATE UNIT              | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 286726 | SPRUCE STATE UNIT              | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 287131 | SRO 551 ALLOC B                | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| GAS  | 285597 | SRO 551 ALLOC. A               | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| GAS  | 285522 | ST. CLAIR UNIT 2827            | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 288615 | ST. CLAIR UNIT 2827            | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 286177 | ST. CLAIR 2827 ALLOC A         | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 285854 | STATE CVX A1314 UNIT           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 288082 | STATE CVX A1314 UNIT           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 285855 | STATE CVX UNIT B1314           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 285527 | STATE CVX UNIT B1314           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 287911 | STATE DESERT GOLD UNIT         | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 288255 | STORM CAT UNIT                 | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 290286 | STORM CAT UNIT                 | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 286852 | SYCAMORE UNIT                  | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 291649 | SYCAMORE UNIT SWD              | 01942500 | ALPINE HIGH (CONS)           | 389   | REEVES      |
| GAS  | 295168 | TOWNSEN A2                     | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 295159 | TOWNSEN A3                     | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 295018 | TOWNSEN A4                     | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 295019 | TOWNSEN A5                     | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 295001 | TOWNSEN A6                     | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 295087 | TOWNSEN A7                     | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 286795 | TOWNSEN 24265 ALLOC. A         | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 288284 | TRINITY STATE UNIT 1110        | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 285515 | TRINITY STATE UNIT 1110        | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 288535 | TRINITY-LOVELACE STATE ALLOC A | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 188731 | U.S. NATIONAL                  | 60950750 | MI VIDA (FUSSELMAN)          | 475   | WARD        |
| GAS  | 294732 | UL BIGHORN B 21-30-19          | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| GAS  | 294733 | UL ROY E 18-4-13               | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| GAS  | 294731 | UL SUGARLOAF D 20-37-48        | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| GAS  | 291468 | UL 20-44 CATALINA              | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|---------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                  |       |              |
| 08   | 027200 | APACHE CORPORATION        |          |                                  |       |              |
| GAS  | 155473 | UNIVERSITY S.B. 18-32     | 73927345 | QUITO, EAST (CHERRY CANYON)      | 475   | WARD         |
| GAS  | 138951 | UNIVERSITY 18-29 GAS UNIT | 73927306 | QUITO, E. (ATOKA)                | 475   | WARD         |
| GAS  | 232053 | WADSWORTH 39              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER      |
| GAS  | 285226 | WEISSMIES                 | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 284878 | WEISSMIES                 | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 285004 | WEISSMIES                 | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 285037 | WEISSMIES UNIT A          | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 291384 | WILLOW STATE UNIT         | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 291102 | WILLOW STATE UNIT         | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 290295 | WINTOON                   | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 290327 | WINTOON                   | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 290409 | WINTOON                   | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 291008 | WINTOON                   | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 290305 | WINTOON                   | 01942500 | ALPINE HIGH (CONS)               | 389   | REEVES       |
| GAS  | 292081 | WOMAC A2                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 291887 | WOMAC A3                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 292082 | WOMAC A4                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 291888 | WOMAC A5                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286147 | WOODSON A36               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 287146 | WOODSON 36 ALLOC B        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286081 | WOODSON 36 ALLOC. A       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286074 | ZEMAN 40 ALLOC. C         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286481 | ZEMAN 40 ALLOC. D         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286368 | ZEMAN 40 ALLOC. F         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286387 | ZEMAN-STATE ALLOC A 4042  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286388 | ZEMAN-STATE ALLOC. E 4042 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 296742 | ZEMAN-STATE A10           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 296724 | ZEMAN-STATE A11           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 296740 | ZEMAN-STATE A8            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 296741 | ZEMAN-STATE A9            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| 08   | 027348 | APC WATER HOLDINGS 1, LLC |          |                                  |       |              |
| OIL  | 50367  | A&C 34-197                | 73933500 | QUITO, WEST (DELAWARE)           | 000   | 000000000000 |
| 08   | 028617 | APV MCCAMEY LLC           |          |                                  |       |              |
| OIL  | 19817  | ABELL /MCKEE/ UNIT        | 00292001 | ABELL                            | 371   | PECOS        |
| OIL  | 44092  | AEGIS SCHARFF             | 69873900 | PAYTON (5950)                    | 371   | PECOS        |
| OIL  | 16896  | ATLANTIC FEE -C-          | 76814333 | RIO BRAVO (WICHITA ALBANY)       | 371   | PECOS        |
| OIL  | 26677  | BLACKMON                  | 69873001 | PAYTON                           | 371   | PECOS        |
| OIL  | 16872  | BOREN, J. M.              | 53000830 | LEHN-APCO (1600)                 | 371   | PECOS        |
| OIL  | 04804  | BUCY                      | 70129638 | PECOS VALLEY (LOW GRAVITY)       | 371   | PECOS        |
| OIL  | 03220  | CLAPP, RAY -A-            | 49038001 | KERMIT                           | 495   | WINKLER      |
| OIL  | 32555  | CONWAY, J. W.             | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES       |
| OIL  | 26860  | DUDLEY                    | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES       |
| OIL  | 04697  | EATON                     | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS        |
| OIL  | 31487  | EATON KIM                 | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS        |
| OIL  | 35382  | FOSTER, R. T. "13"        | 20097600 | CONGER (LEONARD)                 | 431   | STERLING     |
| OIL  | 41319  | FT. WORTH NATL. BANK      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 173   | GLASSCOCK    |
| OIL  | 09601  | GIBBS, ANNA -B-           | 21517001 | CRANE COWDEN                     | 103   | CRANE        |
| OIL  | 07830  | HART, C. C.               | 96373400 | WENTZ (CLEAR FORK)               | 371   | PECOS        |
| OIL  | 10924  | HOLLINGSWORTH -B-         | 96373400 | WENTZ (CLEAR FORK)               | 371   | PECOS        |
| OIL  | 10092  | HOLLINGSWORTH -D-         | 96373400 | WENTZ (CLEAR FORK)               | 371   | PECOS        |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 028617 | APV MCCAMEY LLC              |          |                                 |       |             |
| OIL  | 04805  | IOWA                         | 70129638 | PECOS VALLEY (LOW GRAVITY)      | 371   | PECOS       |
| OIL  | 32619  | JAMES, ET AL                 | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| OIL  | 03269  | JENKINS, B. F.               | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 24704  | JONES, J.L. HEIRS            | 93852750 | VINCENT (CLEAR FORK,LOWER)      | 227   | HOWARD      |
| OIL  | 29586  | MAG -C-                      | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 28789  | MAG -N-                      | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 04703  | MAGNOLIA -B-                 | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 26136  | MAGNOLIA-EE-                 | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 41317  | MAGNOLIA-ROBERTS             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 11803  | MITCHELL, R. E.              | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 04782  | PECOS VALLEY                 | 70129638 | PECOS VALLEY (LOW GRAVITY)      | 371   | PECOS       |
| OIL  | 04709  | PECOS VALLEY OIL CO.         | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 04710  | POTTS, J. W.                 | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 17343  | PREWIT, BILLIE               | 27877500 | EITHERWAY (DELAWARE)            | 109   | CULBERSON   |
| OIL  | 23021  | PVOC -S-                     | 70129638 | PECOS VALLEY (LOW GRAVITY)      | 371   | PECOS       |
| OIL  | 23369  | PVOC "LUKE"                  | 70129638 | PECOS VALLEY (LOW GRAVITY)      | 371   | PECOS       |
| OIL  | 23098  | PVOC "WES"                   | 70129638 | PECOS VALLEY (LOW GRAVITY)      | 371   | PECOS       |
| OIL  | 10530  | REED -A-                     | 64995001 | NETTERVILLE                     | 371   | PECOS       |
| OIL  | 28110  | REYNOLDS, J.S.               | 69873001 | PAYTON                          | 475   | WARD        |
| OIL  | 41318  | ROBERTS, DORA -A-            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 41310  | ROBERTS, DORA -A-&-B-        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 41313  | ROBERTS, DORA -B-            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 41315  | ROBERTS, DORA -B-(SOUTHLAND) | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41311  | ROBERTS, DORA -E-            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 28788  | SCHARFF -B-                  | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 26915  | SCHARFF-BLACKMON -A-         | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 00524  | SCOTT, J. W. STATE           | 12448200 | BROWN & THORP (CLEAR FORK)      | 371   | PECOS       |
| OIL  | 14058  | SCOTT, J. W.-STATE           | 12450333 | BROWN & THORP, N. (CLEAR FORK)  | 371   | PECOS       |
| OIL  | 14999  | SCOTT, J. W.-STATE           | 12450666 | BROWN & THORP, N.(CL. FK., UP.) | 371   | PECOS       |
| OIL  | 32999  | SILVERMAN, PHILLIPS          | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 32739  | SOUTH ORLA -A-               | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| OIL  | 41316  | SPRAGUE                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41312  | SPRAGUE -A-                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 41314  | SPRAGUE -B-                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 37405  | STATE HART                   | 00293375 | ABELL, EAST (GLORIETA-OIL)      | 371   | PECOS       |
| OIL  | 14472  | STATE HART -A-               | 00293125 | ABELL, EAST (CLEAR FORK)        | 371   | PECOS       |
| OIL  | 35928  | STATE HART "A"               | 00292580 | ABELL (PERMIAN 3800)            | 371   | PECOS       |
| OIL  | 14001  | THOMPSON-STATE               | 67609500 | ORLA, SOUTHEAST (DELAWARE)      | 389   | REEVES      |
| OIL  | 28921  | TREES, J.C. ESTATE           | 80925915 | SANTA ROSA (TANSIL)             | 371   | PECOS       |
| OIL  | 27686  | TRIPOLEY, MAGNOLIA           | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 37386  | WHEELER, R. A.               | 96756775 | WHEELER (WICHITA-ALBANY)        | 495   | WINKLER     |
| OIL  | 28204  | WHEELER, R. A.               | 96756800 | WHEELER (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 08048  | WHEELER, R. A.               | 96756600 | WHEELER (SILURIAN)              | 495   | WINKLER     |
| GAS  | 054923 | BARTON, FLORA, ET AL         | 87889284 | T. C. I. (GRAYBURG ZONE)        | 371   | PECOS       |
| GAS  | 020165 | CLAPP, RAY, -A-              | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| GAS  | 132400 | CROCKETT                     | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| GAS  | 161170 | DESERT WILLOW                | 70537597 | PENWELL (QUEEN)                 | 135   | ECTOR       |
| GAS  | 160119 | DESERT WILLOW                | 70537597 | PENWELL (QUEEN)                 | 135   | ECTOR       |
| GAS  | 155053 | FOSTER, R. T. "13"           | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 055613 | HEAGY                        | 00292058 | ABELL (CLEAR FORK)              | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                      | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|------------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                         |          |                              |       |             |
| 08   | 028617 | APV MCCAMEY LLC                    |          |                              |       |             |
| GAS  | 209692 | THIGPIN E                          | 89366200 | THIGPIN (DEVONIAN)           | 371   | PECOS       |
| 08   | 028618 | AQUA TERRA PERMIAN, LLC            |          |                              |       |             |
| OIL  | 34934  | ARNOLD FARMS LANGE                 | 89714200 | THREE NINOS (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 55612  | AUGUSTUS SWD                       | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 52001  | BLAGRAVE SWD 19                    | 49944400 | KNOTT, SW. (FUSSELMAN)       | 227   | HOWARD      |
| OIL  | 57042  | BLAGRAVE SWD 5                     | 41462400 | HILL RANCH (FUSSELMAN)       | 317   | MARTIN      |
| OIL  | 51324  | DUB SWD                            | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 47965  | JAKER SWD                          | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 32218  | JOHNSON, D. C.                     | 84028200 | SLEEPER REEF (CANYON)        | 227   | HOWARD      |
| OIL  | 33660  | JOHNSON, DC DISPOSAL               | 84028200 | SLEEPER REEF (CANYON)        | 227   | HOWARD      |
| OIL  | 53047  | L. M. HARRISON ET AL               | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 40506  | L. M. HARRISON ET AL               | 72810500 | POWELL (8300)                | 173   | GLASSCOCK   |
| OIL  | 56761  | LORENA SWD                         | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 39762  | NESTE TXL                          | 05450300 | BANKBOOK (FUSSELMAN)         | 173   | GLASSCOCK   |
| OIL  | 60921  | SHELBY SWD                         | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 55614  | SHELBY SWD                         | 33997700 | GARDEN CITY, NW (STRAWN)     | 173   | GLASSCOCK   |
| OIL  | 44080  | SUPERIOR                           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| GAS  | 289820 | LECROY SWD                         | 60950750 | MI VIDA (FUSSELMAN)          | 475   | WARD        |
| GAS  | 289828 | MALLARD SWD                        | 36579500 | GREASEWOOD (SILURO-DEVONIAN) | 389   | REEVES      |
| 08   | 028704 | ARABELLA OPERATING, LLC            |          |                              |       |             |
| OIL  | 47069  | ALLAR STATE                        | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 44636  | SM PREWITT                         | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 47053  | VASTAR STATE                       | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| 08   | 029272 | ARCH OIL & GAS, LLC                |          |                              |       |             |
| OIL  | 29310  | ADOBE-FEE                          | 70129580 | PECOS VALLEY (HIGH GRAVITY)  | 371   | PECOS       |
| OIL  | 39710  | FOSTER, R. T. JR. 28               | 20101750 | CONGER, SW (WOLFCAMP)        | 431   | STERLING    |
| OIL  | 30289  | MAG -F-                            | 70129580 | PECOS VALLEY (HIGH GRAVITY)  | 371   | PECOS       |
| OIL  | 48514  | PECOS OLIX                         | 69873100 | PAYTON (DEVONIAN)            | 371   | PECOS       |
| OIL  | 19072  | TXL -A-                            | 88071580 | TXL (SAN ANDRES)             | 135   | ECTOR       |
| OIL  | 11646  | TXL -BM- /NCT-A/                   | 87025500 | SULLIVAN (DELAWARE)          | 389   | REEVES      |
| OIL  | 13768  | UNIVERSITY -B-                     | 56766001 | MAGNOLIA SEALY, SOUTH        | 475   | WARD        |
| 08   | 029655 | ARES ENERGY, LTD.                  |          |                              |       |             |
| OIL  | 59483  | ABBY UNIT                          | 66262500 | NOVO (MISSISSIPPIAN)         | 135   | ECTOR       |
| OIL  | 61127  | BECKY                              | 66262500 | NOVO (MISSISSIPPIAN)         | 135   | ECTOR       |
| OIL  | 14983  | COOPWOOD, EVA                      | 33176001 | FUHRMAN-MASCHO               | 003   | ANDREWS     |
| OIL  | 33631  | EMMA                               | 28899415 | EMMA (GLORIETA)              | 003   | ANDREWS     |
| OIL  | 25878  | LINDLEY -A-                        | 33176001 | FUHRMAN-MASCHO               | 003   | ANDREWS     |
| OIL  | 29005  | LINDLEY -C-                        | 33176001 | FUHRMAN-MASCHO               | 003   | ANDREWS     |
| OIL  | 29899  | RIGGAN                             | 33176001 | FUHRMAN-MASCHO               | 003   | ANDREWS     |
| OIL  | 57590  | SWEET MELISSA                      | 66262500 | NOVO (MISSISSIPPIAN)         | 135   | ECTOR       |
| OIL  | 60726  | TERRY                              | 66262500 | NOVO (MISSISSIPPIAN)         | 135   | ECTOR       |
| OIL  | 45868  | UNIVERSITY 13                      | 33176001 | FUHRMAN-MASCHO               | 003   | ANDREWS     |
| OIL  | 46397  | UNIVERSITY 17                      | 33176001 | FUHRMAN-MASCHO               | 003   | ANDREWS     |
| OIL  | 48017  | UNIVERSITY 45                      | 33176001 | FUHRMAN-MASCHO               | 003   | ANDREWS     |
| OIL  | 50101  | WOOD 3                             | 33176001 | FUHRMAN-MASCHO               | 003   | ANDREWS     |
| 08   | 029934 | ARGOS MINERALS, INC.               |          |                              |       |             |
| OIL  | 09905  | HENDRICK -A-                       | 40406001 | HENDRICK                     | 495   | WINKLER     |
| 08   | 031585 | ARMOR PETROLEUM, INC.              |          |                              |       |             |
| OIL  | 38273  | SLASH -L-                          | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| 08   | 033148 | ARRINGTON, DAVID H. OIL & GAS, INC |          |                              |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                              |       |             |
| 08   | 033148 | ARRINGTON,DAVID H. OIL & GAS,INC |          |                              |       |             |
| OIL  | 29860  | BAIRD-A                          | 49129132 | KEYSTONE (COLBY)             | 495   | WINKLER     |
| OIL  | 02596  | HENDRICK -H-                     | 40406001 | HENDRICK                     | 495   | WINKLER     |
| 08   | 033149 | ARRINGTON OIL&GAS OPERATING LLC  |          |                              |       |             |
| OIL  | 58344  | DAVE'S HOPPER                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 30888  | HENDRICK                         | 40406001 | HENDRICK                     | 495   | WINKLER     |
| OIL  | 02547  | HENDRICK, T. G. -A-              | 40406001 | HENDRICK                     | 495   | WINKLER     |
| OIL  | 57488  | MUDDLER MINNOW SWD               | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| GAS  | 249667 | EL PRODUCTO                      | 00018001 | WILDCAT                      | 109   | CULBERSON   |
| GAS  | 196108 | MCCABE                           | 95970600 | WEINER (MCKEE)               | 495   | WINKLER     |
| GAS  | 019766 | MCCABE, F. P.                    | 28961284 | EMPEROR (DEVONIAN)           | 495   | WINKLER     |
| 08   | 033626 | ARROYO OIL CO.                   |          |                              |       |             |
| OIL  | 24230  | OLIX                             | 89818500 | THUNDERBIRD (DEVONIAN)       | 371   | PECOS       |
| 08   | 033842 | ARYA RESOURCES, LLC              |          |                              |       |             |
| OIL  | 43913  | ANDERSON 11A                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 43943  | ANDERSON 15                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 49229  | BESSIE 44                        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 16719  | FLANAGAN, ANNIE OIL MANAGEMENT   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40096  | HAMMITT                          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40897  | JONES BROS.                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 42180  | MCNEW 28                         | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 39661  | MCNEW 28 A                       | 74386300 | RAMAN (FUSSELMAN)            | 227   | HOWARD      |
| OIL  | 40355  | MCNEW 28A                        | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 40073  | TERRELL                          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 44905  | WEAVER -10-                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 44239  | WHITE 10                         | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 45566  | WHITE 10 A                       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 43983  | WHITE 15                         | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| 08   | 036059 | ATINUM OPERATING, INC.           |          |                              |       |             |
| OIL  | 33595  | TEXACO 25                        | 69233664 | PARKS (SPRABERRY)            | 329   | MIDLAND     |
| 08   | 036543 | ATLANTIC OPERATING II, LLC       |          |                              |       |             |
| OIL  | 28049  | ABERNATHY 2                      | 36924500 | GRICE (DELAWARE)             | 301   | LOVING      |
| OIL  | 38481  | ARCTIC                           | 36924500 | GRICE (DELAWARE)             | 301   | LOVING      |
| OIL  | 45160  | BERING                           | 36924500 | GRICE (DELAWARE)             | 301   | LOVING      |
| OIL  | 38566  | CHINA BEACH                      | 36924500 | GRICE (DELAWARE)             | 301   | LOVING      |
| OIL  | 41365  | EVEREST                          | 36924500 | GRICE (DELAWARE)             | 301   | LOVING      |
| OIL  | 38553  | FROST                            | 36924500 | GRICE (DELAWARE)             | 301   | LOVING      |
| OIL  | 37649  | JUNE                             | 36924500 | GRICE (DELAWARE)             | 301   | LOVING      |
| OIL  | 38223  | PACIFIC 1                        | 36924500 | GRICE (DELAWARE)             | 301   | LOVING      |
| OIL  | 39444  | PAGE JOHNSON 43                  | 36924500 | GRICE (DELAWARE)             | 301   | LOVING      |
| OIL  | 34233  | PAGE-JOHNSON                     | 03010600 | ANNA K (UPPER BRUSHY CANYON) | 301   | LOVING      |
| OIL  | 39801  | POLAR                            | 36924500 | GRICE (DELAWARE)             | 301   | LOVING      |
| OIL  | 37885  | RED LAKE                         | 36924500 | GRICE (DELAWARE)             | 301   | LOVING      |
| 08   | 036574 | ATLAS ENERGY CORPORATION (DEL.)  |          |                              |       |             |
| OIL  | 23178  | EAST EXTENSION WESTBROOK UNIT    | 96563001 | WESTBROOK                    | 335   | MITCHELL    |
| OIL  | 22898  | EAST WESTBROOK UNIT              | 96563001 | WESTBROOK                    | 335   | MITCHELL    |
| 08   | 036587 | ATLAS OPERATING LLC              |          |                              |       |             |
| OIL  | 38108  | ADAMS , H.E. "B"                 | 26539852 | DUNE, EAST (WOLFCAMP)        | 103   | CRANE       |
| OIL  | 60264  | ADAMS, H. E.                     | 26539852 | DUNE, EAST (WOLFCAMP)        | 103   | CRANE       |
| OIL  | 16503  | ADAMS, H. E.                     | 26538001 | DUNE                         | 103   | CRANE       |
| OIL  | 11226  | ADAMS, H. E. -B-                 | 26538001 | DUNE                         | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 036587 | ATLAS OPERATING LLC              |          |                                  |       |             |
| OIL  | 17502  | ADAMS, H. E. -C-                 | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 61341  | ADAMS, H. E. -C-                 | 26539426 | DUNE, EAST (CLEAR FORK)          | 103   | CRANE       |
| OIL  | 37326  | ADAMS, H. E. -C-                 | 26539852 | DUNE, EAST (WOLFCAMP)            | 103   | CRANE       |
| OIL  | 12387  | ADAMS, H. E. "A"                 | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 12504  | ADAMS, H. E. "B"                 | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 15570  | ADAMS, H. E., -A-                | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 38318  | CHAPPELL, J. E.                  | 28551333 | ELLWOOD (MISSISSIPPIAN)          | 081   | COKE        |
| OIL  | 17491  | GOLDSMITH-LANDRETH/SAN ANDRES/UT | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 26251  | PEBSWORTH -B-                    | 65572001 | NIX, SOUTH                       | 003   | ANDREWS     |
| OIL  | 20196  | TXL                              | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 103978 | RED BLUFF 13                     | 75161700 | RED BLUFF (WOLFCAMP)             | 301   | LOVING      |
| 08   | 036606 | ATOKA OPERATING, INC.            |          |                                  |       |             |
| OIL  | 41183  | LUCKY "13"                       | 85280300 | SPRABERRY (TREND AREA)           | 431   | STERLING    |
| 08   | 036617 | ATROPOS PRODUCTION CORPORATION   |          |                                  |       |             |
| OIL  | 36163  | BATJER 149                       | 43059075 | HOWLING (CISCO)                  | 431   | STERLING    |
| OIL  | 30694  | MCENTIRE -18-                    | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 29299  | MCENTIRE -34-                    | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 35025  | MCENTIRE 16                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| OIL  | 35434  | MCENTIRE 2                       | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 37858  | MCENTIRE 21                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| OIL  | 35394  | MCENTIRE 33                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| OIL  | 36754  | MCENTIRE 36                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| OIL  | 34585  | MCENTIRE 36                      | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 35656  | REYNOLDS 30                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| OIL  | 38113  | WILKINSON 9                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 291210 | BATJER 148                       | 43059075 | HOWLING (CISCO)                  | 431   | STERLING    |
| GAS  | 291329 | BATJER 149                       | 91336166 | TRIPLE M (WOLFCAMP)              | 431   | STERLING    |
| GAS  | 180543 | C. MCENTIRE 23                   | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 180899 | GUTHRIE 86                       | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| GAS  | 181626 | GUTHRIE 87                       | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| GAS  | 225561 | GUTHRIE 93                       | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| GAS  | 225562 | GUTHRIE 93                       | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| GAS  | 163028 | J. WILKINSON 9                   | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 208960 | MC ENTIRE 27                     | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 261302 | MCENTIRE -34-                    | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 165299 | MCENTIRE 15                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 144952 | MCENTIRE 15                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 064095 | MCENTIRE 15                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 145650 | MCENTIRE 15                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 165296 | MCENTIRE 15                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 074617 | MCENTIRE 15                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 163032 | MCENTIRE 15                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 132877 | MCENTIRE 16                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 061192 | MCENTIRE 16                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 151079 | MCENTIRE 2                       | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 082110 | MCENTIRE 21                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 132689 | MCENTIRE 21                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 157062 | MCENTIRE 21                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 159042 | MCENTIRE 21                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 167587 | MCENTIRE 21                      | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 036617 | ATROPOS PRODUCTION CORPORATION |          |                        |       |             |
| GAS  | 166526 | MCENTIRE 22                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 157063 | MCENTIRE 22                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 163632 | MCENTIRE 22                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 163633 | MCENTIRE 22                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 149721 | MCENTIRE 22                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 166528 | MCENTIRE 22                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 092646 | MCENTIRE 22                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 167291 | MCENTIRE 23                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 167826 | MCENTIRE 23                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 165300 | MCENTIRE 27                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 168230 | MCENTIRE 27                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 064094 | MCENTIRE 27                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 142204 | MCENTIRE 27                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 079019 | MCENTIRE 27                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 132402 | MCENTIRE 27                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 163631 | MCENTIRE 27                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 085682 | MCENTIRE 28                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 161322 | MCENTIRE 28                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 168232 | MCENTIRE 28                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 167589 | MCENTIRE 28                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 166530 | MCENTIRE 28                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 167753 | MCENTIRE 28                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 132481 | MCENTIRE 28                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 079309 | MCENTIRE 33                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 149271 | MCENTIRE 33                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 166083 | MCENTIRE 33                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 065796 | MCENTIRE 33                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 288899 | MCENTIRE 33                    | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 142963 | MCENTIRE 33                    | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 142966 | MCENTIRE 34                    | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 061191 | REED 19                        | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 225563 | REYNOLDS 29                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 212871 | REYNOLDS 32                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 161320 | REYNOLDS 32                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 171353 | REYNOLDS 32                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 183125 | S. MCENTIRE 23                 | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 212283 | WILKINSON 10                   | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 145051 | WILKINSON 10                   | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 164191 | WILKINSON 10                   | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 062791 | WILKINSON 10                   | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 074551 | WILKINSON 10                   | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 085806 | WILKINSON 12                   | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 065158 | WILKINSON 13                   | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 164410 | WILKINSON 14                   | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 161766 | WILKINSON 14                   | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 173616 | WILKINSON 14                   | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 175163 | WILKINSON 14                   | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 171849 | WILKINSON 14                   | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 212282 | WILKINSON 3                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |
| GAS  | 140598 | WILKINSON 3                    | 21598105 | CREDO, E. (CISCO, UP.) | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 036617 | ATROPOS PRODUCTION CORPORATION |          |                                  |       |             |
| GAS  | 095130 | WILKINSON 4                    | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 064096 | WILKINSON 9                    | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 092156 | WILKINSON 9                    | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 142630 | WILKINSON 9                    | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 205160 | WILKINSON 9                    | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| 08   | 036618 | ATROPOS EXPLORATION COMPANY    |          |                                  |       |             |
| OIL  | 37255  | CORKY NIX 15                   | 24489380 | DEWEY LAKE, S. (STRAWN)          | 173   | GLASSCOCK   |
| OIL  | 53117  | CORKY NIX 15                   | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 40338  | HALFMANN LEASE 21              | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 53119  | HIRT 27                        | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 38724  | HIRT 27                        | 79689850 | ST. LAWRENCE (WICHITA)           | 173   | GLASSCOCK   |
| OIL  | 35642  | MCENTIRE 1                     | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| OIL  | 37085  | MCENTIRE, M. 19                | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| 08   | 037750 | AUTOMATED OIL PRODUCTION, INC. |          |                                  |       |             |
| OIL  | 35939  | CHARLIE                        | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| 08   | 037871 | AUTUMN ENERGY OPERATING        |          |                                  |       |             |
| OIL  | 22937  | BISHOP,MATTIE                  | 81021250 | SARA-MAG (CANYON REEF)           | 227   | HOWARD      |
| OIL  | 36792  | BOND 21                        | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 04443  | HOMAN                          | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 30936  | LINEBERRY                      | 64893600 | NELSON, S. (YATES)               | 003   | ANDREWS     |
| OIL  | 38114  | MARCHBANKS 28                  | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 36890  | MARTIN 20                      | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 37737  | MARTIN 29                      | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 17531  | MCDONNELL                      | 81023500 | SARA-MAG, NORTH (CANYON REEF)    | 227   | HOWARD      |
| OIL  | 32867  | MOURNING DOVE                  | 93854500 | VINCENT, N. (PENNSYLVANIAN REEF) | 227   | HOWARD      |
| OIL  | 42900  | POWELL A                       | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 39811  | POWELL 21                      | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 04445  | WILKINSON                      | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 04446  | WILKINSON -A-                  | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 04447  | WILKINSON -B-                  | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 34822  | WINTERS                        | 81021250 | SARA-MAG (CANYON REEF)           | 227   | HOWARD      |
| OIL  | 35718  | WINTERS "BB"                   | 81021250 | SARA-MAG (CANYON REEF)           | 227   | HOWARD      |
| OIL  | 25522  | WINTERS, BILL                  | 81021250 | SARA-MAG (CANYON REEF)           | 227   | HOWARD      |
| OIL  | 24761  | WINTERS,FERN "D"               | 81021250 | SARA-MAG (CANYON REEF)           | 227   | HOWARD      |
| GAS  | 290786 | POWELL C                       | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| GAS  | 290497 | POWELL C                       | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| 08   | 038723 | AVRA OIL COMPANY               |          |                                  |       |             |
| OIL  | 33903  | BROWN                          | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 01627  | CORDOVA UNION -E-              | 33090001 | FROMME                           | 371   | PECOS       |
| OIL  | 01628  | CORDOVA UNION -F-              | 33090001 | FROMME                           | 371   | PECOS       |
| OIL  | 44442  | CROCKETT 1                     | 33090001 | FROMME                           | 371   | PECOS       |
| OIL  | 44443  | CROCKETT 2                     | 33090001 | FROMME                           | 371   | PECOS       |
| OIL  | 44444  | CROCKETT 3                     | 33090001 | FROMME                           | 371   | PECOS       |
| OIL  | 44445  | CROCKETT 4                     | 33090001 | FROMME                           | 371   | PECOS       |
| OIL  | 44446  | CROCKETT 5                     | 33090001 | FROMME                           | 371   | PECOS       |
| OIL  | 44447  | CROCKETT 7                     | 33090001 | FROMME                           | 371   | PECOS       |
| OIL  | 33442  | CUMMINGS "A"                   | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 01626  | FROMME -E-                     | 33090001 | FROMME                           | 371   | PECOS       |
| OIL  | 32306  | GILBERT                        | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 32569  | GILBERT "A"                    | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 038723 | AVRA OIL COMPANY                |          |                                 |       |             |
| OIL  | 32800  | GILBERT "B"                     | 81738250 | SCOTT (DELAWARE)                | 475   | WARD        |
| OIL  | 43831  | PANSAM 'B'                      | 33090001 | FROMME                          | 371   | PECOS       |
| OIL  | 13169  | REUSS                           | 81738250 | SCOTT (DELAWARE)                | 475   | WARD        |
| OIL  | 33013  | SAM                             | 81738250 | SCOTT (DELAWARE)                | 475   | WARD        |
| OIL  | 06247  | UNIVERSITY                      | 85104001 | SPENCER                         | 475   | WARD        |
| 08   | 038889 | AWP OPERATING COMPANY           |          |                                 |       |             |
| OIL  | 00596  | LEGROS-STATE                    | 16876500 | CHANCELLOR (DELAWARE SAND)      | 371   | PECOS       |
| 08   | 039763 | B & B ENERGY                    |          |                                 |       |             |
| OIL  | 32588  | DAUGHERTY -A-                   | 81392001 | SCARBOROUGH                     | 495   | WINKLER     |
| OIL  | 19852  | HENDRICK, T. G., -A-            | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 14703  | LUCAS                           | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 30198  | SCARBOROUGH -U-                 | 81392001 | SCARBOROUGH                     | 495   | WINKLER     |
| OIL  | 15780  | SCARBOROUGH -V-                 | 81392001 | SCARBOROUGH                     | 495   | WINKLER     |
| OIL  | 18710  | SCARBOROUGH -Y-                 | 81392001 | SCARBOROUGH                     | 495   | WINKLER     |
| OIL  | 32756  | WALTON                          | 49038001 | KERMIT                          | 495   | WINKLER     |
| GAS  | 145045 | JOHNSON-COWDEN                  | 40406001 | HENDRICK                        | 495   | WINKLER     |
| 08   | 039783 | B & B ENERGY (I)                |          |                                 |       |             |
| OIL  | 28277  | ATKINS                          | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 21450  | HELEN J. BELL                   | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 33206  | JACKSON-STATE "B"               | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 21452  | PECOS WATER IMPROVEMENT DIST #2 | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| GAS  | 098304 | I.R.T. "29"                     | 70129928 | PECOS VALLEY (YATES)            | 371   | PECOS       |
| 08   | 039890 | B. B. & C.                      |          |                                 |       |             |
| OIL  | 41287  | COLLINS                         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 335   | MITCHELL    |
| 08   | 040138 | B-B PRODUCTION                  |          |                                 |       |             |
| OIL  | 25745  | EVERTS HEIRS                    | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)  | 335   | MITCHELL    |
| 08   | 040206 | BCP RESOURCES, LLC              |          |                                 |       |             |
| OIL  | 34065  | COLE RANCH                      | 88071174 | TXL (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 35427  | COLE RANCH EST. TXL             | 88071116 | TXL (CLEAR FORK, UPPER)         | 135   | ECTOR       |
| OIL  | 51484  | KEYSTONE -4-                    | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| OIL  | 42791  | KEYSTONE CATTLE CO.             | 49129594 | KEYSTONE (SAN ANDRES)           | 495   | WINKLER     |
| OIL  | 42627  | KEYSTONE CATTLE CO.             | 49042875 | KERMIT, SOUTH (WOODFORD)        | 495   | WINKLER     |
| OIL  | 51483  | KEYSTONE CATTLE CO.             | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| OIL  | 11995  | KEYSTONE CATTLE CO.             | 49133666 | KEYSTONE, SOUTH (PENN.)         | 495   | WINKLER     |
| OIL  | 38024  | KEYSTONE CATTLE CO.             | 49134666 | KEYSTONE, SE. (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 03427  | KEYSTONE CATTLE CO.             | 49133001 | KEYSTONE, SOUTH                 | 495   | WINKLER     |
| OIL  | 25701  | KEYSTONE CATTLE CO. -19-        | 31768666 | FLYING -W- (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 35757  | KEYSTONE CATTLE COMPANY         | 49133333 | KEYSTONE, SOUTH (DEVONIAN)      | 495   | WINKLER     |
| OIL  | 30928  | KEYSTONE FERNANDES              | 49133001 | KEYSTONE, SOUTH                 | 495   | WINKLER     |
| OIL  | 12879  | KYLE, SID M., ETAL              | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 03312  | LOVETT, H. E. -B-               | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 03314  | LOVETT, H. E. -D-               | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 16087  | MCCUTCHEN -A-                   | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 16086  | MCCUTCHEN, W. A.                | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 16090  | MCCUTCHEN, W. A. -KO-           | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 23947  | SMITH, SEALY                    | 14321500 | C & M (QUEEN)                   | 475   | WARD        |
| OIL  | 25546  | SMITH, SEALY -B-                | 14321500 | C & M (QUEEN)                   | 475   | WARD        |
| OIL  | 38166  | SPEARS, J. D.                   | 83518500 | SIGNAL PEAK (WOLFCAMP)          | 227   | HOWARD      |
| OIL  | 03296  | SUN JENKINS -B-                 | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 26740  | SUN JENKINS -C-                 | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 040206 | BCP RESOURCES, LLC              |          |                                 |       |             |
| OIL  | 49708  | TXL -P-                         | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 36659  | UNIVERSITY -2-                  | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36660  | UNIVERSITY -3-                  | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 18571  | WALTON, JOHN B., -D-            | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| GAS  | 228722 | KEYSTONE CATTLE COMPANY         | 49133333 | KEYSTONE, SOUTH (DEVONIAN)      | 495   | WINKLER     |
| GAS  | 290572 | KEYSTONE CATTLE COMPANY "25"    | 31768666 | FLYING -W- (WOLFCAMP)           | 495   | WINKLER     |
| 08   | 040810 | BJG OPERATING COMPANY           |          |                                 |       |             |
| OIL  | 14391  | BLAND-STRATTON UNIT             | 88562001 | TAYLOR LINK                     | 371   | PECOS       |
| OIL  | 06745  | BOWER UNIVERSITY -D- & -F-      | 88562001 | TAYLOR LINK                     | 371   | PECOS       |
| OIL  | 28821  | HUMBLE UNIVERSITY               | 88567700 | TAYLOR LINK W.(SAN ANDRES)      | 371   | PECOS       |
| OIL  | 31589  | TAYLOR-LINK-W. (SAN ANDRES UNIT | 88567700 | TAYLOR LINK W.(SAN ANDRES)      | 371   | PECOS       |
| OIL  | 28819  | UNIVERSITY                      | 88567700 | TAYLOR LINK W.(SAN ANDRES)      | 371   | PECOS       |
| OIL  | 06722  | UNIVERSITY -A-                  | 88562001 | TAYLOR LINK                     | 371   | PECOS       |
| OIL  | 06748  | UNIVERSITY -B-                  | 88562001 | TAYLOR LINK                     | 371   | PECOS       |
| OIL  | 06723  | UNIVERSITY -BH-                 | 88562001 | TAYLOR LINK                     | 371   | PECOS       |
| OIL  | 28820  | UNIVERSITY -D-                  | 88567700 | TAYLOR LINK W.(SAN ANDRES)      | 371   | PECOS       |
| OIL  | 06751  | UNIVERSITY -L-                  | 88562001 | TAYLOR LINK                     | 371   | PECOS       |
| OIL  | 30486  | UNIVERSITY "S"                  | 88567700 | TAYLOR LINK W.(SAN ANDRES)      | 371   | PECOS       |
| OIL  | 28851  | UNIVERSITY MAP -E-              | 88567700 | TAYLOR LINK W.(SAN ANDRES)      | 371   | PECOS       |
| 08   | 041156 | B & R OIL, INC.                 |          |                                 |       |             |
| OIL  | 38002  | WILLIAMSON                      | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| 08   | 041519 | BRP ENERGY, LLC                 |          |                                 |       |             |
| OIL  | 13424  | MONROE, CYNTHIA                 | 81738250 | SCOTT (DELAWARE)                | 475   | WARD        |
| GAS  | 105476 | CROWLEY-STATE                   | 40172400 | HEINER, S. (WICHITA-ALBANY)     | 371   | PECOS       |
| GAS  | 108587 | CROWLEY-STATE                   | 40172400 | HEINER, S. (WICHITA-ALBANY)     | 371   | PECOS       |
| GAS  | 105247 | CROWLEY-STATE                   | 33579500 | GW (ELLENBURGER)                | 371   | PECOS       |
| 08   | 041867 | BTA OIL PRODUCERS, LLC          |          |                                 |       |             |
| OIL  | 49757  | ARPEM 21602 SWD #2              | 67609500 | ORLA, SOUTHEAST (DELAWARE)      | 389   | REEVES      |
| OIL  | 49365  | BLACKTOP 21601 SWD              | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| OIL  | 14416  | D. K. M.                        | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 56510  | DUCK POND 21910 36-25           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 61576  | FRYING PAN A 22202 175-176      | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 61262  | FRYING PAN B 22202 175-176      | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 53429  | HOBIE 21903 SWD                 | 57700500 | MARSH, S. (DELAWARE)            | 389   | REEVES      |
| OIL  | 51821  | HOPPER 21801 SWD                | 67604500 | ORLA, SOUTH (DELAWARE SAND)     | 301   | LOVING      |
| OIL  | 52843  | JACKSON A 34-166-175            | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54349  | PISTOL 21801 SWD                | 67609500 | ORLA, SOUTHEAST (DELAWARE)      | 301   | LOVING      |
| OIL  | 49327  | PIVOT 21602 34                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 49539  | PIVOT 21602 34 SWD              | 67609500 | ORLA, SOUTHEAST (DELAWARE)      | 389   | REEVES      |
| OIL  | 59203  | PRONGHORN B 34-166-165 WA       | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 59202  | PRONGHORN C 34-166-165 WB       | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 49913  | RIVERSIDE 21601 SWD #1          | 67609500 | ORLA, SOUTHEAST (DELAWARE)      | 389   | REEVES      |
| OIL  | 14218  | SABINE                          | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 52896  | SCRAPFILE NORTH                 | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 61897  | SCRAPFILE SOUTH                 | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 53616  | SHOSHONE A 34-166-165           | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 59498  | SHOSHONE B 34-166-165 TB        | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 59863  | SHOSHONE C 34-166-165 WA        | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 60950  | SPRINTER F 22112 40-41          | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 08306  | TXL                             | 25742500 | DOUBLE -H- (GRAYBURG)           | 135   | ECTOR       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 041867 | BTA OIL PRODUCERS, LLC       |          |                                 |       |             |
| OIL  | 60675  | UL SPRINTER D 22112 40-31    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 60895  | UL SPRINTER E 22112 40-31-41 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 15827  | UNIVERSITY -B-               | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 16304  | UNIVERSITY -D-               | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 29451  | UNIVERSITY -D-               | 02730852 | ANDREWS, SOUTH (WOLFCAMP)       | 003   | ANDREWS     |
| OIL  | 08070  | VEST -AF-                    | 99275250 | YARBROUGH & ALLEN (DEVONIAN)    | 135   | ECTOR       |
| OIL  | 10381  | VEST -BCD-                   | 99275250 | YARBROUGH & ALLEN (DEVONIAN)    | 135   | ECTOR       |
| OIL  | 42006  | YADON STATE A                | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 53692  | YADON STATE 34-192           | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 25322  | 7814 JV-P CRAN               | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 30150  | 8407 JU-P UNIVERSITY 23-B-   | 02730852 | ANDREWS, SOUTH (WOLFCAMP)       | 003   | ANDREWS     |
| OIL  | 42593  | 8411 JV-P BLOCK -5-          | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 33270  | 8802 JV-P FUHRMAN -G-        | 65567300 | NIX (CLEARFORK)                 | 003   | ANDREWS     |
| OIL  | 35179  | 9015 JV-P BLOCK 9            | 02730852 | ANDREWS, SOUTH (WOLFCAMP)       | 003   | ANDREWS     |
| OIL  | 35667  | 9703 JV-P HIGHTOWER -A-      | 34001750 | GARDEN CITY, W. (WOLFCAMP 7880) | 173   | GLASSCOCK   |
| GAS  | 292361 | ARPEM 21602 25               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 284954 | ARPEM 21602 25               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 285178 | ARPEM 21602 25               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287359 | ARPEM 21602 25               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 286770 | BLACKTOP 21601 1             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 284549 | BLACKTOP 21601 1             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 286786 | BLACKTOP 21601 1             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 284473 | BLACKTOP 21601 1             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 288741 | BLACKTOP 21601 1             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 293514 | BLACKTOP 21601 1             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 293377 | BLACKTOP 21601 1             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 288763 | BLACKTOP 21601 1             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 288036 | ESCOPETA 21901               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 288083 | ESCOPETA 21901               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 291207 | ESCOPETA 21901               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 291326 | ESCOPETA 21901               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 289198 | FLEX STATE 21602 16          | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287926 | FLEX STATE 21602 16          | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 288017 | FLEX STATE 21602 16          | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 289199 | FLEX STATE 21602 16          | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 287905 | GRABEN 21903                 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 294199 | JAVELIN 22101 48             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 295836 | JAVELIN 22101 48             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 295897 | JAVELIN 22101 48             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 295777 | JAVELIN 22101 48             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 294272 | JAVELIN 22101 48             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 295791 | JAVELIN 22101 48             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 298481 | LOG JAM 22111 19             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 298349 | LOG JAM 22111 19             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 298362 | LOG JAM 22111 19             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 292845 | LOG JAM 22111 19             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 292899 | LOG JAM 22111 19             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 292943 | LOG JAM 22111 19             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 288645 | PISTOL 21801                 | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 288684 | PISTOL 21801                 | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                            |       |             |
| 08   | 041867 | BTA OIL PRODUCERS, LLC          |          |                            |       |             |
| GAS  | 288800 | PISTOL 21801                    | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| GAS  | 284852 | PIVOT 21602 34                  | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 284664 | PIVOT 21602 34                  | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 296698 | PIVOT 21602 34                  | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 284477 | PIVOT 21602 34                  | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 297841 | PIVOT 21602 34                  | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 296701 | PIVOT 21602 34                  | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 284476 | PIVOT 21602 34                  | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 284478 | RADIO TOWER STATE 21601 28      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 284489 | RADIO TOWER STATE 21601 28      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 284490 | RADIO TOWER STATE 21601 28      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 289201 | RADIO TOWER STATE 21601 28      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 284568 | RADIO TOWER STATE 21601 28      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287267 | RIFLE 21801                     | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| GAS  | 287192 | RIFLE 21801                     | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| GAS  | 286771 | RIVERSIDE 21601                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 286738 | RIVERSIDE 21601                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 297856 | RIVERSIDE 21601                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 297470 | RIVERSIDE 21601                 | 80544500 | SANDBAR (BONE SPRING)      | 389   | REEVES      |
| GAS  | 284897 | RIVERSIDE 21601 36              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 284834 | RIVERSIDE 21601 36              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 285053 | RIVERSIDE 21601 36              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 285838 | RIVERSIDE 21601 36              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 284472 | RIVERSIDE 21601 36              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287050 | SCRAMBLE 21802                  | 71052900 | PHANTOM (WOLFCAMP)         | 109   | CULBERSON   |
| GAS  | 286768 | SCRAMBLE 21802                  | 71052900 | PHANTOM (WOLFCAMP)         | 109   | CULBERSON   |
| GAS  | 287624 | SCRAMBLE 21802                  | 71052900 | PHANTOM (WOLFCAMP)         | 109   | CULBERSON   |
| GAS  | 287688 | SCRAMBLE 21802                  | 71052900 | PHANTOM (WOLFCAMP)         | 109   | CULBERSON   |
| GAS  | 288267 | SCRAPFILE SOUTH                 | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| GAS  | 286941 | TETRIS 21601 18                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 284550 | TETRIS 21601 18                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 284559 | TETRIS 21601 18                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 286628 | TETRIS 21601 18                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 293438 | TETRIS 21601 18                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 293356 | TETRIS 21601 18                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 293437 | TETRIS 21601 18                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 297599 | TETRIS 21601 18                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 297614 | TETRIS 21601 18                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 295430 | UNIVERSITY SPRINTER 22112 40-31 | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| GAS  | 295535 | UNIVERSITY SPRINTER 22112 40-31 | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| GAS  | 295177 | UNIVERSITY SPRINTER 22112 40-31 | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| GAS  | 295340 | UNIVERSITY SPRINTER 22112 40-31 | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| GAS  | 080476 | 7806 JV-P DUVAL                 | 49400600 | KING EDWARD (ATOKA)        | 109   | CULBERSON   |
| GAS  | 116618 | 7816 JV-P DUVAL "C"             | 49400600 | KING EDWARD (ATOKA)        | 109   | CULBERSON   |
| 08   | 044343 | BAKER ATLAS                     |          |                            |       |             |
| OIL  | 22201  | GIST, MARCUS                    | 39971750 | HEADLEE, N. (STRAWN)       | 135   | ECTOR       |
| 08   | 046623 | BAKER OPERATING, INC.           |          |                            |       |             |
| OIL  | 32795  | ARCO "J"                        | 35659625 | GOLDSMITH, W. (SAN ANDRES) | 135   | ECTOR       |
| OIL  | 23019  | BARROW                          | 21289001 | COWDEN, NORTH              | 135   | ECTOR       |
| OIL  | 38601  | BUSTER                          | 35659625 | GOLDSMITH, W. (SAN ANDRES) | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                                  |       |             |
| 08   | 046623 | BAKER OPERATING, INC. |          |                                  |       |             |
| OIL  | 34339  | BUSTER                | 88071928 | TXL (WOLFCAMP, NORTH)            | 135   | ECTOR       |
| OIL  | 02124  | CLARUTH               | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 08488  | COWDEN                | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 18588  | COWDEN -G-            | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 30834  | COWDEN -G-            | 21287250 | COWDEN (CISCO)                   | 135   | ECTOR       |
| OIL  | 31683  | COWDEN -H-            | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 38064  | COWDEN -11-           | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 30319  | COWDEN "B" BATTERY 2  | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 24903  | COWDEN "C"            | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 37926  | COWDEN G              | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 29350  | COWDEN-OLIVER         | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 25055  | COWDEN, E.F. -D-      | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 37918  | COWDEN, R. B.         | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 27584  | COWDEN, R. B.         | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 29598  | COWDEN, W. E.         | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 09360  | CUMMINS               | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 10579  | CUMMINS -A-           | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 31177  | CUMMINS -A-           | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 31178  | CUMMINS -B-           | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 31179  | CUMMINS -C-           | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 31237  | CUMMINS -D-           | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 31181  | CUMMINS -F-           | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 20896  | CUMMINS -T-           | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 37298  | CUMMINS "D"           | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 22802  | CUMMINS "D"           | 22219500 | CUMMINS (DEVONIAN)               | 135   | ECTOR       |
| OIL  | 37805  | CUMMINS N             | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 28917  | CUMMINS U             | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 15808  | DAUGHERTY             | 81392001 | SCARBOROUGH                      | 495   | WINKLER     |
| OIL  | 14739  | EDWARDS               | 25742500 | DOUBLE -H- (GRAYBURG)            | 135   | ECTOR       |
| OIL  | 13415  | EDWARDS -A-           | 25742500 | DOUBLE -H- (GRAYBURG)            | 135   | ECTOR       |
| OIL  | 13416  | EDWARDS -B-           | 25742500 | DOUBLE -H- (GRAYBURG)            | 135   | ECTOR       |
| OIL  | 13633  | EDWARDS -B- II        | 25742500 | DOUBLE -H- (GRAYBURG)            | 135   | ECTOR       |
| OIL  | 13417  | EDWARDS -C-           | 25742500 | DOUBLE -H- (GRAYBURG)            | 135   | ECTOR       |
| OIL  | 30162  | EDWARDS -41-          | 25742500 | DOUBLE -H- (GRAYBURG)            | 135   | ECTOR       |
| OIL  | 13877  | EDWARDS ESTATE -GB-   | 25742500 | DOUBLE -H- (GRAYBURG)            | 135   | ECTOR       |
| OIL  | 13516  | EDWARDS RANCH -32-    | 25742500 | DOUBLE -H- (GRAYBURG)            | 135   | ECTOR       |
| OIL  | 13545  | EDWARDS-BROWN         | 25742500 | DOUBLE -H- (GRAYBURG)            | 135   | ECTOR       |
| OIL  | 28930  | EDWARDS-BROWN -B-     | 25742500 | DOUBLE -H- (GRAYBURG)            | 135   | ECTOR       |
| OIL  | 27807  | EDWARDS-RANCH -B-     | 25742500 | DOUBLE -H- (GRAYBURG)            | 135   | ECTOR       |
| OIL  | 16887  | FOSTER -A-            | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 21249  | FOSTER -B-            | 21292250 | COWDEN, SOUTH (CANYON 8900)      | 135   | ECTOR       |
| OIL  | 22703  | FOSTER "F"            | 21292250 | COWDEN, SOUTH (CANYON 8900)      | 135   | ECTOR       |
| OIL  | 19466  | FOSTER, B. J.         | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 35215  | FOSTER, B. J. -A-     | 25742500 | DOUBLE -H- (GRAYBURG)            | 135   | ECTOR       |
| OIL  | 13772  | FRASER, G. C. -F-     | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 40600  | FRASER, G. C. -F-     | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 34928  | FRASER, G. C. -F-     | 88071290 | TXL (ELLENBURGER)                | 135   | ECTOR       |
| OIL  | 14975  | HENDRICK              | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 31240  | KLOH -A-              | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 31241  | KLOH -C-              | 35652001 | GOLDSMITH                        | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 046623 | BAKER OPERATING, INC.       |          |                                  |       |             |
| OIL  | 31242  | KLOH-B--                    | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 15795  | LECK, J. B.                 | 81392001 | SCARBOROUGH                      | 495   | WINKLER     |
| OIL  | 37968  | MOBIL-SLATER -2-            | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 38644  | MOSS, WILLIAM               | 21292500 | COWDEN, SOUTH (DEV.)             | 135   | ECTOR       |
| OIL  | 19727  | NORTH GOLDSMITH OIL UNIT #4 | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 33036  | NORTHEAST -34-              | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 38149  | PARKER, J. E.               | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 31628  | PARKER, J. E. -C-           | 88071812 | TXL (WICHITA ALBANY, SOUTH)      | 135   | ECTOR       |
| OIL  | 49687  | PARKER, J.E. -C-            | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 31182  | RUMSEY -A-                  | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 02139  | SCHAR -A-                   | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 30682  | SHELL, EDWARDS              | 25742500 | DOUBLE -H- (GRAYBURG)            | 135   | ECTOR       |
| OIL  | 31184  | SLATOR                      | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 37970  | SLATOR                      | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 31239  | SLATOR -A-                  | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 49605  | SLATOR -C-                  | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 37969  | SLATOR RANCH                | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 14278  | SPEER, R. H.                | 25347875 | DONNELLY (SAN ANDRES)            | 135   | ECTOR       |
| OIL  | 30343  | STANOLIND-HENDERSON -A-     | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 49685  | T X L                       | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 50076  | T X L -O-                   | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 19664  | T X L -W-                   | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 37866  | TXL                         | 88071696 | TXL (TUBB)                       | 135   | ECTOR       |
| OIL  | 33836  | TXL                         | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| OIL  | 26234  | TXL -A-                     | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 31361  | TXL -A-                     | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 32443  | TXL -B-                     | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 31238  | TXL -B-                     | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 49688  | TXL -C-                     | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 25127  | TXL -C-                     | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 34033  | TXL -C-                     | 88071232 | TXL (DEVONIAN-MAIN PAY)          | 135   | ECTOR       |
| OIL  | 37967  | TXL -CF-                    | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 49686  | TXL -D-                     | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 15854  | TXL -P-                     | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 34052  | TXL "C"                     | 88071928 | TXL (WOLFCAMP, NORTH)            | 135   | ECTOR       |
| OIL  | 37586  | TXL O                       | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| OIL  | 37585  | TXL W                       | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| OIL  | 49602  | TXL-SMITH                   | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 54157  | UL 13 AUGUSTA               | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 44399  | UL 16-25                    | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
| OIL  | 38580  | UNIVERSITY                  | 09358450 | BLOCK 31 (DEVONIAN)              | 103   | CRANE       |
| OIL  | 11923  | UNIVERSITY -P-              | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 14960  | UNIVERSITY -S-              | 59419664 | MCFARLAND (QUEEN)                | 003   | ANDREWS     |
| OIL  | 13754  | UNIVERSITY -T-              | 59419664 | MCFARLAND (QUEEN)                | 003   | ANDREWS     |
| OIL  | 05616  | UNIVERSITY "13-F"           | 82570700 | SHAFTER LAKE (YATES)             | 003   | ANDREWS     |
| OIL  | 38878  | UNIVERSITY 31-4             | 09358900 | BLOCK 31 (PENN. 7620)            | 103   | CRANE       |
| OIL  | 37197  | UNIVERSITY 6                | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 30073  | UNIVERSITY -48-             | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 27887  | W. E. COWDEN                | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 28133  | W.E. COWDEN -B-             | 39176001 | HARPER                           | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 046623 | BAKER OPERATING, INC.      |          |                                 |       |             |
| OIL  | 20415  | WEST SOUTH COWDEN UNIT     | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 07182  | WHITE & BAKER              | 94747001 | WALKER                          | 371   | PECOS       |
| OIL  | 25760  | WHITE & BAKER -A-          | 94747001 | WALKER                          | 371   | PECOS       |
| OIL  | 07171  | WHITE & BAKER -P-          | 94747001 | WALKER                          | 371   | PECOS       |
| OIL  | 48725  | WHITE & BAKER P-7          | 96875250 | WHITE & BAKER (GRAYBURG 2000)   | 371   | PECOS       |
| OIL  | 48854  | WHITE & BAKER P-8          | 96875250 | WHITE & BAKER (GRAYBURG 2000)   | 371   | PECOS       |
| OIL  | 26973  | WIGHT, L. E.               | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 23996  | WILLIAMSON SAN ANDRES UNIT | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 10669  | WILLIAMSON, JESSIE         | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 39299  | WILLIAMSON, JESSIE         | 35653111 | GOLDSMITH, EAST (CLEAR FORK LO) | 135   | ECTOR       |
| OIL  | 38073  | WILLIAMSON, JESSIE         | 02596820 | ANDECTOR (WICHITA ALBANY)       | 135   | ECTOR       |
| OIL  | 36547  | WILLIAMSON, JESSIE         | 88071174 | TXL (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 35991  | WILLIAMSON, JESSIE A       | 88071174 | TXL (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 31654  | WILLIAMSON, JESSIE MAE     | 33575669 | G & W (WOLFCAMP)                | 135   | ECTOR       |
| OIL  | 16330  | WILLIAMSON, JESSIE, -A-    | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| GAS  | 020953 | FRASER, G. C., -F-         | 88071696 | TXL (TUBB)                      | 135   | ECTOR       |
| GAS  | 112113 | FURR-TUBB                  | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 112114 | FURR-TUBB                  | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 187401 | SCHARBAUER -J-             | 02596350 | ANDECTOR (GRAYBURG)             | 135   | ECTOR       |
| GAS  | 189921 | SCHARBAUER -J-             | 02596350 | ANDECTOR (GRAYBURG)             | 135   | ECTOR       |
| GAS  | 156722 | SCHARBAUER, J. '43-A'      | 70537597 | PENWELL (QUEEN)                 | 135   | ECTOR       |
| GAS  | 060847 | TXL "C"                    | 88071232 | TXL (DEVONIAN-MAIN PAY)         | 135   | ECTOR       |
| 08   | 047200 | BALD EAGLE OPERATING INC.  |          |                                 |       |             |
| OIL  | 25962  | ALEXANDER                  | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| OIL  | 25180  | CREWS & MAST "A"           | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| OIL  | 25856  | CREWS & MAST ARCO UNIT     | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| OIL  | 28371  | HALL, G. T.                | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| OIL  | 26216  | HALL, G. T. -A-            | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| OIL  | 25179  | MATHEWS, FANNIE            | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| OIL  | 25318  | SIMPSON                    | 08958900 | BLOCK A-34 (YATES)              | 165   | GAINES      |
| GAS  | 068152 | CREWS & MAST               | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| GAS  | 067509 | CREWS & MAST               | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| GAS  | 068274 | CREWS & MAST "A"           | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| GAS  | 068151 | CREWS & MAST UNIT          | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| GAS  | 094183 | DEFORD-WHITE               | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| GAS  | 090661 | DEFORD-WHITE               | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| GAS  | 075067 | ELAM                       | 08958900 | BLOCK A-34 (YATES)              | 165   | GAINES      |
| GAS  | 068451 | HALL, G. T.                | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| GAS  | 069417 | HALL, G. T. "A"            | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| GAS  | 069451 | HALL, G. T. "A"            | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| GAS  | 069501 | MATHEWS, FANNIE            | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| GAS  | 075068 | MAYO                       | 08958900 | BLOCK A-34 (YATES)              | 165   | GAINES      |
| GAS  | 075065 | MAYO "A"                   | 08958900 | BLOCK A-34 (YATES)              | 165   | GAINES      |
| GAS  | 075066 | MAYO "B"                   | 08958900 | BLOCK A-34 (YATES)              | 165   | GAINES      |
| GAS  | 117206 | MAYO, C.                   | 08958900 | BLOCK A-34 (YATES)              | 165   | GAINES      |
| GAS  | 091514 | TEXAS PACIFIC OIL COMPANY  | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| GAS  | 114781 | WHITE UNIT                 | 08958900 | BLOCK A-34 (YATES)              | 003   | ANDREWS     |
| 08   | 048351 | BAM PERMIAN OPERATING, LLC |          |                                 |       |             |
| OIL  | 55287  | CARTER ESTATE              | 27775747 | EDWARDS -04- (STRAWN)           | 103   | CRANE       |
| OIL  | 37253  | CARTER ESTATE              | 27775415 | EDWARDS -04- (DEV)              | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                  |       |             |
| 08   | 048351 | BAM PERMIAN OPERATING, LLC      |          |                                  |       |             |
| OIL  | 29243  | EDWARDS ESTATE "D"              | 27775747 | EDWARDS -04- (STRAWN)            | 103   | CRANE       |
| OIL  | 28318  | EDWARDS ESTATE STATE            | 27775747 | EDWARDS -04- (STRAWN)            | 103   | CRANE       |
| OIL  | 49763  | EDWARDS ESTATE STATE            | 27775415 | EDWARDS -04- (DEV)               | 103   | CRANE       |
| OIL  | 10546  | OGDEN                           | 23907568 | DEEP ROCK (GLORIETA 5950)        | 003   | ANDREWS     |
| OIL  | 48191  | UNIVERSITY AMANDA               | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 46130  | UNIVERSITY AMANDA               | 94482125 | WADDELL (DEVONIAN)               | 103   | CRANE       |
| OIL  | 56727  | UNIVERSITY AUDREY               | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 56544  | UNIVERSITY KAREN                | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 44889  | UNIVERSITY KATELYN              | 94482125 | WADDELL (DEVONIAN)               | 103   | CRANE       |
| OIL  | 46483  | UNIVERSITY KATELYN              | 26538830 | DUNE (WOLFCAMP)                  | 103   | CRANE       |
| OIL  | 49106  | UNIVERSITY ROLAND               | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 48697  | UNIVERSITY STELLA               | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| 08   | 052210 | BARNHART CO.                    |          |                                  |       |             |
| OIL  | 24518  | BIGBY, J.O.                     | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| 08   | 053243 | BARRINGTON RESOURCES INC.       |          |                                  |       |             |
| OIL  | 40070  | CASCADE                         | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 40471  | NIX "20"                        | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| 08   | 053314 | BARROW PETROLEUM LLC            |          |                                  |       |             |
| OIL  | 40427  | COWDEN, R. B. 1                 | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 29649  | COWDEN, R.B. "12"               | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 33923  | COWDEN, R.B. "12"               | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 15786  | LECK, J. B.                     | 81392001 | SCARBOROUGH                      | 495   | WINKLER     |
| OIL  | 30877  | TXL -A-                         | 35659125 | GOLDSMITH, W. (CLEAR FORK, UP.)  | 135   | ECTOR       |
| OIL  | 38692  | UNIVERSITY "11"                 | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| GAS  | 019443 | COWDEN, R. B. -12-              | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| 08   | 053974 | BASA RESOURCES, INC.            |          |                                  |       |             |
| OIL  | 02889  | BELL, GEORGIA                   | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 36355  | BIEGEL                          | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 26218  | BRENNAND                        | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 23234  | BROWN, E.                       | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 25929  | DAVIS, EMMA F ESTATE -A-        | 19111400 | COAHOMA (MISS)                   | 227   | HOWARD      |
| OIL  | 02912  | DAVIS, JOHN W.                  | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 02913  | DODGE ESTATE                    | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 26217  | E. H. BROWN -A-                 | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 35838  | E. H. BROWN -B-                 | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 26017  | ECHOLS, CORA LEE C              | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 02914  | ECHOLS, CORA LEE, MRS., -A-     | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 02915  | ECHOLS, CORA LEE, MRS., -B-     | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 26551  | ECHOLS, MRS. CORA LEE -B-       | 19113750 | COAHOMA, N. (FUSSEL)             | 227   | HOWARD      |
| OIL  | 24789  | FOSTER                          | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 13324  | FOSTER -A-                      | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 02890  | FOSTER, MARY                    | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 38598  | FOSTER, MARY                    | 19113850 | COAHOMA, N. (WOLFCAMP)           | 335   | MITCHELL    |
| OIL  | 12160  | FOSTER, MARY ACCT. #2           | 44147500 | IATAN (SAN ANDRES)               | 335   | MITCHELL    |
| OIL  | 25792  | FOSTER, ROSS                    | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 25793  | FOSTER, ROSS -B-                | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 41062  | GLASSCOCK, HOWARD W. (G-S) UNIT | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 173   | GLASSCOCK   |
| OIL  | 18426  | GRAEBER, NINA                   | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 41281  | KLOH -A-                        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 17203  | MITCHELL -C- FEE                | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 053974 | BASA RESOURCES, INC.             |          |                                 |       |             |
| OIL  | 40003  | PHILLIPS-UNIVERSITY              | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 41283  | PHILLIPS, HART                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41058  | ROB                              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41282  | ROBERTS, DORA                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41061  | ROBERTS, DORA -A-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41064  | ROBERTS, DORA -BDE-              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 47280  | SCHUMACHER, W. M.                | 44147500 | IATAN (SAN ANDRES)              | 335   | MITCHELL    |
| OIL  | 12393  | SCHUMACHER, W. M.                | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 41285  | SETTLES -A-&-B-                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41284  | SETTLES -B-                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41060  | SETTLES -D-                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41059  | SETTLES, W. R.                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 02917  | TEX. LAND&MORTGAGE CO.-A-R/A-B-  | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 25963  | TEXAS LAND & MORTGAGE CO. A RA-B | 19113750 | COAHOMA, N. (FUSSEL)            | 227   | HOWARD      |
| OIL  | 25630  | TEXAS LAND & MORTGAGE CO-A-R/A-A | 19113750 | COAHOMA, N. (FUSSEL)            | 227   | HOWARD      |
| OIL  | 02916  | TEXAS LAND&MORTGAGE CO.-A-R/A-A- | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 33907  | TEXAS LAND&MORTGAGE CO."A"R/A"B" | 19111605 | COAHOMA (WOLFCAMP OIL )         | 227   | HOWARD      |
| OIL  | 23481  | UNIVERSITY "1"                   | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 41609  | W.W. WATSON                      | 44147500 | IATAN (SAN ANDRES)              | 335   | MITCHELL    |
| OIL  | 32425  | WALTERS, MITTIE                  | 12978600 | BUCKWHEAT (SILURO-DEVONIAN)     | 227   | HOWARD      |
| OIL  | 41063  | WARDER                           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 12451  | WATSON, MAURICE                  | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 02891  | WATSON, W. W.                    | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| 08   | 054313 | BASIC ENERGY SERVICES, L.P.      |          |                                 |       |             |
| OIL  | 30586  | NORTH ANDREWS BRINE STATION      | 60137001 | MEANS                           | 003   | ANDREWS     |
| OIL  | 42705  | SOUTH MIDKIFF TEST WELL          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34637  | SOUTH ODESSA BRINE STATION       | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 135   | ECTOR       |
| 08   | 054430 | BASIN OIL & GAS OPERATING, LLC   |          |                                 |       |             |
| OIL  | 03182  | AC-8 BROWN ALTMAN                | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 47127  | BAIRD, W. E.                     | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| OIL  | 03316  | BAIRD, W. E.                     | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 36377  | BONER-FORD                       | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 01664  | BONER, J. W. -B-                 | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 32517  | BONER, J. W. -B-                 | 23907710 | DEEP ROCK (PENN.)               | 003   | ANDREWS     |
| OIL  | 01629  | BONER, J. W. -B-                 | 33158250 | FUHRMAN (GLORIETA)              | 003   | ANDREWS     |
| OIL  | 01711  | BONER, W. H.                     | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 01663  | BONER, W. H. -A-                 | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 32038  | BONER, W. H. -A-                 | 23907710 | DEEP ROCK (PENN.)               | 003   | ANDREWS     |
| OIL  | 39053  | BROWN ALTMAN                     | 28961923 | EMPEROR (YATES)                 | 495   | WINKLER     |
| OIL  | 07716  | BROWN ALTMAN                     | 95970200 | WEINER (COLBY SAND)             | 495   | WINKLER     |
| OIL  | 52644  | BROWN-ALTMAN                     | 28961800 | EMPEROR (WICHITA ALBANY)        | 495   | WINKLER     |
| OIL  | 01347  | BROWN-ALTMAN                     | 28961568 | EMPEROR (HOLT)                  | 495   | WINKLER     |
| OIL  | 03191  | BROWN-ALTMAN (GETTY)             | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 03225  | BROWN-ALTMAN -A-                 | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 03251  | BROWN-ALTMAN AC. 1               | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 18340  | BROWN-ALTMAN ACCT. #3            | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 01357  | BROWN-ALTMAN ACCT. 4-A           | 28961568 | EMPEROR (HOLT)                  | 495   | WINKLER     |
| OIL  | 01359  | BROWN-ALTMAN ACCT. 5             | 28961568 | EMPEROR (HOLT)                  | 495   | WINKLER     |
| OIL  | 25105  | BROWN, E.                        | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 46935  | CAMPBELL, GRANT                  | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 054430 | BASIN OIL & GAS OPERATING, LLC |          |                                 |       |             |
| OIL  | 03270  | CAMPBELL, SETH -B-             | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 35587  | CASSELMAN                      | 16455500 | CAVEAT EMPTOR (CHERRY CANYON)   | 475   | WARD        |
| OIL  | 41884  | CAZA ELKINS                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 35046  | CHEVRON UNIVERSITY "37"        | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| OIL  | 35809  | COOPER ESTATE                  | 16455500 | CAVEAT EMPTOR (CHERRY CANYON)   | 475   | WARD        |
| OIL  | 21419  | COWDEN 39 UNIT                 | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 01336  | COWDEN, E. W.                  | 28962001 | EMPEROR, DEEP                   | 495   | WINKLER     |
| OIL  | 01337  | COWDEN, E. W. -A-              | 28962001 | EMPEROR, DEEP                   | 495   | WINKLER     |
| OIL  | 01338  | COWDEN, E. W. -B-              | 28962001 | EMPEROR, DEEP                   | 495   | WINKLER     |
| OIL  | 22927  | EAST COWDEN (GRAYBURG) UNIT    | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 01630  | FORD, W. T.                    | 33158250 | FUHRMAN (GLORIETA)              | 003   | ANDREWS     |
| OIL  | 45401  | FORD, W. T.                    | 69193690 | PARKER (WICHITA ALBANY)         | 003   | ANDREWS     |
| OIL  | 32287  | FORD, W. T.                    | 23907710 | DEEP ROCK (PENN.)               | 003   | ANDREWS     |
| OIL  | 01665  | FORD, W. T.                    | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 09983  | FORD, W. T. -A-                | 33158250 | FUHRMAN (GLORIETA)              | 003   | ANDREWS     |
| OIL  | 01674  | FORD, W. T. -B-                | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 31328  | FORD, W. T. -B-                | 23907710 | DEEP ROCK (PENN.)               | 003   | ANDREWS     |
| OIL  | 31840  | FORD, W. T. -D-                | 23907710 | DEEP ROCK (PENN.)               | 003   | ANDREWS     |
| OIL  | 01713  | FORD, W. T. -D-                | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 01721  | FORD, W. T. "C"                | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 01638  | FORD, W. T. -C-                | 33158250 | FUHRMAN (GLORIETA)              | 003   | ANDREWS     |
| OIL  | 25750  | FORD, W. T. -D-                | 33158250 | FUHRMAN (GLORIETA)              | 003   | ANDREWS     |
| OIL  | 01675  | FORD, W. T., -A-               | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 24073  | FORD, W.T.                     | 33158200 | FUHRMAN (CLEAR FORK)            | 003   | ANDREWS     |
| OIL  | 37265  | FORD, W.T. "A"                 | 23907710 | DEEP ROCK (PENN.)               | 003   | ANDREWS     |
| OIL  | 43285  | FOSTER '7'                     | 85280300 | SPRABERRY (TREND AREA)          | 165   | GAINES      |
| OIL  | 41916  | FOSTER "1"                     | 85280300 | SPRABERRY (TREND AREA)          | 165   | GAINES      |
| OIL  | 46053  | FOSTER 6                       | 85280300 | SPRABERRY (TREND AREA)          | 165   | GAINES      |
| OIL  | 36975  | GRAY, COLUMBUS                 | 23907710 | DEEP ROCK (PENN.)               | 003   | ANDREWS     |
| OIL  | 47082  | GRAY, COLUMBUS                 | 69193690 | PARKER (WICHITA ALBANY)         | 003   | ANDREWS     |
| OIL  | 01719  | GRAY, COLUMBUS ETAL            | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 01637  | GRAY, COLUMBUS, ETAL           | 33158250 | FUHRMAN (GLORIETA)              | 003   | ANDREWS     |
| OIL  | 31754  | HALLEY, S. M. -B-              | 28963500 | EMPEROR, EAST (CLEAR FORK, LO.) | 495   | WINKLER     |
| OIL  | 01356  | HALLEY, S. M. -B-              | 28961568 | EMPEROR (HOLT)                  | 495   | WINKLER     |
| OIL  | 35920  | HALLEY, S. M. -B-              | 28961875 | EMPEROR (WOLFCAMP, UPPER)       | 495   | WINKLER     |
| OIL  | 07726  | HALLEY, S. M. -B-              | 95970200 | WEINER (COLBY SAND)             | 495   | WINKLER     |
| OIL  | 47842  | HALLEY, S.M. 'B'               | 28961800 | EMPEROR (WICHITA ALBANY)        | 495   | WINKLER     |
| OIL  | 02604  | HENDRICK -F-                   | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 37937  | HENDRICK 45                    | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 20642  | HENDRICK, IDA -N-              | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 35257  | HILL                           | 16455500 | CAVEAT EMPTOR (CHERRY CANYON)   | 475   | WARD        |
| OIL  | 11279  | HILL, M. J.                    | 38255406 | HALLEY (GLORIETA)               | 495   | WINKLER     |
| OIL  | 17420  | HILL, M. J. -22-               | 38260664 | HALLEY, SOUTH (QUEEN SAND)      | 495   | WINKLER     |
| OIL  | 15342  | HILL, M. J. -23-               | 38260664 | HALLEY, SOUTH (QUEEN SAND)      | 495   | WINKLER     |
| OIL  | 26975  | HILL, M. J. -23-               | 38255116 | HALLEY (CLEAR FORK)             | 495   | WINKLER     |
| OIL  | 57669  | JACK HAWK UNIT 298             | 85280300 | SPRABERRY (TREND AREA)          | 165   | GAINES      |
| OIL  | 18883  | JOHNSON, J. L. -AB-            | 47007001 | JOHNSON                         | 135   | ECTOR       |
| OIL  | 25510  | JOHNSON, J. L. -B-             | 47007380 | JOHNSON (GLORIETA)              | 135   | ECTOR       |
| OIL  | 35696  | JOHNSON, J. L. -B-             | 47007001 | JOHNSON                         | 135   | ECTOR       |
| OIL  | 23300  | JOHNSON, J. L. "B"             | 47007400 | JOHNSON (HOLT)                  | 135   | ECTOR       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                |       |             |
| 08   | 054430 | BASIN OIL & GAS OPERATING, LLC |          |                                |       |             |
| OIL  | 30599  | JOHNSON, J.L. -31-             | 21292125 | COWDEN, SOUTH (CANYON 8790)    | 135   | ECTOR       |
| OIL  | 24071  | JOHNSON, J.L. "O"              | 47007001 | JOHNSON                        | 135   | ECTOR       |
| OIL  | 29385  | KEYSTONE CATTLE COMPANY        | 49138100 | KEYSTONE, SW. (SAN ANDRES)     | 495   | WINKLER     |
| OIL  | 47085  | KEYSTONE HOLT UNIT             | 49129150 | KEYSTONE (CONSOLIDATED)        | 495   | WINKLER     |
| OIL  | 36388  | KEYSTONE STATE                 | 49038426 | KERMIT (MCKEE)                 | 495   | WINKLER     |
| OIL  | 51480  | LAVERNER                       | 49129210 | KEYSTONE (DEV-MCKEE CONS)      | 495   | WINKLER     |
| OIL  | 47125  | LOVETT-SINCLAIR                | 49129150 | KEYSTONE (CONSOLIDATED)        | 495   | WINKLER     |
| OIL  | 47126  | LOVETT, H. E.                  | 49129150 | KEYSTONE (CONSOLIDATED)        | 495   | WINKLER     |
| OIL  | 18407  | LOVETT, H. E.                  | 49129132 | KEYSTONE (COLBY)               | 495   | WINKLER     |
| OIL  | 15231  | MCCABE, F. P., -A-             | 28962001 | EMPEROR, DEEP                  | 495   | WINKLER     |
| OIL  | 15232  | MCCABE, F. P., -B-             | 28962001 | EMPEROR, DEEP                  | 495   | WINKLER     |
| OIL  | 11638  | MITCHELL, G. P. -B-            | 38255464 | HALLEY (MONTTOYA)              | 495   | WINKLER     |
| OIL  | 15496  | MITCHELL, G. P., -B-           | 38260664 | HALLEY, SOUTH (QUEEN SAND)     | 495   | WINKLER     |
| OIL  | 17144  | MITCHELL, G. P., -B-           | 38255116 | HALLEY (CLEAR FORK)            | 495   | WINKLER     |
| OIL  | 37363  | NOELKE -A-                     | 99583400 | YUCCA BUTTE, W. (ELLEN)        | 371   | PECOS       |
| OIL  | 43148  | PARMER '1-317'                 | 85280300 | SPRABERRY (TREND AREA)         | 165   | GAINES      |
| OIL  | 44506  | PARMER '25-317'                | 85280300 | SPRABERRY (TREND AREA)         | 003   | ANDREWS     |
| OIL  | 45036  | PARMER '3-317'                 | 85280300 | SPRABERRY (TREND AREA)         | 165   | GAINES      |
| OIL  | 42193  | PARMER "1"                     | 85280300 | SPRABERRY (TREND AREA)         | 165   | GAINES      |
| OIL  | 46702  | PARMER 22-317                  | 85280300 | SPRABERRY (TREND AREA)         | 165   | GAINES      |
| OIL  | 46241  | PARMER 317                     | 85280300 | SPRABERRY (TREND AREA)         | 165   | GAINES      |
| OIL  | 01679  | PHILLIPS-BONER                 | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 44255  | REITMEYER                      | 85280300 | SPRABERRY (TREND AREA)         | 003   | ANDREWS     |
| OIL  | 16075  | SEALY & SMITH UNIT             | 38255116 | HALLEY (CLEAR FORK)            | 495   | WINKLER     |
| OIL  | 14180  | SEALY & SMITH UNIT             | 38255464 | HALLEY (MONTTOYA)              | 495   | WINKLER     |
| OIL  | 15504  | SEALY & SMITH UNIT             | 38260664 | HALLEY, SOUTH (QUEEN SAND)     | 495   | WINKLER     |
| OIL  | 53641  | SEMINOLE 123                   | 71052900 | PHANTOM (WOLFCAMP)             | 165   | GAINES      |
| OIL  | 22615  | SOUTH KEYSTONE /ELLEN/ UNIT    | 49129330 | KEYSTONE (ELLENBURGER)         | 495   | WINKLER     |
| OIL  | 29971  | TUNIS CREEK UNIV. LANDS UNIT   | 91803200 | TUNIS CREEK (DEVONIAN)         | 371   | PECOS       |
| OIL  | 59920  | UL 21 WAR-WINK 38-47 A         | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 60055  | UL 21 WAR-WINK 38-47 B         | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 60310  | UL 21 WAR-WINK 38-47 C         | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 50919  | UL 21 WAR-WINK 47              | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 29050  | UNIVERSITY -2003-              | 75873500 | RENAUD & TUNSTILL (ELLEN.)     | 371   | PECOS       |
| OIL  | 27878  | UNIVERSITY "19-2"              | 91804600 | TUNIS CREEK, EAST (PENN)       | 371   | PECOS       |
| OIL  | 34493  | UNIVERSITY 46                  | 95122200 | WAR-WINK (CHERRY CANYON)       | 495   | WINKLER     |
| OIL  | 32672  | VEST -B- 2                     | 28962001 | EMPEROR, DEEP                  | 495   | WINKLER     |
| OIL  | 52324  | VEST RANCH A                   | 03520500 | ARENOSO (STRAWN DETRITUS)      | 495   | WINKLER     |
| OIL  | 52325  | VEST RANCH WS                  | 03520500 | ARENOSO (STRAWN DETRITUS)      | 495   | WINKLER     |
| OIL  | 11325  | WALKER, A. B.                  | 00293875 | ABELL, EAST (WADDELL, W. SEG.) | 371   | PECOS       |
| GAS  | 185314 | BAIRD, W. E.                   | 49038426 | KERMIT (MCKEE)                 | 495   | WINKLER     |
| GAS  | 257511 | BAIRD, W. E.                   | 49038071 | KERMIT (ELLENBURGER)           | 495   | WINKLER     |
| GAS  | 212089 | BAIRD, W. E.                   | 49038284 | KERMIT (JOINS)                 | 495   | WINKLER     |
| GAS  | 153524 | BAIRD, W. E.                   | 49038426 | KERMIT (MCKEE)                 | 495   | WINKLER     |
| GAS  | 173353 | BAIRD, W. E.                   | 49038426 | KERMIT (MCKEE)                 | 495   | WINKLER     |
| GAS  | 249209 | BAIRD, W. E.                   | 49038426 | KERMIT (MCKEE)                 | 495   | WINKLER     |
| GAS  | 206710 | BAIRD, W.E.                    | 49038071 | KERMIT (ELLENBURGER)           | 495   | WINKLER     |
| GAS  | 019793 | BROWN-ALTMAN ACCT. 7           | 28961284 | EMPEROR (DEVONIAN)             | 495   | WINKLER     |
| GAS  | 183533 | BROWN-ALTMAN UNIT              | 28961284 | EMPEROR (DEVONIAN)             | 495   | WINKLER     |
| GAS  | 019691 | BROWN-ALTMAN UNIT              | 28961852 | EMPEROR (WOLFCAMP)             | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                     | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                        |          |                                 |       |             |
| 08   | 054430 | BASIN OIL & GAS OPERATING, LLC    |          |                                 |       |             |
| GAS  | 019746 | BROWN-ALTMAN UNIT                 | 28961284 | EMPEROR (DEVONIAN)              | 495   | WINKLER     |
| GAS  | 211695 | DORR STATE                        | 69873300 | PAYTON (DEVONIAN, MIDDLE)       | 475   | WARD        |
| GAS  | 039187 | GRAY, COLUMBUS ET AL              | 33176142 | FUHRMAN-MASCHO (CHARGED SAND)   | 003   | ANDREWS     |
| GAS  | 163252 | HALLEY, S. M. -B-                 | 28961284 | EMPEROR (DEVONIAN)              | 495   | WINKLER     |
| GAS  | 285348 | HALLEY, S. M. -B-                 | 28961700 | EMPEROR (SIMPSON)               | 495   | WINKLER     |
| GAS  | 044102 | HILL, M. J. -23-                  | 38255174 | HALLEY (DEVONIAN)               | 495   | WINKLER     |
| GAS  | 265112 | KEYSTONE CATTLE COMPANY           | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 172774 | KEYSTONE HOLT UNIT                | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| GAS  | 190699 | KEYSTONE HOLT UNIT                | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| GAS  | 110889 | LOVETT-SINCLAIR                   | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| GAS  | 257115 | LOVETT, H. E.                     | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| GAS  | 171355 | LOVETT, H. E.                     | 49038426 | KERMIT (MCKEE)                  | 495   | WINKLER     |
| GAS  | 291569 | LOVETT, H.E.                      | 49038071 | KERMIT (ELLENBURGER)            | 495   | WINKLER     |
| GAS  | 082642 | NOELKE -A-                        | 99577300 | YUCCA BUTTE (DEVONIAN)          | 371   | PECOS       |
| GAS  | 044093 | SEALY & SMITH UNIT                | 38255174 | HALLEY (DEVONIAN)               | 495   | WINKLER     |
| GAS  | 044094 | SEALY & SMITH UNIT                | 38255174 | HALLEY (DEVONIAN)               | 495   | WINKLER     |
| GAS  | 152790 | SOUTH KEYSTONE ELLENBURGER UNIT   | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 280019 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 271588 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 271589 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 279772 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 279773 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 280021 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 279809 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 140445 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 140701 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 140702 | SOUTH KEYSTONE /ELLEN/ UNIT       | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 152108 | SOUTH KEYSTONE ELLENBURGER UNIT   | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 229645 | SOUTH KEYSTONE/ELLEN/UNIT         | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 240059 | SOUTH KEYSTONE/ELLEN/UNIT         | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 272882 | SOUTH KEYSTONE/ELLEN/UNIT         | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 256551 | SOUTH KEYSTONE/ELLEN/UNIT         | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 264836 | SOUTH KEYSTONE/ELLEN/UNIT         | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 121218 | STATE OF TEXAS "17"               | 06446500 | BEALL, EAST (MONTROYA)          | 475   | WARD        |
| GAS  | 229631 | STATE WALTON                      | 49038071 | KERMIT (ELLENBURGER)            | 495   | WINKLER     |
| GAS  | 173355 | STATE WALTON                      | 49038426 | KERMIT (MCKEE)                  | 495   | WINKLER     |
| GAS  | 020344 | STATE WALTON                      | 49042250 | KERMIT, SOUTH (DEVONIAN-OIL)    | 495   | WINKLER     |
| GAS  | 173356 | STATE WALTON                      | 49038426 | KERMIT (MCKEE)                  | 495   | WINKLER     |
| GAS  | 279776 | STATE-WALTON                      | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| GAS  | 054294 | UNIVERSITY 21-38                  | 98028750 | WINK, S. (MONTROYA-ELLENBURGER) | 495   | WINKLER     |
| GAS  | 019712 | VEST -A-                          | 28961923 | EMPEROR (YATES)                 | 495   | WINKLER     |
| GAS  | 136429 | VEST "B"                          | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| GAS  | 059951 | WORSHAM, JOE A.                   | 98819500 | WORSHAM, NORTH (FUSSELMAN)      | 389   | REEVES      |
| GAS  | 231294 | WORSHAM, JOE A.                   | 98819500 | WORSHAM, NORTH (FUSSELMAN)      | 389   | REEVES      |
| 08   | 054618 | BASIN WELL SERVICE OF ODESSA, INC |          |                                 |       |             |
| OIL  | 22294  | BARNESLEY -C-                     | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 019939 | COWDEN -A-                        | 35653444 | GOLDSMITH, EAST (GRAYBURG)      | 135   | ECTOR       |
| GAS  | 154755 | COWDEN "A"                        | 35653888 | GOLDSMITH, EAST (SAN ANDRES)    | 135   | ECTOR       |
| GAS  | 205157 | COWDEN "A"                        | 35653888 | GOLDSMITH, EAST (SAN ANDRES)    | 135   | ECTOR       |
| GAS  | 220712 | COWDEN "A"                        | 35653888 | GOLDSMITH, EAST (SAN ANDRES)    | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                             |       |             |
| 08   | 054836 | BASS PETROLEUM, INC             |          |                             |       |             |
| OIL  | 34496  | ARROWHEAD                       | 08990666 | BLOCK A-49 (ELLENBURGER)    | 003   | ANDREWS     |
| OIL  | 19954  | NORTH BLOCK 12 UNIT             | 08990333 | BLOCK A-49 (DEVONIAN)       | 003   | ANDREWS     |
| OIL  | 32809  | NORTH BLOCK 12 UNIT             | 08990666 | BLOCK A-49 (ELLENBURGER)    | 003   | ANDREWS     |
| OIL  | 00385  | STATE OF TEXAS -BB-             | 09172250 | BLOCK 6 (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 00386  | STATE OF TEXAS -Z-              | 09172250 | BLOCK 6 (DEVONIAN)          | 003   | ANDREWS     |
| 08   | 056310 | BATIE, PATRICIA                 |          |                             |       |             |
| OIL  | 04738  | GRANT, J. W. EST.               | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| 08   | 056550 | BAXTER, D. B. INC.              |          |                             |       |             |
| OIL  | 35651  | PINNACLE                        | 32309850 | FOSTER (WOLFCAMP-BAXTER)    | 135   | ECTOR       |
| OIL  | 35750  | PINNACLE                        | 32309075 | FOSTER (CLEARFORK-BAXTER)   | 135   | ECTOR       |
| 08   | 057938 | BAY TAN OPERATING, LP           |          |                             |       |             |
| OIL  | 26920  | BLACK                           | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 08384  | BRANDENBERG, CHARLOTTE          | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 07245  | COMBS, GUY S. -A-               | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 11985  | DOANE                           | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 26333  | DOANE, ELIZABETH                | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 07200  | MILLER, JOHN                    | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 31639  | SAM -B-                         | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 31583  | SND                             | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 26905  | TOWNSEND                        | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 12366  | WOODS, EPPERSON                 | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| 08   | 058827 | BAYSWATER OPERATING COMPANY LLC |          |                             |       |             |
| OIL  | 60743  | AUSTIN XL1 22-15-10             | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 60745  | AUSTIN XL2 22-15-10             | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 60746  | AUSTIN XL3 22-15-10             | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 60747  | AUSTIN XL4 22-15-10             | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 56960  | B-SIDE 21-16                    | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 54004  | BANDOLERO 5-8                   | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 45184  | BERRY 27                        | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 52155  | BROKEN ARROW 55-54-1-12         | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 46803  | BROOKS 24                       | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 40053  | BUCHANAN 3111                   | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 42795  | BURNETT 17                      | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 44208  | BURNETT 17                      | 08044530 | BIG SPRING (MISSISSIPPIAN)  | 227   | HOWARD      |
| OIL  | 59326  | CAIRO 10-4-59                   | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 42963  | CATHEY 16A                      | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 40059  | CATHEY 2                        | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 40110  | CATHEY 2906                     | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 43349  | CATHEY 6                        | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 43946  | CRAIG 16                        | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 61816  | EXTENDOLERO XL6 5-8-17          | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 53798  | FAR COUNTRY 12-13-24            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 56066  | FAR EAST 1-12                   | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 52344  | FIRECREEK 54-1-12               | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 59548  | FIRESTORM 54-1-12-13-24 AL1     | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 59549  | FIRESTORM 54-1-12-13-24 AL2     | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 58426  | FIRESTORM 54-1-12-13-24 AL3     | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 59550  | FIRESTORM 54-1-12-13-24 AL4     | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 59551  | FIRESTORM 54-1-12-13-24 AL5     | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 59552  | FIRESTORM 54-1-12-13-24 AL6     | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                            |       |             |
| 08   | 058827 | BAYSWATER OPERATING COMPANY LLC |          |                            |       |             |
| OIL  | 56080  | FOREVER 21-16                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56564  | FORLORN COWBOY 14-23            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56310  | FORMULA ONE 9-16-21             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56588  | FORT KNOX 11-2                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57296  | FORT KNOX 11-2-58EX             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57329  | FORT KNOX 11-2-58X              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57613  | FORTRESS OF SOLITUDE 16-9-4     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55927  | FORTY CALIBER 20-17             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43974  | FRYAR 18                        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57093  | FRYAR 3S                        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 62259  | GIZA 10-4-59                    | 85280300 | SPRABERRY (TREND AREA)     | 335   | MITCHELL    |
| OIL  | 61154  | GOLDEN SAND 10-3                | 85280300 | SPRABERRY (TREND AREA)     | 335   | MITCHELL    |
| OIL  | 43410  | HALL 18                         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55390  | JACKPOT 55-42                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61226  | JADE PALACE 4-9                 | 85280300 | SPRABERRY (TREND AREA)     | 335   | MITCHELL    |
| OIL  | 43975  | JANE READ 20                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61839  | JAVA 16-21                      | 85280300 | SPRABERRY (TREND AREA)     | 335   | MITCHELL    |
| OIL  | 59884  | JIMMY FOREVER 4-9-16 AL1        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 60191  | JIMMY 4-9                       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57361  | KAMIKAZE 5-8                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 60880  | LEVELLAND 22-27 UNIT            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58936  | LUXOR 9-3-60                    | 85280300 | SPRABERRY (TREND AREA)     | 335   | MITCHELL    |
| OIL  | 62020  | MEMPHIS 9-3-60                  | 85280300 | SPRABERRY (TREND AREA)     | 335   | MITCHELL    |
| OIL  | 43901  | MILLER 4                        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 60374  | MONGOOSE AGI                    | 85280300 | SPRABERRY (TREND AREA)     | 335   | MITCHELL    |
| OIL  | 56712  | MORNING CALM 6-7                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54186  | MORTAL STORM 12-13-24           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52836  | MR. HOBBS 11-14                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56363  | MR. HOBBS 11-14-23              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56050  | MR. HOBBS 11-14-23A             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50690  | MUSGROVE MILLER 0904            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43131  | MUSGROVE 9                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58190  | OASIS DEEP                      | 93076200 | VAN GOGH, N. (ELLENBURGER) | 335   | MITCHELL    |
| OIL  | 58871  | OASIS 9-16-33-40                | 85280300 | SPRABERRY (TREND AREA)     | 335   | MITCHELL    |
| OIL  | 59297  | ORIENT 1-12                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61807  | PEARL RIVER 4-9                 | 85280300 | SPRABERRY (TREND AREA)     | 335   | MITCHELL    |
| OIL  | 59300  | PHARAOH 10-15-34-39             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 45067  | READ, H. N. -D-                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 21312  | READ, H. N. -F-                 | 19113250 | COAHOMA, N. (CLEAR FORK)   | 227   | HOWARD      |
| OIL  | 59948  | RISING SUN 6-7                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56694  | SAMURAI 5-8                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 53283  | SHENANDOAH 11-2-58              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 59441  | SIDE HUSTLE 27-22-15            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58378  | SIDEKICK 27-22-15               | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 60373  | STERLING                        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 40988  | STEWART 1                       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 40250  | STEWART 3012                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61478  | THE SEVEN                       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 40113  | TINDOL 19                       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52274  | VERTIGO 6-7                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                               |       |             |
| 08   | 058827 | BAYSWATER OPERATING COMPANY LLC |          |                               |       |             |
| OIL  | 43459  | WALKER 7                        | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 52345  | WINCHESTER 73 6-7               | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 45638  | WISE 10                         | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 61836  | WONDERFUL LIFE XL3 5-8-17       | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 53958  | WONDERFUL LIFE 5-8              | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 56349  | 44 MAGNUM 9-4                   | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| 08   | 058832 | BAYLOR OPERATING, LLC           |          |                               |       |             |
| OIL  | 17546  | CONE                            | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 02898  | DAVIS, J. P. HEIRS -B-          | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 14616  | FOSTER, W. L., ESTATE           | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 02906  | JONES, PERCY                    | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 02899  | JONES, PERCY -A-                | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 24040  | LANE, ROWENA                    | 44147500 | IATAN (SAN ANDRES)            | 227   | HOWARD      |
| OIL  | 02900  | LANE, ROWENA                    | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 16071  | MCKENNEY, T. L.                 | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 17470  | MCKENNEY, T. L. -A-             | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 16625  | MCKENNEY, T. L. -B-             | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 17788  | MCKENNEY, T. L. -C-             | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 20450  | MCKENNEY, T. L. -D-             | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 24147  | MCKENNEY, T.L. "E"              | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 17052  | MITCHELL -B- FEE                | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 02907  | TEXAS LAND & MORTGAGE CO.       | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 21152  | THOMPSON, RUTH N.               | 06378284 | BAYVIEW (GLORIETA)            | 371   | PECOS       |
| OIL  | 42162  | UNIVERSITY ANDREWS 42           | 85280300 | SPRABERRY (TREND AREA)        | 003   | ANDREWS     |
| OIL  | 42366  | UNIVERSITY ANDREWS 8            | 85280300 | SPRABERRY (TREND AREA)        | 003   | ANDREWS     |
| 08   | 058893 | BC OPERATING, INC.              |          |                               |       |             |
| OIL  | 11603  | PERRY, FRANK A.                 | 73167500 | PRIEST & BEAVERS (QUEEN)      | 371   | PECOS       |
| OIL  | 34901  | SLATOR                          | 35652001 | GOLDSMITH                     | 135   | ECTOR       |
| GAS  | 063631 | ELSINORE                        | 28774940 | ELSINORE (MULTIPAY)           | 371   | PECOS       |
| 08   | 058915 | BEACH EXPLORATION, INC.         |          |                               |       |             |
| OIL  | 48181  | CANON 22                        | 82868500 | SHEFFIELD, NORTHWEST (CANYON) | 371   | PECOS       |
| OIL  | 36627  | CAZARES                         | 74041300 | RK (STRAWN)                   | 317   | MARTIN      |
| OIL  | 40114  | CAZARES                         | 85280950 | SPRABERRY (WOLFCAMP, LOWER)   | 317   | MARTIN      |
| OIL  | 37865  | GRAHAM                          | 74041300 | RK (STRAWN)                   | 317   | MARTIN      |
| OIL  | 40853  | GRAHAM                          | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 39949  | HUCKABY 23                      | 82864850 | SHEFFIELD (STRAWN)            | 371   | PECOS       |
| OIL  | 36774  | HULL                            | 74041300 | RK (STRAWN)                   | 317   | MARTIN      |
| OIL  | 33271  | LAZY -E-                        | 25742500 | DOUBLE -H- (GRAYBURG)         | 135   | ECTOR       |
| OIL  | 33519  | LAZY E "A"                      | 25742500 | DOUBLE -H- (GRAYBURG)         | 135   | ECTOR       |
| OIL  | 22189  | MOOERS -A-                      | 49043333 | KERMIT, SE. (TUBB)            | 495   | WINKLER     |
| OIL  | 22876  | MOOERS "A"                      | 49043316 | KERMIT, SE (QUEEN)            | 495   | WINKLER     |
| OIL  | 27944  | PHILLIPS, J.D.                  | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| GAS  | 224141 | HUCKABY 26                      | 89366200 | THIGPIN (DEVONIAN)            | 371   | PECOS       |
| GAS  | 083220 | LIVERMORE                       | 54170300 | LIVERMORE (DELAWARE)          | 389   | REEVES      |
| GAS  | 121803 | LIVERMORE                       | 54170300 | LIVERMORE (DELAWARE)          | 389   | REEVES      |
| 08   | 058921 | BEACH OIL & GAS, INC.           |          |                               |       |             |
| OIL  | 48337  | AEGIS OLIX B                    | 69873900 | PAYTON (5950)                 | 371   | PECOS       |
| OIL  | 47865  | AEGIS OLIX B                    | 00018001 | WILDCAT                       | 371   | PECOS       |
| OIL  | 25998  | OLIX                            | 69873001 | PAYTON                        | 371   | PECOS       |
| OIL  | 26020  | OLIX -A-                        | 69873001 | PAYTON                        | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                               |       |             |
| 08   | 058921 | BEACH OIL & GAS, INC.        |          |                               |       |             |
| OIL  | 26473  | OLIX -B-                     | 69873001 | PAYTON                        | 371   | PECOS       |
| OIL  | 23884  | PVOS "JBS"                   | 70129580 | PECOS VALLEY (HIGH GRAVITY)   | 371   | PECOS       |
| OIL  | 48344  | RIVER OLIX A                 | 69873400 | PAYTON (ELLENBURGER)          | 371   | PECOS       |
| OIL  | 48334  | RIVER OLIX A                 | 69873600 | PAYTON (MISSISSIPPIAN)        | 371   | PECOS       |
| OIL  | 48654  | RIVER SCHARFF                | 69873100 | PAYTON (DEVONIAN)             | 371   | PECOS       |
| OIL  | 48904  | RIVER SCHARFF 2              | 69873100 | PAYTON (DEVONIAN)             | 371   | PECOS       |
| OIL  | 26415  | SCHARFF, T. O. G.            | 69873001 | PAYTON                        | 371   | PECOS       |
| OIL  | 24680  | STATE HART                   | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| 08   | 060210 | BEASLEY, KENNETH             |          |                               |       |             |
| OIL  | 22673  | TRULOCK, O. U.               | 96563001 | WESTBROOK                     | 335   | MITCHELL    |
| OIL  | 27407  | TRULOCK, O. U. -A-           | 96563001 | WESTBROOK                     | 335   | MITCHELL    |
| 08   | 061035 | BEBCO PARTS INDUSTRIES, INC. |          |                               |       |             |
| OIL  | 10378  | BLAYDES                      | 70129580 | PECOS VALLEY (HIGH GRAVITY)   | 371   | PECOS       |
| OIL  | 27137  | STATE BREEN                  | 70129638 | PECOS VALLEY (LOW GRAVITY)    | 371   | PECOS       |
| 08   | 061620 | BEDROCK PRODUCTION, LLC      |          |                               |       |             |
| OIL  | 39300  | WILLIAMS, RALPH              | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| 08   | 062775 | BELL ENERGY                  |          |                               |       |             |
| OIL  | 30873  | CAMPBELL -D-                 | 49129132 | KEYSTONE (COLBY)              | 495   | WINKLER     |
| OIL  | 28655  | COWDEN, E.F. -B-             | 00730250 | ADDIS (SAN ANDRES)            | 135   | ECTOR       |
| OIL  | 15771  | SCARBOROUGH -A-              | 81392001 | SCARBOROUGH                   | 495   | WINKLER     |
| 08   | 066750 | BEREN CORPORATION            |          |                               |       |             |
| OIL  | 09790  | EDWARDS -A-                  | 03644852 | ARMER (6350)                  | 103   | CRANE       |
| 08   | 068209 | BERYL OIL AND GAS, LP        |          |                               |       |             |
| OIL  | 57494  | MIERS, W. W.                 | 85280300 | SPRABERRY (TREND AREA)        | 115   | DAWSON      |
| OIL  | 56502  | SALLIE LAMBRIGHT             | 85280300 | SPRABERRY (TREND AREA)        | 115   | DAWSON      |
| OIL  | 59638  | SIERRA 59-2 M                | 85280300 | SPRABERRY (TREND AREA)        | 115   | DAWSON      |
| 08   | 068360 | BETTIS, BOYLE & STOVALL      |          |                               |       |             |
| OIL  | 17634  | KREBER                       | 81023500 | SARA-MAG, NORTH (CANYON REEF) | 227   | HOWARD      |
| OIL  | 22911  | WINTERS, FERN                | 81021250 | SARA-MAG (CANYON REEF)        | 227   | HOWARD      |
| OIL  | 24402  | WINTERS, FERN "B"            | 81021250 | SARA-MAG (CANYON REEF)        | 227   | HOWARD      |
| 08   | 070882 | BILLS, L. T.                 |          |                               |       |             |
| OIL  | 39434  | LONG                         | 93077500 | VAN GRIS (WOLFCAMP)           | 227   | HOWARD      |
| 08   | 071331 | BIRCH OPERATIONS, INC.       |          |                               |       |             |
| OIL  | 53611  | AGGIE THE BULLDOG 39-46 A    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 53612  | AGGIE THE BULLDOG 39-46 B    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 53613  | AGGIE THE BULLDOG 39-46 C    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 53614  | AGGIE THE BULLDOG 39-46 D    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 53615  | AGGIE THE BULLDOG 39-46 E    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 43168  | ALAMO                        | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 54878  | ANDRE THE GIANT SWD          | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 55596  | ARGENT BARKSDALE 29-17 A     | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 55552  | ARGENT BARKSDALE 29-17 B     | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 55587  | ARGENT BARKSDALE 29-17 C     | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 55553  | ARGENT BARKSDALE 29-17 D     | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 55588  | ARGENT BARKSDALE 29-17 E     | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 55554  | ARGENT BARKSDALE 29-17 F     | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 55559  | ARGENT BARKSDALE 29-17 G     | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 60267  | BALERION THE DREAD 36-24 A   | 85280300 | SPRABERRY (TREND AREA)        | 115   | DAWSON      |
| OIL  | 61906  | BALERION THE DREAD 36-24 B   | 85280300 | SPRABERRY (TREND AREA)        | 115   | DAWSON      |
| OIL  | 60268  | BALERION THE DREAD 36-24 C   | 85280300 | SPRABERRY (TREND AREA)        | 115   | DAWSON      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                        |       |             |
| 08   | 071331 | BIRCH OPERATIONS, INC.    |          |                        |       |             |
| OIL  | 45191  | BARNES                    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56498  | BIG JAY 10-15 A           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56509  | BIG JAY 10-15 B           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56522  | BIG JAY 10-15 C           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56400  | BIG JAY 10-15 D           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56438  | BIG JAY 10-15 E           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56529  | BIG JAY 10-15 F           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56871  | BLASTER THE BURRO 13-19 A | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56867  | BLASTER THE BURRO 13-19 B | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56870  | BLASTER THE BURRO 13-19 C | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56895  | BLASTER THE BURRO 13-19 D | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56887  | BLASTER THE BURRO 13-19 E | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58430  | BLAZE THE BRONCO 28-21 A  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58431  | BLAZE THE BRONCO 28-21 B  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57267  | BRUTUS BUCKEYE 28-40 A    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57268  | BRUTUS BUCKEYE 28-40 B    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57326  | BRUTUS BUCKEYE 28-40 C    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57270  | BRUTUS BUCKEYE 28-40 D    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57271  | BRUTUS BUCKEYE 28-40 E    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57275  | BRUTUS BUCKEYE 28-40 F    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57279  | BRUTUS BUCKEYE 28-40 G    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 60458  | BUTTERBUMPS 39-46 A       | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 60459  | BUTTERBUMPS 39-46 B       | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 54305  | CAPTAIN CANE 18-30 A      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54303  | CAPTAIN CANE 18-30 B      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54304  | CAPTAIN CANE 18-30 C      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54300  | CAPTAIN CANE 18-30 D      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54373  | CAPTAIN CANE 18-30 E      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54449  | CAPTAIN CANE 18-30 F      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59775  | CHARLIE OREDIGGER 22-25 A | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59711  | CHARLIE OREDIGGER 22-25 B | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59797  | CHARLIE OREDIGGER 22-25 C | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59712  | CHARLIE OREDIGGER 22-25 D | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59720  | CHARLIE OREDIGGER 22-25 E | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57077  | COWBOY JOE 33-45 A        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57067  | COWBOY JOE 33-45 B        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57099  | COWBOY JOE 33-45 C        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57154  | COWBOY JOE 33-45 D        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57155  | COWBOY JOE 33-45 E        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57156  | COWBOY JOE 33-45 F        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59709  | DEMON DEACON 22-25 A      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59710  | DEMON DEACON 22-25 B      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59718  | DEMON DEACON 22-25 C      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59719  | DEMON DEACON 22-25 D      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59721  | DEMON DEACON 22-25 E      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58111  | DESERT DOOR 18-6 A        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58112  | DESERT DOOR 18-6 B        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58113  | DESERT DOOR 18-6 C        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58114  | DESERT DOOR 18-6 D        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58115  | DESERT DOOR 18-6 E        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                        |       |             |
| 08   | 071331 | BIRCH OPERATIONS, INC.           |          |                        |       |             |
| OIL  | 59098  | FREDDY THE FALCON 2-11 A         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59099  | FREDDY THE FALCON 2-11 B         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59123  | FREDDY THE FALCON 2-11 C         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59100  | FREDDY THE FALCON 2-11 D         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59101  | FREDDY THE FALCON 2-11 E         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59189  | GARY THE MOUNTAINEER 23-24 A     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59132  | GARY THE MOUNTAINEER 23-24 B     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59133  | GARY THE MOUNTAINEER 23-24 C     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59134  | GARY THE MOUNTAINEER 23-24 D     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59142  | GARY THE MOUNTAINEER 23-24 E     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 61130  | GHOST 35-26 A                    | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 61131  | GHOST 35-26 B                    | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 60136  | GOLD LION 39-46 A                | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 60274  | GOLD LION 39-46 B                | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 61236  | HOT PIE 37-48 A                  | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 61245  | HOT PIE 37-48 C                  | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 51519  | HULKSTER SWD                     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58942  | IRONBORN 34-27 A                 | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 58895  | IRONBORN 34-27 C                 | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 55580  | JAKE THE SNAKE SWD               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61198  | LADY STONEHEART 38-47 A          | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 61189  | LADY STONEHEART 38-47 B          | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 60265  | LONGCLAW 34-27 A                 | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 60266  | LONGCLAW 34-27 B                 | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 51760  | MCADAMS "10"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56720  | MIDNIGHT MATADOR 12-24 A         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56753  | MIDNIGHT MATADOR 12-24 B         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56594  | MIDNIGHT MATADOR 12-24 C         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56754  | MIDNIGHT MATADOR 12-24 D         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56624  | MIDNIGHT MATADOR 12-24 E         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52063  | MIKE THE TIGER 18-7 A            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 52064  | MIKE THE TIGER 18-7 B            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 52065  | MIKE THE TIGER 18-7 C            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 52066  | MIKE THE TIGER 18-7 D            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51507  | MIKE THE TIGER 18-7 E            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51508  | MIKE THE TIGER 18-7 F            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53478  | MONTY THE AZTEC 42-43 A          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53486  | MONTY THE AZTEC 42-43 B          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53508  | MONTY THE AZTEC 42-43 C          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53499  | MONTY THE AZTEC 42-43 D          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53511  | MONTY THE AZTEC 42-43 E          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53500  | MONTY THE AZTEC 42-43 F          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55582  | MONTY THE AZTEC 42-43 G          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59036  | ROBERT AND THE CRUSADERS 23-24 A | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59034  | ROBERT AND THE CRUSADERS 23-24 B | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59037  | ROBERT AND THE CRUSADERS 23-24 C | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59035  | ROBERT AND THE CRUSADERS 23-24 D | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59038  | ROBERT AND THE CRUSADERS 23-24 E | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55659  | ROSIE THE ELEPHANT 35-23 A       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55660  | ROSIE THE ELEPHANT 35-23 B       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              |  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|----------------------------|--|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |  |          |                        |       |             |
| 08   | 071331 | BIRCH OPERATIONS, INC.     |  |          |                        |       |             |
| OIL  | 55661  | ROSIE THE ELEPHANT 35-23 C |  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55662  | ROSIE THE ELEPHANT 35-23 D |  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55663  | ROSIE THE ELEPHANT 35-23 E |  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57145  | ROWDY THE COWBOY 42-30 A   |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57163  | ROWDY THE COWBOY 42-30 B   |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57164  | ROWDY THE COWBOY 42-30 C   |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57151  | ROWDY THE COWBOY 42-30 D   |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57152  | ROWDY THE COWBOY 42-30 E   |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57227  | SAMMY BEARKAT 29-41 A      |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57181  | SAMMY BEARKAT 29-41 B      |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57182  | SAMMY BEARKAT 29-41 C      |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57229  | SAMMY BEARKAT 29-41 D      |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57169  | SAMMY BEARKAT 29-41 E      |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 60677  | SAND SNAKES MIPA 1 UNIT    |  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60922  | SAND SNAKES MIPA 2 UNIT    |  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60707  | SAND SNAKES MIPA 3 UNIT    |  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60815  | SAND SNAKES 14-11          |  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57018  | SEBASTIAN THE IBIS 34-27 A |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57062  | SEBASTIAN THE IBIS 34-27 B |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57076  | SEBASTIAN THE IBIS 34-27 C |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57068  | SEBASTIAN THE IBIS 34-27 D |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57007  | SEBASTIAN THE IBIS 34-27 E |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57008  | SEBASTIAN THE IBIS 34-27 F |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57085  | SHASTA THE COUGAR 42-30 A  |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57087  | SHASTA THE COUGAR 42-30 B  |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57147  | SHASTA THE COUGAR 42-30 C  |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57148  | SHASTA THE COUGAR 42-30 D  |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57146  | SHASTA THE COUGAR 42-30 E  |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55234  | SUNRISE STUDLEY 29-17 A    |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55198  | SUNRISE STUDLEY 29-17 B    |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55226  | SUNRISE STUDLEY 29-17 C    |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55227  | SUNRISE STUDLEY 29-17 D    |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55200  | SUNRISE STUDLEY 29-17 E    |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55199  | SUNRISE STUDLEY 29-17 F    |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55426  | SUNRISE STUDLEY 29-17 G    |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55389  | SUNRISE STUDLEY 29-17 H    |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56762  | SUPERFROG 12-24 A          |  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56730  | SUPERFROG 12-24 B          |  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56728  | SUPERFROG 12-24 C          |  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56763  | SUPERFROG 12-24 D          |  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56764  | SUPERFROG 12-24 E          |  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59885  | THUNDER THE BISON 18-6 A   |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59896  | THUNDER THE BISON 18-6 B   |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59886  | THUNDER THE BISON 18-6 C   |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59887  | THUNDER THE BISON 18-6 D   |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59897  | THUNDER THE BISON 18-6 E   |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54724  | TRAVELER 18-30 A           |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54720  | TRAVELER 18-30 B           |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54721  | TRAVELER 18-30 C           |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54722  | TRAVELER 18-30 D           |  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                           |       |             |
| 08   | 071331 | BIRCH OPERATIONS, INC.        |          |                           |       |             |
| OIL  | 54719  | TRAVELER 18-30 E              | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 54980  | TRAVELER 18-30 F              | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 54981  | TRAVELER 18-30 G              | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 56993  | VIC THE DEMON 34-46 A         | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 57036  | VIC THE DEMON 34-46 B         | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 57001  | VIC THE DEMON 34-46 C         | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 57060  | VIC THE DEMON 34-46 D         | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 57031  | VIC THE DEMON 34-46 E         | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 57037  | VIC THE DEMON 34-46 F         | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 55963  | WILLIE THE WILDCAT 3-15 A     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55928  | WILLIE THE WILDCAT 3-15 B     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56028  | WILLIE THE WILDCAT 3-15 C     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55929  | WILLIE THE WILDCAT 3-15 D     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56029  | WILLIE THE WILDCAT 3-15 E     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 57187  | YOSEF THE MOUNTAINEER 29-41 A | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 57198  | YOSEF THE MOUNTAINEER 29-41 B | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 57199  | YOSEF THE MOUNTAINEER 29-41 C | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 57165  | YOSEF THE MOUNTAINEER 29-41 D | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 57200  | YOSEF THE MOUNTAINEER 29-41 E | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| 08   | 072503 | BLACK ARROW OPERATING, LLC    |          |                           |       |             |
| OIL  | 36871  | ALLAR "45"                    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 26289  | ANDERSON                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 46404  | BILLINGTON "23"               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 44859  | BRAVO 36                      | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 38808  | CAFFEY                        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 27007  | CAIN UNIT                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 28041  | CATCH BASIN UNIT              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 21558  | CONTINENTAL-HALLEY            | 38255001 | HALLEY                    | 495   | WINKLER     |
| OIL  | 33427  | ELKIN NICHOLS UNIT 1          | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36157  | ELROD "45"                    | 70877200 | PETEY (FUSSELMAN)         | 317   | MARTIN      |
| OIL  | 26530  | ENFIELD                       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 21560  | ESTILL HALLEY UNIT            | 38255001 | HALLEY                    | 495   | WINKLER     |
| OIL  | 43782  | EVERTS 20                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 21629  | HALLEY -A- S. M.              | 38255001 | HALLEY                    | 495   | WINKLER     |
| OIL  | 21562  | HALLEY -C-                    | 38255001 | HALLEY                    | 495   | WINKLER     |
| OIL  | 21563  | HALLEY, S. M.                 | 38255001 | HALLEY                    | 495   | WINKLER     |
| OIL  | 21624  | HALLEY, S. M.                 | 38255001 | HALLEY                    | 495   | WINKLER     |
| OIL  | 21561  | IVERSON-COWDEN                | 38255001 | HALLEY                    | 495   | WINKLER     |
| OIL  | 27147  | JONES                         | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 29592  | KENTEX "A"                    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 26954  | KOONCE                        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 26305  | LEAFFER                       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 21555  | MCCABE, F. P.                 | 38255001 | HALLEY                    | 495   | WINKLER     |
| OIL  | 36665  | MCMURRAY                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 36632  | MCMURRAY 45                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 33963  | MEEK                          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 35981  | NICHOLS                       | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 31409  | NICHOLS                       | 42711500 | HORSELOT (STRAWN)         | 329   | MIDLAND     |
| OIL  | 08722  | OGDEN                         | 23907568 | DEEP ROCK (GLORIETA 5950) | 003   | ANDREWS     |
| OIL  | 27606  | RINGENER, W.J.                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 072503 | BLACK ARROW OPERATING, LLC       |          |                                 |       |             |
| OIL  | 51423  | SLAUGHTER-TRICE                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 27997  | STANTON TOWNSITE UNIT II         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21564  | THOMPSON-COWDEN                  | 38255001 | HALLEY                          | 495   | WINKLER     |
| OIL  | 43744  | VERNON 20                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43139  | VEST RANCH 4                     | 03520500 | ARENOSO (STRAWN DETRITUS)       | 495   | WINKLER     |
| OIL  | 26554  | WAYNE                            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21565  | WOODLEY-HALLEY                   | 38255001 | HALLEY                          | 495   | WINKLER     |
| GAS  | 174623 | DESPAIN-HALLEY                   | 38255001 | HALLEY                          | 495   | WINKLER     |
| GAS  | 174721 | DESPAIN-HALLEY                   | 38255001 | HALLEY                          | 495   | WINKLER     |
| GAS  | 145938 | MCCABE, F. P.                    | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| GAS  | 178709 | MCCABE, F. P.                    | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| GAS  | 181276 | MCCABE, F. P.                    | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| 08   | 072515 | BISON EXPLORATION DRILLING 1, LP |          |                                 |       |             |
| OIL  | 47677  | DIXIELAND NORTH UNIT             | 25020250 | DIXIELAND (ATOKA, U.)           | 389   | REEVES      |
| 08   | 072538 | BIT WELL SERVICE & CEMENTERS     |          |                                 |       |             |
| OIL  | 27146  | FRYAR, ROLAND                    | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 28241  | FRYAR, ROLAND -A-                | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 27473  | RASCHKE -E-                      | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| 08   | 072682 | BLACK RIVER OPERATING LLC        |          |                                 |       |             |
| OIL  | 40824  | BEARKAT 17                       | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 42749  | BEARKAT 19                       | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 41307  | BEARKAT 20                       | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 44665  | BEARKAT 21                       | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 44572  | BEARKAT 5                        | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 45202  | BENSON                           | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 45552  | CHARGER 16                       | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 34983  | GLASS, J. L. ESTATE "B"          | 40751001 | HERRELL                         | 431   | STERLING    |
| OIL  | 45321  | GUNSLINGER 3                     | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 30592  | HERRELL, E. QUEEN SAND UNIT      | 40752500 | HERRELL, EAST (QUEEN SAND)      | 431   | STERLING    |
| OIL  | 36338  | JENNIE RAY                       | 69357075 | PAROCHIAL-BADE, W. (CONS.)      | 431   | STERLING    |
| OIL  | 36337  | JENNIE RAY -A-                   | 69357075 | PAROCHIAL-BADE, W. (CONS.)      | 431   | STERLING    |
| OIL  | 41749  | RED DEVIL 12                     | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 44617  | RED DEVIL 14                     | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 44701  | RED DEVIL 22                     | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 41803  | RED DEVIL 24                     | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 36336  | ROY GLASS -A-                    | 69357075 | PAROCHIAL-BADE, W. (CONS.)      | 431   | STERLING    |
| OIL  | 35002  | TXL                              | 40751001 | HERRELL                         | 431   | STERLING    |
| OIL  | 17715  | TXL -A-                          | 40751001 | HERRELL                         | 431   | STERLING    |
| OIL  | 02642  | TXL -B-                          | 40751001 | HERRELL                         | 431   | STERLING    |
| OIL  | 02640  | TXL -C-                          | 40751001 | HERRELL                         | 431   | STERLING    |
| OIL  | 18175  | TXL -C-                          | 40751500 | HERRELL (GRAYBURG)              | 431   | STERLING    |
| OIL  | 02641  | TXL -D-                          | 40751001 | HERRELL                         | 431   | STERLING    |
| OIL  | 16600  | TXL "A"                          | 40752500 | HERRELL, EAST (QUEEN SAND)      | 431   | STERLING    |
| OIL  | 43587  | VAQUEROS 26                      | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 44593  | VAQUEROS 27                      | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 44526  | VAQUEROS 47                      | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| 08   | 072714 | BLACK RIVER OPERATING, INC.      |          |                                 |       |             |
| OIL  | 37334  | ENGLE, C. J.                     | 00018001 | WILDCAT                         | 227   | HOWARD      |
| 08   | 072747 | BLACK MOUNTAIN SWD LP            |          |                                 |       |             |
| GAS  | 242657 | CHEVRON 47                       | 57324650 | MARALO (WOLFCAMP)               | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME  |
|------|--------|------------------------------|----------|-----------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                             |       |              |
| 08   | 072756 | BLACK MOUNTAIN OPERATING LLC |          |                             |       |              |
| OIL  | 34516  | BARNETT                      | 96742300 | WHEAT (CHERRY CANYON)       | 301   | LOVING       |
| 08   | 073056 | BLACKBEARD OPERATING, LLC    |          |                             |       |              |
| OIL  | 44073  | ALLAR-MARSTON                | 57330300 | MARSTON RANCH (CLEARFORK)   | 475   | WARD         |
| OIL  | 53039  | BARATARIA BAY S              | 80473062 | SAND HILLS (CLEAR FORK)     | 103   | CRANE        |
| OIL  | 57013  | BARNACLE                     | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 52175  | BIG TUNA                     | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 60102  | BILLY BONES                  | 80473062 | SAND HILLS (CLEAR FORK)     | 103   | CRANE        |
| OIL  | 59126  | BILLY BONES                  | 03644852 | ARMER (6350)                | 103   | CRANE        |
| OIL  | 59637  | BILLY BONES                  | 80473682 | SAND HILLS (TUBB)           | 103   | CRANE        |
| OIL  | 56842  | BRASS MONKEY NESE            | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 57593  | BRASS MONKEY NWSE            | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 55836  | BRASS MONKEY SESE            | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 57132  | BUCCANEER                    | 80473062 | SAND HILLS (CLEAR FORK)     | 103   | CRANE        |
| OIL  | 58939  | BUCCANEER                    | 80473744 | SAND HILLS (WICHITA-ALBANY) | 103   | CRANE        |
| OIL  | 56585  | BUCCANEER                    | 03644852 | ARMER (6350)                | 103   | CRANE        |
| OIL  | 60232  | BUCCANEER SWSE               | 03644852 | ARMER (6350)                | 103   | CRANE        |
| OIL  | 56141  | CAMPECHE                     | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 53009  | CAPTAIN KIDD                 | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 51202  | CAPTAIN MORGAN               | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 52645  | CAPTAIN MORGAN               | 62417001 | MONAHANS, NORTH             | 495   | WINKLER      |
| OIL  | 50251  | CAPTAIN STEGERMAIN           | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 56584  | CBONE                        | 49133001 | KEYSTONE, SOUTH             | 495   | WINKLER      |
| OIL  | 50130  | COMMANDEER                   | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 33674  | CROLEY                       | 80477666 | SAND HILLS, NW. (WOLFCAMP)  | 103   | CRANE        |
| OIL  | 59910  | CROLEY ESTATE                | 80473744 | SAND HILLS (WICHITA-ALBANY) | 000   | 000000000000 |
| OIL  | 57556  | CROLEY ESTATE                | 80473062 | SAND HILLS (CLEAR FORK)     | 103   | CRANE        |
| OIL  | 46148  | DABB                         | 57330300 | MARSTON RANCH (CLEARFORK)   | 475   | WARD         |
| OIL  | 43408  | DAVID L. MARSTON             | 57330300 | MARSTON RANCH (CLEARFORK)   | 475   | WARD         |
| OIL  | 53084  | DINGHY                       | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 55726  | DORADO                       | 62417001 | MONAHANS, NORTH             | 495   | WINKLER      |
| OIL  | 50100  | DOUBLOON                     | 62415083 | MONAHANS (CLEAR FORK)       | 495   | WINKLER      |
| OIL  | 52891  | DRAKE'S DRUM                 | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 47993  | EDWARD TEACH                 | 57330300 | MARSTON RANCH (CLEARFORK)   | 475   | WARD         |
| OIL  | 48336  | EDWARD TEACH SE              | 57330300 | MARSTON RANCH (CLEARFORK)   | 475   | WARD         |
| OIL  | 47830  | EDWARD TEACH SE              | 45680500 | JANELLE, SE. (TUBB)         | 475   | WARD         |
| OIL  | 49375  | EDWARD TEACH SW              | 57330300 | MARSTON RANCH (CLEARFORK)   | 475   | WARD         |
| OIL  | 26509  | EDWARDS                      | 57330300 | MARSTON RANCH (CLEARFORK)   | 475   | WARD         |
| OIL  | 57582  | EL PESCADOR                  | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 56065  | FLINTLOCK                    | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 51070  | FRANCIS DRAKE                | 62417760 | MONAHANS, N. (QUEEN)        | 495   | WINKLER      |
| OIL  | 49353  | FRANCIS DRAKE                | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 50423  | FRANCIS DRAKE N              | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 51146  | GALLEON                      | 03644852 | ARMER (6350)                | 103   | CRANE        |
| OIL  | 51085  | GILDED LADY                  | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 42684  | GRAHAM                       | 57330300 | MARSTON RANCH (CLEARFORK)   | 475   | WARD         |
| OIL  | 58940  | HISPANIOLA                   | 80473682 | SAND HILLS (TUBB)           | 103   | CRANE        |
| OIL  | 34235  | HOGG, F. H.                  | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 25313  | HOGG, FAY HUNTER             | 33547498 | G. P. M. (PENN.)            | 495   | WINKLER      |
| OIL  | 49561  | HORNSWOGGLE                  | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER      |
| OIL  | 56435  | LANDLUBBER                   | 80473682 | SAND HILLS (TUBB)           | 103   | CRANE        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                |       |             |
| 08   | 073056 | BLACKBEARD OPERATING, LLC    |          |                                |       |             |
| OIL  | 48999  | LANDLUBBER                   | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE       |
| OIL  | 57713  | LANDLUBBER                   | 80473744 | SAND HILLS (WICHITA-ALBANY)    | 103   | CRANE       |
| OIL  | 48393  | LANDLUBBER                   | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 57605  | LANDLUBBER CE                | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 54792  | LANDLUBBER CW                | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE       |
| OIL  | 53207  | LANDLUBBER N                 | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE       |
| OIL  | 58041  | LANDLUBBER N                 | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 50748  | LANDLUBBER N                 | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 51255  | LANDLUBBER NE                | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 54280  | LANDLUBBER NE                | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE       |
| OIL  | 52799  | M.B. MCKNIGHT -F-            | 80473620 | SAND HILLS (SAN ANGELO, UPPER) | 103   | CRANE       |
| OIL  | 49301  | MAROONER                     | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 45832  | MARSTON-KOEHN                | 57330300 | MARSTON RANCH (CLEARFORK)      | 475   | WARD        |
| OIL  | 55529  | MARY READ                    | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 32907  | MCCAMEY, G. B. "A" (NCT-B)   | 03644568 | ARMER (TUBB)                   | 103   | CRANE       |
| OIL  | 20550  | MCCAMEY, G. B., -A- /NCT-A/  | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 48690  | MCKNIGHT B7                  | 14200400 | C-BAR (SAN ANDRES)             | 103   | CRANE       |
| OIL  | 44089  | MCKNIGHT SAND HILLS UNIT     | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 27161  | MCKNIGHT, M. B. -C-          | 78938500 | RUNNING W, N. (HOLT)           | 103   | CRANE       |
| OIL  | 19293  | MCKNIGHT, M. B. -C-          | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 59851  | MCKNIGHT, M. B. A            | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 36037  | MCKNIGHT, M. B. C            | 78936900 | RUNNING W (WICHITA-ALBANY)     | 103   | CRANE       |
| OIL  | 38913  | MCKNIGHT, M. B. C            | 80473868 | SAND HILLS (WOLFCAMP)          | 103   | CRANE       |
| OIL  | 30866  | MCKNIGHT, M.B.               | 78938500 | RUNNING W, N. (HOLT)           | 103   | CRANE       |
| OIL  | 25210  | MCKNIGHT, M.B. -A-           | 80473868 | SAND HILLS (WOLFCAMP)          | 103   | CRANE       |
| OIL  | 57513  | MITCHELL 'D'                 | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 42979  | MITCHELL 'E'                 | 62417540 | MONAHANS, NORTH (GLORIETA)     | 495   | WINKLER     |
| OIL  | 41270  | MITCHELL "D"                 | 62417540 | MONAHANS, NORTH (GLORIETA)     | 495   | WINKLER     |
| OIL  | 35805  | MITCHELL "D"                 | 62417360 | MONAHANS, N. (ELLENBURGER)     | 495   | WINKLER     |
| OIL  | 39074  | MITCHELL "D"                 | 33547900 | G P M (8200)                   | 495   | WINKLER     |
| OIL  | 42968  | MITCHELL "E"                 | 33547900 | G P M (8200)                   | 495   | WINKLER     |
| OIL  | 49056  | MITCHELL, C.                 | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 55767  | NELSON'S FOLLY               | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 56991  | NELSON'S FOLLY               | 62415083 | MONAHANS (CLEAR FORK)          | 495   | WINKLER     |
| OIL  | 52655  | OCRACOKE ISLAND              | 62415083 | MONAHANS (CLEAR FORK)          | 475   | WARD        |
| OIL  | 50090  | PEG LEG                      | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 52884  | PRIVATEER                    | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 48135  | QUEEN ANNES REVENGE          | 57330300 | MARSTON RANCH (CLEARFORK)      | 475   | WARD        |
| OIL  | 45314  | RAYDEN MCCAMEY               | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 39805  | ROADRUNNER 1                 | 09362500 | BLOCK 31, NW. (PENN UPPER)     | 103   | CRANE       |
| OIL  | 61844  | SCHOONER                     | 62415916 | MONAHANS (WOLF.-ELLEN., CONS)  | 495   | WINKLER     |
| OIL  | 61609  | SCHOONER                     | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 15065  | SEALY & SMITH FOUNDATION -D- | 68495333 | PALADIN (CLEAR FORK)           | 495   | WINKLER     |
| OIL  | 26393  | SEALY & SMITH FOUNDATION -4- | 03520500 | ARENOSO (STRAWN DETRITUS)      | 495   | WINKLER     |
| OIL  | 25447  | SEALY & SMITH FOUNDATION -6- | 81966333 | SEALY SMITH (PENN.)            | 495   | WINKLER     |
| OIL  | 32767  | SEALY & SMITH FOUNDATION -7- | 03520500 | ARENOSO (STRAWN DETRITUS)      | 495   | WINKLER     |
| OIL  | 28493  | SEALY & SMITH FOUNDATION II  | 03520500 | ARENOSO (STRAWN DETRITUS)      | 495   | WINKLER     |
| OIL  | 15230  | SEALY AND SMITH -A-          | 68495333 | PALADIN (CLEAR FORK)           | 495   | WINKLER     |
| OIL  | 50481  | SEALY SMITH FOUNDATION -A-   | 62417760 | MONAHANS, N. (QUEEN)           | 495   | WINKLER     |
| OIL  | 49490  | SEALY SMITH FOUNDATION -A-   | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                |       |             |
| 08   | 073056 | BLACKBEARD OPERATING, LLC  |          |                                |       |             |
| OIL  | 51099  | SEALY SMITH FOUNDATION -A- | 62417001 | MONAHANS, NORTH                | 495   | WINKLER     |
| OIL  | 33388  | SEALY SMITH FOUNDATION -4- | 81966333 | SEALY SMITH (PENN.)            | 495   | WINKLER     |
| OIL  | 25882  | SEALY-SMITH FOUNDATION -M- | 68495666 | PALADIN (PENN.)                | 495   | WINKLER     |
| OIL  | 54495  | SEALY-SMITH FOUNDATION 'B' | 62417001 | MONAHANS, NORTH                | 495   | WINKLER     |
| OIL  | 50028  | SEALY-SMITH FOUNDATION "B" | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 50644  | SEALY-SMITH FOUNDATION "B" | 62417760 | MONAHANS, N. (QUEEN)           | 495   | WINKLER     |
| OIL  | 61395  | SLOOP CW                   | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 60418  | SLOOP W                    | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 19816  | SMITH, SEALY               | 68495666 | PALADIN (PENN.)                | 495   | WINKLER     |
| OIL  | 57356  | SPANISH MAIN E             | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 52357  | SPANISH MAIN W             | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 57629  | STEDE BONNET               | 80473744 | SAND HILLS (WICHITA-ALBANY)    | 103   | CRANE       |
| OIL  | 55115  | STEDE BONNET               | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE       |
| OIL  | 58833  | STEDE BONNET               | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 53161  | STEDE BONNET               | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 57000  | STEDE BONNET E             | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 58423  | STEDE BONNET E             | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 58021  | STEDE BONNET E             | 80473744 | SAND HILLS (WICHITA-ALBANY)    | 103   | CRANE       |
| OIL  | 60282  | STEDE BONNET E             | 80473620 | SAND HILLS (SAN ANGELO, UPPER) | 103   | CRANE       |
| OIL  | 57235  | STEDE BONNET N             | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 59646  | STEDE BONNET N             | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE       |
| OIL  | 59909  | STEDE BONNET NW            | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE       |
| OIL  | 57541  | STEDE BONNET NW            | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 53168  | STEDE BONNET NW            | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 60021  | STEDE BONNET R             | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE       |
| OIL  | 53422  | SWASHBUCKLER               | 57330300 | MARSTON RANCH (CLEARFORK)      | 475   | WARD        |
| OIL  | 53498  | SWASHBUCKLER SE            | 57330300 | MARSTON RANCH (CLEARFORK)      | 475   | WARD        |
| OIL  | 55690  | THE DOCTOR                 | 62417110 | MONAHANS, NORTH (CLEARFORK)    | 495   | WINKLER     |
| OIL  | 34633  | TUBB-STATE, J. B.          | 80473620 | SAND HILLS (SAN ANGELO, UPPER) | 103   | CRANE       |
| OIL  | 33368  | TUBB-STATE, J. B.          | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 25148  | TUBB-STATE, J.B.           | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 36386  | W. N. WADDELL DPU          | 92618125 | UNIVERSITY WADDELL (DEVONIAN)  | 103   | CRANE       |
| OIL  | 60000  | WADDELL TR 1               | 92618125 | UNIVERSITY WADDELL (DEVONIAN)  | 103   | CRANE       |
| OIL  | 07155  | WADDELL TR 1-W             | 94482001 | WADDELL                        | 103   | CRANE       |
| OIL  | 01224  | WADDELL TR 1               | 26538001 | DUNE                           | 103   | CRANE       |
| OIL  | 20283  | WADDELL TR A               | 09032400 | BLOCK B-21 (TUBB)              | 103   | CRANE       |
| OIL  | 05263  | WADDELL TR A               | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 15266  | WADDELL TR A               | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 45532  | WADDELL TR A               | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE       |
| OIL  | 12997  | WADDELL TR A               | 80473124 | SAND HILLS (ELLENBURGER)       | 103   | CRANE       |
| OIL  | 18745  | WADDELL TR A               | 80473620 | SAND HILLS (SAN ANGELO, UPPER) | 103   | CRANE       |
| OIL  | 12508  | WADDELL TR A               | 80473868 | SAND HILLS (WOLFCAMP)          | 103   | CRANE       |
| OIL  | 20914  | WADDELL TR A               | 80474500 | SAND HILLS, EAST (ELLENBURGER) | 103   | CRANE       |
| OIL  | 05283  | WADDELL TR A               | 80473372 | SAND HILLS (ORDOVICIAN)        | 103   | CRANE       |
| OIL  | 05294  | WADDELL TR A               | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 09908  | WADDELL TR A               | 14200400 | C-BAR (SAN ANDRES)             | 103   | CRANE       |
| OIL  | 12207  | WADDELL TR A               | 80473744 | SAND HILLS (WICHITA-ALBANY)    | 103   | CRANE       |
| OIL  | 10932  | WADDELL TR A               | 78936800 | RUNNING W (WADDELL)            | 103   | CRANE       |
| OIL  | 16889  | WADDELL TR A               | 78936600 | RUNNING W (TUBB)               | 103   | CRANE       |
| OIL  | 59392  | WADDELL TR B               | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 073056 | BLACKBEARD OPERATING, LLC |          |                                 |       |             |
| OIL  | 55825  | WADDELL TR B              | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| OIL  | 56423  | WADDELL TR B              | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 58455  | WADDELL TR B              | 80473744 | SAND HILLS (WICHITA-ALBANY)     | 103   | CRANE       |
| OIL  | 55732  | WADDELL TR B              | 80473868 | SAND HILLS (WOLFCAMP)           | 103   | CRANE       |
| OIL  | 56425  | WADDELL TR B              | 80474500 | SAND HILLS, EAST (ELLENBURGER)  | 103   | CRANE       |
| OIL  | 55403  | WADDELL TR B              | 80473620 | SAND HILLS (SAN ANGELO, UPPER)  | 103   | CRANE       |
| OIL  | 56424  | WADDELL TR C              | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 55826  | WADDELL TR C              | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| OIL  | 55404  | WADDELL TR C              | 80473620 | SAND HILLS (SAN ANGELO, UPPER)  | 103   | CRANE       |
| OIL  | 56515  | WADDELL TR D              | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 58004  | WADDELL TR D              | 80473744 | SAND HILLS (WICHITA-ALBANY)     | 103   | CRANE       |
| OIL  | 55151  | WADDELL TR D              | 80473868 | SAND HILLS (WOLFCAMP)           | 103   | CRANE       |
| OIL  | 55686  | WADDELL TR D              | 80473062 | SAND HILLS (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 55469  | WADDELL TR D-1            | 80473868 | SAND HILLS (WOLFCAMP)           | 103   | CRANE       |
| OIL  | 61399  | WADDELL TR E              | 80473744 | SAND HILLS (WICHITA-ALBANY)     | 103   | CRANE       |
| OIL  | 61288  | WADDELL TR E              | 80473868 | SAND HILLS (WOLFCAMP)           | 103   | CRANE       |
| OIL  | 60820  | WADDELL TR E              | 80473124 | SAND HILLS (ELLENBURGER)        | 103   | CRANE       |
| OIL  | 61406  | WADDELL TR E              | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 17168  | WADDELL TR E-1            | 24124333 | DELL (SAN ANDRES)               | 103   | CRANE       |
| OIL  | 60194  | WADDELL TR H              | 52624220 | LEA (CONSOLIDATED)              | 103   | CRANE       |
| OIL  | 17869  | WADDELL TR H              | 52624800 | LEA (SAN ANDRES)                | 103   | CRANE       |
| OIL  | 28619  | WADDELL TR H              | 52628680 | LEA, SOUTH (SAN ANGELO)         | 103   | CRANE       |
| OIL  | 20935  | WADDELL TR H              | 52628200 | LEA, SOUTH (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 24408  | WADDELL TR I              | 59563666 | MCKEE (WOLFCAMP)                | 103   | CRANE       |
| OIL  | 04232  | WADDELL TR I              | 59563333 | MCKEE (CLEAR FORK, LOWER)       | 103   | CRANE       |
| OIL  | 19893  | WADDELL TR I              | 20614500 | CORDONA LAKE, SW. (DEV.)        | 103   | CRANE       |
| OIL  | 24059  | WADDELL TR I              | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 05282  | WADDELL TR I              | 80473372 | SAND HILLS (ORDOVICIAN)         | 103   | CRANE       |
| OIL  | 00690  | WADDELL TR I              | 20607001 | CORDONA LAKE                    | 103   | CRANE       |
| OIL  | 60133  | WADDELL TR I              | 20607500 | CORDONA LAKE (SAN ANGELO)       | 103   | CRANE       |
| OIL  | 19608  | WADDELL TR I              | 20615500 | CORDONA LAKE, WEST (DEV.)       | 103   | CRANE       |
| OIL  | 15557  | WADDELL TR I              | 20609333 | CORDONA LAKE, NORTH (DEVONIAN)  | 103   | CRANE       |
| OIL  | 20062  | WADDELL TR I              | 20609666 | CORDONA LAKE, NORTH (TUBB 4500) | 103   | CRANE       |
| OIL  | 56440  | WADDELL TR I              | 80473124 | SAND HILLS (ELLENBURGER)        | 103   | CRANE       |
| OIL  | 20327  | WADDELL TR I              | 80478250 | SAND HILLS, S. (HOLT)           | 103   | CRANE       |
| OIL  | 55152  | WADDELL TR I              | 80473868 | SAND HILLS (WOLFCAMP)           | 103   | CRANE       |
| OIL  | 24056  | WADDELL TR I              | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 59892  | WADDELL TR I              | 80473062 | SAND HILLS (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 44201  | WADDELL TR I              | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| OIL  | 20361  | WADDELL TR I              | 99154250 | -Y-, SOUTH (TUBB)               | 103   | CRANE       |
| OIL  | 24060  | WADDELL TR J              | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 57088  | WADDELL TR 1              | 78936900 | RUNNING W (WICHITA-ALBANY)      | 103   | CRANE       |
| OIL  | 35894  | WADDELL TR 1              | 74046075 | RM (CLEARFORK)                  | 103   | CRANE       |
| OIL  | 59700  | WADDELL TR 1              | 09362500 | BLOCK 31, NW. (PENN UPPER)      | 103   | CRANE       |
| OIL  | 56981  | WADDELL TR 1              | 26538830 | DUNE (WOLFCAMP)                 | 103   | CRANE       |
| OIL  | 08732  | WADDELL TR 1              | 94482875 | WADDELL (SILURIAN)              | 103   | CRANE       |
| OIL  | 59978  | WADDELL TR 3              | 94482001 | WADDELL                         | 103   | CRANE       |
| OIL  | 11915  | WADDELL TR 3              | 26538830 | DUNE (WOLFCAMP)                 | 103   | CRANE       |
| OIL  | 21511  | WADDELL TR 3              | 09362500 | BLOCK 31, NW. (PENN UPPER)      | 103   | CRANE       |
| OIL  | 07061  | WADDELL TR 3              | 92618125 | UNIVERSITY WADDELL (DEVONIAN)   | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|---------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                  |       |              |
| 08   | 073056 | BLACKBEARD OPERATING, LLC |          |                                  |       |              |
| OIL  | 48213  | WADDELL TR 3              | 78936900 | RUNNING W (WICHITA-ALBANY)       | 103   | CRANE        |
| OIL  | 30985  | WADDELL TR 3              | 92618875 | UNIVERSITY WADDELL (WADDELL SD.) | 103   | CRANE        |
| OIL  | 59128  | WADDELL TR 3-D            | 26538001 | DUNE                             | 103   | CRANE        |
| OIL  | 58398  | WADDELL TR 4              | 09362500 | BLOCK 31, NW. (PENN UPPER)       | 103   | CRANE        |
| OIL  | 10492  | WADDELL, W. N.            | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE        |
| OIL  | 34470  | WADDELL, W.N.             | 92618250 | UNIVERSITY WADDELL (ELLENBURGER) | 103   | CRANE        |
| OIL  | 37331  | WADDELL, W.N.             | 94482375 | WADDELL (GRAYBURG)               | 103   | CRANE        |
| OIL  | 51375  | WADDELL, W.N., ET AL      | 03644852 | ARMER (6350)                     | 000   | 000000000000 |
| OIL  | 24053  | WADELL TR E               | 78936800 | RUNNING W (WADDELL)              | 103   | CRANE        |
| OIL  | 48675  | WALK THE PLANK            | 62417110 | MONAHANS, NORTH (CLEARFORK)      | 495   | WINKLER      |
| OIL  | 59509  | WATERLOGGED               | 78936800 | RUNNING W (WADDELL)              | 103   | CRANE        |
| OIL  | 56836  | WATERLOGGED               | 80473124 | SAND HILLS (ELLENBURGER)         | 103   | CRANE        |
| OIL  | 55852  | WIDOW MAKER               | 62417110 | MONAHANS, NORTH (CLEARFORK)      | 495   | WINKLER      |
| OIL  | 58595  | WILLIAM LARUE WELLER      | 80473744 | SAND HILLS (WICHITA-ALBANY)      | 103   | CRANE        |
| OIL  | 56999  | WILLIAM LARUE WELLER      | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 58079  | WILLIAM LARUE WELLER      | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 59634  | WILLIAM LARUE WELLER      | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE        |
| OIL  | 39393  | WINTER                    | 21577925 | CRAWAR (WICHITA-ALBANY, WEST)    | 475   | WARD         |
| OIL  | 40713  | WINTER                    | 57330300 | MARSTON RANCH (CLEARFORK)        | 475   | WARD         |
| OIL  | 44850  | WINTER SWD                | 57735500 | MARSTON RANCH (ELLENBURGER)      | 475   | WARD         |
| OIL  | 51440  | YELLOW JACK E2SW          | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 58155  | YELLOW JACK E2SW          | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE        |
| OIL  | 53438  | YELLOW JACK E2SW          | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 58052  | YELLOW JACK NW            | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 52471  | YELLOW JACK NW            | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 51222  | YELLOW JACK NWSW          | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 57303  | YELLOW JACK NWSW          | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 57234  | YELLOW JACK NWSW          | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE        |
| OIL  | 60614  | YELLOW JACK SENW          | 80473744 | SAND HILLS (WICHITA-ALBANY)      | 103   | CRANE        |
| OIL  | 51267  | YELLOW JACK SENW          | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 52831  | YELLOW JACK SWSW          | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 55290  | YELLOW JACK SWSW          | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 51215  | 6 POUNDER                 | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| OIL  | 52912  | 6 POUNDER NE              | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 49425  | 6 POUNDER NE              | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 52339  | 6 POUNDER NESW            | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 54949  | 6 POUNDER NESW            | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 58150  | 6 POUNDER NESW            | 80473744 | SAND HILLS (WICHITA-ALBANY)      | 103   | CRANE        |
| OIL  | 53674  | 6 POUNDER NW              | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 57598  | 6 POUNDER NW              | 80473744 | SAND HILLS (WICHITA-ALBANY)      | 103   | CRANE        |
| OIL  | 55289  | 6 POUNDER NWNE            | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 51373  | 6 POUNDER NWNE            | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 53087  | 6 POUNDER NWSW            | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 55471  | 6 POUNDER NWSW            | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 56262  | 6 POUNDER SE              | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 60073  | 6 POUNDER SE              | 80473744 | SAND HILLS (WICHITA-ALBANY)      | 103   | CRANE        |
| OIL  | 51505  | 6 POUNDER SE              | 03644852 | ARMER (6350)                     | 103   | CRANE        |
| OIL  | 58408  | 6 POUNDER SENE            | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 54498  | 6 POUNDER SW              | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE        |
| OIL  | 53883  | 6 POUNDER SW              | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE        |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                              |       |             |
| 08   | 073056 | BLACKBEARD OPERATING, LLC |          |                              |       |             |
| OIL  | 51558  | 6 POUNDER SW              | 03644852 | ARMER (6350)                 | 103   | CRANE       |
| OIL  | 53167  | 6 POUNDER SWNW            | 03644852 | ARMER (6350)                 | 103   | CRANE       |
| OIL  | 56320  | 6 POUNDER SWNW            | 80473062 | SAND HILLS (CLEAR FORK)      | 103   | CRANE       |
| GAS  | 256886 | EVANS I LTD               | 00018001 | WILDCAT                      | 389   | REEVES      |
| GAS  | 261520 | M.B. MCKNIGHT             | 78936900 | RUNNING W (WICHITA-ALBANY)   | 103   | CRANE       |
| GAS  | 042774 | MCKNIGHT GAS UNIT         | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 113895 | MCKNIGHT, M. B. "C"       | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 131505 | MCKNIGHT, M. B. A         | 80473682 | SAND HILLS (TUBB)            | 103   | CRANE       |
| GAS  | 037660 | TUBB, J. B. STATE         | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 031253 | TUBB, J. B. STATE         | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 032352 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 020711 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 276542 | WADDELL TR A              | 80473070 | SAND HILLS (CLEAR FORK 4070) | 103   | CRANE       |
| GAS  | 020708 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 020710 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 020717 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 020712 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 020703 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 020707 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 281557 | WADDELL TR A              | 80473070 | SAND HILLS (CLEAR FORK 4070) | 103   | CRANE       |
| GAS  | 086503 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 154681 | WADDELL TR A              | 80473833 | SAND HILLS (WOJCIK-MCELROY)  | 103   | CRANE       |
| GAS  | 040105 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 086504 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 032978 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 090077 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 040371 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 052915 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 086784 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 086785 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 051654 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 089500 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 089796 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 053052 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 053917 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 053319 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 053603 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 070878 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 074783 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 080555 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 090211 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 047970 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 083779 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 048184 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 084709 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 047967 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 050504 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 083597 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 083598 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| GAS  | 051021 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                             |       |             |
| 08   | 073056 | BLACKBEARD OPERATING, LLC |          |                             |       |             |
| GAS  | 047968 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 042689 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 053051 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 084711 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 019634 | WADDELL TR A              | 09344500 | BLOCK 27 (MCKEE)            | 103   | CRANE       |
| GAS  | 035665 | WADDELL TR A              | 09344500 | BLOCK 27 (MCKEE)            | 103   | CRANE       |
| GAS  | 034093 | WADDELL TR A              | 09344500 | BLOCK 27 (MCKEE)            | 103   | CRANE       |
| GAS  | 215533 | WADDELL TR A              | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 084126 | WADDELL TR A              | 78936900 | RUNNING W (WICHITA-ALBANY)  | 103   | CRANE       |
| GAS  | 242283 | WADDELL TR A              | 78936400 | RUNNING W (MCKEE)           | 103   | CRANE       |
| GAS  | 183068 | WADDELL TR A              | 78936800 | RUNNING W (WADDELL)         | 103   | CRANE       |
| GAS  | 191020 | WADDELL TR A              | 80473682 | SAND HILLS (TUBB)           | 103   | CRANE       |
| GAS  | 116738 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 193190 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 100145 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 099624 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 130228 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 104176 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 105111 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 191175 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 160656 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 102150 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 251114 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 201852 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 107336 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 107580 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 209772 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 209777 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 090635 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 093673 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 106188 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 228814 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 191172 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 191173 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 107235 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 210965 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 220281 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 094785 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 096347 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 096630 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 107236 | WADDELL TR A              | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 077170 | WADDELL TR A              | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 113323 | WADDELL TR A              | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 121606 | WADDELL TR A              | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 154396 | WADDELL TR A              | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 158035 | WADDELL TR A              | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 050157 | WADDELL TR A              | 80481875 | SAND HILLS, WEST (WOLFCAMP) | 103   | CRANE       |
| GAS  | 158051 | WADDELL TR A              | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 165460 | WADDELL TR A              | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 159467 | WADDELL TR A              | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                |       |             |
| 08   | 073056 | BLACKBEARD OPERATING, LLC |          |                                |       |             |
| GAS  | 242153 | WADDELL TR A              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 222849 | WADDELL TR A              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 228816 | WADDELL TR A              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 222880 | WADDELL TR A              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 223880 | WADDELL TR A              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 227387 | WADDELL TR A              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 248876 | WADDELL TR A              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 244883 | WADDELL TR A              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 245581 | WADDELL TR A              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 148486 | WADDELL TR A              | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| GAS  | 148488 | WADDELL TR A              | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| GAS  | 121962 | WADDELL TR B              | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| GAS  | 127784 | WADDELL TR B              | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| GAS  | 242192 | WADDELL TR B              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 076807 | WADDELL TR B              | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| GAS  | 053053 | WADDELL TR B              | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| GAS  | 084710 | WADDELL TR B              | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| GAS  | 215538 | WADDELL TR B              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 099623 | WADDELL TR B              | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| GAS  | 106765 | WADDELL TR B              | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| GAS  | 099660 | WADDELL TR B              | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| GAS  | 192202 | WADDELL TR B              | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| GAS  | 227386 | WADDELL TR B              | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| GAS  | 215643 | WADDELL TR B              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 222836 | WADDELL TR B              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 227384 | WADDELL TR B              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 152000 | WADDELL TR B              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 157166 | WADDELL TR B              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 157168 | WADDELL TR B              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 157163 | WADDELL TR B              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 157164 | WADDELL TR B              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 197590 | WADDELL TR B              | 80473620 | SAND HILLS (SAN ANGELO, UPPER) | 103   | CRANE       |
| GAS  | 220335 | WADDELL TR C              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 238249 | WADDELL TR C              | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 051830 | WADDELL TR I              | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| GAS  | 293877 | WADDELL TR I              | 59563400 | MCKEE (CLEAR FORK, MID.)       | 103   | CRANE       |
| GAS  | 186517 | WADDELL TR I              | 59563400 | MCKEE (CLEAR FORK, MID.)       | 103   | CRANE       |
| GAS  | 194368 | WADDELL TR I              | 59563400 | MCKEE (CLEAR FORK, MID.)       | 103   | CRANE       |
| GAS  | 192876 | WADDELL TR I              | 59563400 | MCKEE (CLEAR FORK, MID.)       | 103   | CRANE       |
| GAS  | 212805 | WADDELL TR I              | 59563400 | MCKEE (CLEAR FORK, MID.)       | 103   | CRANE       |
| GAS  | 020713 | WADDELL TR I              | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| GAS  | 178338 | WADDELL TR I              | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| GAS  | 042775 | WADDELL TR I              | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| GAS  | 053921 | WADDELL TR I              | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| GAS  | 033065 | WADDELL TR I              | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| GAS  | 051034 | WADDELL TR I              | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| GAS  | 187218 | WADDELL TR I              | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| GAS  | 242262 | WADDELL TR I              | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| GAS  | 246025 | WADDELL TR I              | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| GAS  | 113071 | WADDELL TR I              | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                |       |             |
| 08   | 073056 | BLACKBEARD OPERATING, LLC      |          |                                |       |             |
| GAS  | 205775 | WADDELL, W. N.                 | 94482375 | WADDELL (GRAYBURG)             | 103   | CRANE       |
| GAS  | 034403 | WADDELL, W.N.                  | 94482375 | WADDELL (GRAYBURG)             | 103   | CRANE       |
| GAS  | 147187 | WADDELL, W.N.                  | 94482375 | WADDELL (GRAYBURG)             | 103   | CRANE       |
| GAS  | 144422 | WADDELL, W.N.                  | 94482375 | WADDELL (GRAYBURG)             | 103   | CRANE       |
| GAS  | 144840 | WADDELL, W.N.                  | 94482375 | WADDELL (GRAYBURG)             | 103   | CRANE       |
| GAS  | 190864 | WADDELL, W.N.                  | 94482375 | WADDELL (GRAYBURG)             | 103   | CRANE       |
| GAS  | 190926 | WADDELL, W.N.                  | 94482375 | WADDELL (GRAYBURG)             | 103   | CRANE       |
| GAS  | 021000 | WADDELL, W.N.                  | 94482375 | WADDELL (GRAYBURG)             | 103   | CRANE       |
| GAS  | 034427 | WADDELL, W.N.                  | 94482375 | WADDELL (GRAYBURG)             | 103   | CRANE       |
| GAS  | 170610 | WADDELL, W.N.                  | 94482375 | WADDELL (GRAYBURG)             | 103   | CRANE       |
| GAS  | 069238 | WADDELL, W.N.                  | 94482375 | WADDELL (GRAYBURG)             | 103   | CRANE       |
| GAS  | 072449 | WADDELL, W.N.                  | 94482375 | WADDELL (GRAYBURG)             | 103   | CRANE       |
| GAS  | 153768 | WADDELL, W.N. ET AL            | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 154682 | WADDELL, W.N. ET AL            | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 155479 | WADDELL, W.N. ET AL            | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| GAS  | 161950 | WADDELL, W.N. ETAL             | 80473833 | SAND HILLS (WOJCIK-MCELROY)    | 103   | CRANE       |
| 08   | 073064 | BLACKBUCK RESOURCES LLC        |          |                                |       |             |
| OIL  | 55024  | TR UE BLUE SWD                 | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| 08   | 073230 | BLACKMUN FAMILY PARTNERS, L.P. |          |                                |       |             |
| OIL  | 25996  | FOSTER "B-23"                  | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 35637  | HMH-LAURIE                     | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| 08   | 073331 | BLACKWELDER OIL                |          |                                |       |             |
| OIL  | 24297  | PRIEST & BEAVERS QUEEN UNIT    | 73169500 | PRIEST & BEAVERS, EAST (QUEEN) | 371   | PECOS       |
| OIL  | 25722  | PRIEST -D-                     | 73160600 | PRIEST (CISCO)                 | 371   | PECOS       |
| OIL  | 38415  | PRIEST "D"                     | 73167500 | PRIEST & BEAVERS (QUEEN)       | 371   | PECOS       |
| 08   | 074344 | BLAKE PRODUCTION COMPANY, INC. |          |                                |       |             |
| OIL  | 55339  | UNIVERSITY '48'                | 95122200 | WAR-WINK (CHERRY CANYON)       | 495   | WINKLER     |
| GAS  | 048386 | UNIVERSITY 21-48               | 98028750 | WINK, S. (MONTOKA-ELLENBURGER) | 495   | WINKLER     |
| 08   | 075784 | BLOCK "T" PETROLEUM, INC.      |          |                                |       |             |
| OIL  | 34304  | BLAKENEY                       | 28899415 | EMMA (GLORIETA)                | 003   | ANDREWS     |
| OIL  | 01289  | COWDEN                         | 28899249 | EMMA (ELLENBURGER)             | 003   | ANDREWS     |
| OIL  | 01294  | COWDEN, EMMA                   | 28899249 | EMMA (ELLENBURGER)             | 003   | ANDREWS     |
| OIL  | 01304  | COWDEN, EMMA TRACT -C-         | 28899415 | EMMA (GLORIETA)                | 003   | ANDREWS     |
| OIL  | 01285  | COWDEN, W. F.                  | 28899166 | EMMA (DEVONIAN)                | 003   | ANDREWS     |
| OIL  | 19374  | EMMA /SAN ANDRES/ UNIT         | 28899001 | EMMA                           | 003   | ANDREWS     |
| OIL  | 35311  | STATE-FIKES                    | 28899415 | EMMA (GLORIETA)                | 003   | ANDREWS     |
| GAS  | 038841 | COWDEN, EMMA, TRACT -A-        | 28899083 | EMMA (CHARGED SAND)            | 003   | ANDREWS     |
| 08   | 076395 | BLUCO PRODUCTION CO., INC.     |          |                                |       |             |
| OIL  | 29867  | CHASE -B-                      | 21292001 | COWDEN, SOUTH                  | 135   | ECTOR       |
| OIL  | 30414  | CHASE "C"                      | 21292001 | COWDEN, SOUTH                  | 135   | ECTOR       |
| OIL  | 26845  | COWDEN                         | 21292001 | COWDEN, SOUTH                  | 135   | ECTOR       |
| 08   | 077686 | BOBCAT OPERATING               |          |                                |       |             |
| OIL  | 19802  | THOMAS -B- TRACT 2             | 88071580 | TXL (SAN ANDRES)               | 135   | ECTOR       |
| OIL  | 07121  | WILSON, W. L.                  | 93310001 | VEALMOOR, EAST                 | 033   | BORDEN      |
| 08   | 078032 | BOAZ ENERGY II OPERATING, LLC  |          |                                |       |             |
| OIL  | 42797  | AAKER 73                       | 69922300 | PEAK VICTOR (DEVONIAN)         | 103   | CRANE       |
| OIL  | 42787  | AAKER 74                       | 69922300 | PEAK VICTOR (DEVONIAN)         | 103   | CRANE       |
| OIL  | 42137  | AAKER 75                       | 69922300 | PEAK VICTOR (DEVONIAN)         | 103   | CRANE       |
| OIL  | 42396  | AAKER 75-76                    | 69922300 | PEAK VICTOR (DEVONIAN)         | 103   | CRANE       |
| OIL  | 42341  | AAKER 75A                      | 69922300 | PEAK VICTOR (DEVONIAN)         | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 078032 | BOAZ ENERGY II OPERATING, LLC  |          |                                  |       |             |
| OIL  | 32396  | BAYVIEW 12                     | 73540500 | PV TWO (DEVONIAN)                | 103   | CRANE       |
| OIL  | 56959  | COWDEN                         | 77897666 | ROEPKE (WOLFCAMP)                | 103   | CRANE       |
| OIL  | 37296  | COWDEN                         | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE       |
| OIL  | 37640  | COWDEN "48"                    | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE       |
| OIL  | 37250  | COWDEN OIL UNIT 1              | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE       |
| OIL  | 60140  | COWDEN RANCH '58'              | 52624220 | LEA (CONSOLIDATED)               | 103   | CRANE       |
| OIL  | 36606  | COWDEN RANCH "48"              | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE       |
| OIL  | 37159  | COWDEN RANCH "49"              | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE       |
| OIL  | 37060  | COWDEN RANCH "50"              | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE       |
| OIL  | 37210  | COWDEN RANCH OIL UNIT "49"     | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE       |
| OIL  | 50648  | COWDEN 36                      | 23548100 | DAWSON, W. (CLEAR FORK)          | 103   | CRANE       |
| OIL  | 58330  | COWDEN 47                      | 77897500 | ROEPKE (TUBB)                    | 103   | CRANE       |
| OIL  | 37465  | COWDEN, JAX                    | 77897600 | ROEPKE (UPPER DEVONIAN)          | 103   | CRANE       |
| OIL  | 20793  | COWDEN, JAX M.                 | 77897666 | ROEPKE (WOLFCAMP)                | 103   | CRANE       |
| OIL  | 22139  | COWDEN, R. B.                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 37925  | COWDEN, R. B.                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 32036  | DAWSON -78-                    | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE       |
| OIL  | 32624  | DAWSON -78-A-                  | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE       |
| OIL  | 32150  | DAWSON EXXON 77                | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE       |
| OIL  | 40186  | DAWSON 78 B                    | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE       |
| OIL  | 23096  | DICKINSON                      | 70129348 | PECOS VALLEY (DEVONIAN 5400)     | 371   | PECOS       |
| OIL  | 42954  | DPV 78                         | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE       |
| OIL  | 21320  | JAX /DEV/ UNIT                 | 45855250 | JAX (DEVONIAN)                   | 103   | CRANE       |
| OIL  | 39714  | KLOH D-9                       | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 18563  | KLOH D-9                       | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 04212  | MAGNOLIA-UNIVERSITY            | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 04186  | MCCLINTIC                      | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 20723  | MCRAE                          | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 20752  | MCRAE -B-                      | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 36572  | NORTH GOLDSMITH GAS UNIT NO. 2 | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 11602  | PARKER, J. E., EST.            | 65572001 | NIX, SOUTH                       | 003   | ANDREWS     |
| OIL  | 12328  | PARKER, J. E., EST. ACCT. #2   | 65572001 | NIX, SOUTH                       | 003   | ANDREWS     |
| OIL  | 34980  | PARKER, J. E., ESTATE          | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 24070  | PARKER, J.E., ESTATE "B"       | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 40199  | PEAK VICTOR 12                 | 73540500 | PV TWO (DEVONIAN)                | 103   | CRANE       |
| OIL  | 42500  | PEAK VICTOR 2                  | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE       |
| OIL  | 41238  | PEAK VICTOR 2-3                | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE       |
| OIL  | 55988  | PEAK VICTOR 76-78              | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE       |
| OIL  | 40197  | PEAK VICTOR 77                 | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE       |
| OIL  | 42721  | PEAK VICTOR 78                 | 69922300 | PEAK VICTOR (DEVONIAN)           | 103   | CRANE       |
| OIL  | 19644  | PURE-UNIVERSITY                | 44964750 | J. CLEO THOMPSON (STRAWN)        | 103   | CRANE       |
| OIL  | 18811  | PURE-UNIVERSITY                | 44964250 | J. CLEO THOMPSON (CISCO)         | 103   | CRANE       |
| OIL  | 14262  | RATLIFF                        | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 23210  | STATE "NZ"                     | 59339700 | MCELROY, NORTH (SILURIAN)        | 103   | CRANE       |
| OIL  | 17340  | STATE BALDWIN -B-              | 00292058 | ABELL (CLEAR FORK)               | 371   | PECOS       |
| OIL  | 42236  | STATE OF TEXAS                 | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 58981  | TEXAS UNIVERSITY SEC. 16       | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 01229  | UNIVERSITY                     | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 29172  | UNIVERSITY -A-                 | 59339415 | MCELROY, NORTH (DEVONIAN)        | 103   | CRANE       |
| OIL  | 18171  | UNIVERSITY -A-                 | 59337001 | MCELROY                          | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 078032 | BOAZ ENERGY II OPERATING, LLC  |          |                                  |       |             |
| OIL  | 14974  | UNIVERSITY -C-                 | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 18172  | UNIVERSITY -F-                 | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 61796  | UNIVERSITY -25-                | 59340500 | MCELROY RANCH (WOLFCAMP)         | 103   | CRANE       |
| OIL  | 27983  | UNIVERSITY -25-                | 59337410 | MCELROY (DEVONIAN, LOWER)        | 103   | CRANE       |
| OIL  | 33070  | UNIVERSITY "B"                 | 59339700 | MCELROY, NORTH (SILURIAN)        | 103   | CRANE       |
| OIL  | 36685  | UNIVERSITY "J"                 | 59339415 | MCELROY, NORTH (DEVONIAN)        | 103   | CRANE       |
| OIL  | 29298  | UNIVERSITY "J"                 | 13992100 | BUSTER (BEND CONGLOMERATE)       | 103   | CRANE       |
| OIL  | 42692  | UNIVERSITY 25                  | 44964750 | J. CLEO THOMPSON (STRAWN)        | 103   | CRANE       |
| GAS  | 216725 | NORTH GOLDSMITH GAS UNIT NO. 1 | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 032440 | NORTH GOLDSMITH GAS UNIT NO. 2 | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| 08   | 078475 | BOGE, INC.                     |          |                                  |       |             |
| OIL  | 31049  | FREUND                         | 84257333 | SMITH (CLEAR FORK)               | 003   | ANDREWS     |
| OIL  | 27470  | WARD                           | 54116500 | LITTMAN (SAN ANDRES)             | 003   | ANDREWS     |
| OIL  | 26972  | WARD                           | 86816100 | STUMP (ABO)                      | 003   | ANDREWS     |
| 08   | 080199 | BOLDING ENERGY, LLC            |          |                                  |       |             |
| OIL  | 36158  | CALDWELL -26-                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| OIL  | 24817  | FOSTER "33"                    | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 24818  | FOSTER "34"                    | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 24788  | GLASS "26"                     | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 50387  | GLASS "26"                     | 20097600 | CONGER (LEONARD)                 | 431   | STERLING    |
| OIL  | 25961  | GUNTER -25-                    | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 24899  | GUNTER "35"                    | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 31089  | MCENTIRE                       | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 31601  | MESA                           | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 078498 | BROWNFIELD 15                  | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 167263 | CALDWELL -23-                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 166682 | CALDWELL -23-                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 168917 | CALDWELL -25-                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 178711 | CALDWELL -26-                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 180317 | CALDWELL -26-                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 172128 | CALDWELL -26-                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 174497 | CALDWELL -26-                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 259511 | FOSTER "33"                    | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 255885 | GUNTER "25"                    | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 124850 | WILKINSON                      | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 166513 | WILKINSON                      | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| GAS  | 114828 | WILKINSON "1"                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 163208 | WILKINSON -14-                 | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 165287 | WILKINSON -24-                 | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 166684 | WILKINSON -24-                 | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 175374 | WILKINSON "12"                 | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| GAS  | 140672 | WILKINSON "2"                  | 21598105 | CREDO, E. (CISCO, UP.)           | 431   | STERLING    |
| 08   | 082443 | BONFIRE OPERATING LLC          |          |                                  |       |             |
| OIL  | 47223  | POWELL -32-                    | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| 08   | 083288 | BOSQUE TEXAS OIL LLC           |          |                                  |       |             |
| OIL  | 55583  | G.W. O'BRIEN ET AL             | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD        |
| OIL  | 55585  | KING GEORGE                    | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD        |
| OIL  | 57656  | KING GEORGE SA 1               | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD        |
| OIL  | 57667  | KING GEORGE SA 2               | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD        |
| OIL  | 57668  | KING GEORGE SA 3               | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                     | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|-----------------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                        |          |                                  |       |              |
| 08   | 083288 | BOSQUE TEXAS OIL LLC              |          |                                  |       |              |
| OIL  | 58771  | KING GEORGE SA5701                | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD         |
| OIL  | 58772  | KING GEORGE SA5702                | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD         |
| OIL  | 59191  | KING GEORGE SA5703                | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD         |
| OIL  | 58773  | KING GEORGE SA5704                | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD         |
| OIL  | 61025  | SEALY AND SMITH                   | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD         |
| OIL  | 55584  | SEALY SMITH                       | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD         |
| GAS  | 298203 | G.W. O'BRIEN ET AL                | 78953800 | RUPPEL (WOODFORD)                | 495   | WINKLER      |
| GAS  | 297897 | KING GEORGE                       | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD         |
| GAS  | 297888 | KING GEORGE                       | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD         |
| GAS  | 297890 | KING GEORGE                       | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD         |
| GAS  | 297157 | KING GEORGE                       | 78953800 | RUPPEL (WOODFORD)                | 475   | WARD         |
| 08   | 084545 | BOYD & MCWILLIAMS ENERGY GROUP    |          |                                  |       |              |
| OIL  | 41033  | HOOKS, A. J.                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD       |
| OIL  | 17873  | HOOKS, A. J. -A-                  | 42971001 | HOWARD GLASSCOCK                 | 227   | HOWARD       |
| OIL  | 41032  | HOOKS, A. J. A.                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD       |
| OIL  | 20709  | SINCLAIR-TOM WHITE                | 71787500 | PITZER, S. (DELAWARE)            | 475   | WARD         |
| OIL  | 31780  | TOM WHITE -105-                   | 71787500 | PITZER, S. (DELAWARE)            | 475   | WARD         |
| OIL  | 06867  | TXL                               | 91817001 | TUNSTILL                         | 389   | REEVES       |
| OIL  | 27980  | WHEELER, A. E. -A-                | 96756200 | WHEELER (DEVONIAN)               | 495   | WINKLER      |
| OIL  | 37435  | WHEELER, A. E. -A-                | 96756775 | WHEELER (WICHITA-ALBANY)         | 495   | WINKLER      |
| 08   | 084596 | BOYD, D. K. OIL AND GAS CO., INC. |          |                                  |       |              |
| GAS  | 281270 | BOYD 35 SWD                       | 29739610 | EVETTS (PENNSYLVANIAN)           | 000   | 000000000000 |
| GAS  | 196854 | LEIMAN                            | 48942090 | KENNEDY, BILL(ATOKA STRAWN CONS) | 301   | LOVING       |
| 08   | 084751 | BOYD & MCWILLIAMS OPERATING, LLC  |          |                                  |       |              |
| OIL  | 56269  | COP                               | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 61323  | COP SWD                           | 49129594 | KEYSTONE (SAN ANDRES)            | 495   | WINKLER      |
| OIL  | 59381  | DUDLEY 10                         | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 50954  | K.D. 24 SWD                       | 49129594 | KEYSTONE (SAN ANDRES)            | 495   | WINKLER      |
| OIL  | 60790  | PENELOPE 10                       | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 60714  | WHIPLASH                          | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER      |
| 08   | 085311 | BOYLES, L. S.                     |          |                                  |       |              |
| OIL  | 31626  | ROBERTS, DORA                     | 42971001 | HOWARD GLASSCOCK                 | 227   | HOWARD       |
| 08   | 085408 | BPX OPERATING COMPANY             |          |                                  |       |              |
| OIL  | 45618  | ABERNATHY 57-T1-14                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| OIL  | 46970  | BROWN STATE 56-T3-2               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| OIL  | 52704  | CHEVY BLAZER 56-T3-20X17          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| OIL  | 45583  | HILL AND MEEKER 56-T2-22          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| OIL  | 46426  | JOHNSON ESTATE 57-T1-2            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| OIL  | 45052  | LOWE ROYALTY PARTNERS 56-T2-20    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| OIL  | 45504  | MC CAMEY FORREST 56-T2-16         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| OIL  | 45548  | POGO MOSBACHER STATE 57-T2-4      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| OIL  | 47625  | RAYMORE 57-T1-24                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| OIL  | 45912  | RIO STATE RANDOLPH 57-T2-34       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES       |
| OIL  | 45229  | SIGLER STATE 57-T2-22             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| OIL  | 57804  | STATE AL OLSON 57-T2-6X43 2A      | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES       |
| OIL  | 57785  | STATE AL OLSON 57-T2-6X43 2C      | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES       |
| OIL  | 57497  | STATE AL OLSON 57-T2-6X43 2D      | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES       |
| OIL  | 46563  | STATE BARLOW 57-T2-47X38          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| OIL  | 46501  | STATE CALDWELL 57-T2-26           | 58327200 | MATTHEWS (CANYON CONS.)          | 389   | REEVES       |
| OIL  | 48609  | STATE DALTEXAS RANGER 56-T2-2X11  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                           |       |             |
| 08   | 085408 | BPX OPERATING COMPANY          |          |                           |       |             |
| OIL  | 42380  | STATE DIAMONDBACK 57-4         | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES      |
| OIL  | 52582  | STATE PACIFIC 55-T2-8          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48016  | STATE PROTECTOR 55-T2-2X11 PSA | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 45440  | STATE TUNSTILL 56-T2-10        | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 46636  | STATE TUNSTILL 56-T2-6         | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 41885  | WEATHERBY 4                    | 00018001 | WILDCAT                   | 109   | CULBERSON   |
| GAS  | 270387 | ABERNATHY 57-T1-14             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 277813 | ALEXANDER 58-T2-12             | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 282869 | AMARILLO BY MORNING 54-T2-42   | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 282873 | AMARILLO BY MORNING 54-T2-42   | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 268277 | AT LAND STATE 52-6             | 71052900 | PHANTOM (WOLFCAMP)        | 109   | CULBERSON   |
| GAS  | 289011 | AUSTIN COX 57-T1-42X43         | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 272207 | BETTYE HANSARD STATE 45-3      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 283894 | BIG HORN 56-1-31               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 283674 | BIG HORN 57-1-11               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 271805 | BOLD BLAKE STATE 57-T2-2       | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 270251 | BOLD JOHNSON 56-T1-26          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 278368 | BOLD JOHNSON 56-T1-26          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 293683 | BOLD JOHNSON 56-T1-26X35 C     | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 293972 | BOLD JOHNSON 56-T1-26X35 G     | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 294009 | BOLD JOHNSON 56-T1-26X35 N     | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 294699 | BOLD JOHNSON 56-T1-26X35 O     | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 294235 | BOLD JOHNSON 56-T1-26X35 XB    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 278426 | BOLD JOHNSON 56-T1-30          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 270567 | BOLD JOHNSON 56-T1-30          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 271718 | BOLD JOHNSON 56-T1-34          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 281995 | BOLD JOHNSON 56-T1-34          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 286615 | BOLD JOHNSON 56-T1-35X26 SA    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 271703 | BOLD JOHNSON 56-T1-36          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 275462 | BOLD JOHNSON 56-T1-36          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 278250 | BOLD JOHNSON 56-T1-42          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 271675 | BOLD JOHNSON 56-T1-42          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 298421 | BONITA 56-T2-22X15 BG          | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 298424 | BONITA 56-T2-22X15 BH          | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 298444 | BONITA 56-T2-22X15 G           | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 298422 | BONITA 56-T2-22X15 H           | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 298423 | BONITA 56-T2-22X15 YD          | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 277117 | BROWN STATE 56-T2-44           | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 273044 | CAMP STATE 56-T2-8             | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 296826 | CAMP STATE 56-T2-8X17 A        | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 297065 | CAMP STATE 56-T2-8X17 B        | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 296862 | CAMP STATE 56-T2-8X17 N        | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 296833 | CAMP STATE 56-T2-8X17 O        | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 297040 | CAMP STATE 56-T2-8X17 XA       | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 296825 | CAMP STATE 56-T2-8X17 XB       | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 298400 | CASA 56-T2-22X15 B             | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 298401 | CASA 56-T2-22X15 BA            | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 298406 | CASA 56-T2-22X15 BB            | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 298407 | CASA 56-T2-22X15 YA            | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 298409 | CASA 56-T2-22X15 YB            | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                       |       |             |
| 08   | 085408 | BPX OPERATING COMPANY          |          |                       |       |             |
| GAS  | 288459 | CHEVY ASTRO 56-T2-15X22 SA     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294256 | CHEVY BLAZER 56-T3-20X17       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290526 | CHEVY BLAZER 56-T3-20X17       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285086 | CHEVY BLAZER 56-T3-20X17       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285017 | CHEVY BLAZER 56-T3-20X17       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292843 | CHEVY BLAZER 56-T3-20X17       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288176 | CHEVY CHASE 58-T2-47           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296570 | CHEVY COLORADO 56-T2-20X17     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296578 | CHEVY COLORADO 56-T2-20X17     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296579 | CHEVY COLORADO 56-T2-20X17     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296580 | CHEVY COLORADO 56-T2-20X17     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296581 | CHEVY COLORADO 56-T2-20X17     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296700 | CHEVY COLORADO 56-T2-20X17     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296885 | CHEVY COLORADO 56-T2-20X17     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296568 | CHEVY COLORADO 56-T2-20X17     | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 296566 | CHEVY COLORADO 56-T2-20X17     | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 296567 | CHEVY COLORADO 56-T2-20X17     | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 296699 | CHEVY COLORADO 56-T2-20X17     | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 296565 | CHEVY COLORADO 56-T2-20X17     | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 288922 | CHEVY LOWE RIDER 56-T2-17X20   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283120 | CITATION 57-1-39               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278241 | DARCY STATE 56-T3-22           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297842 | DEERE 57-T2-5X44 B             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297848 | DEERE 57-T2-5X44 BA            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297849 | DEERE 57-T2-5X44 BB            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297850 | DEERE 57-T2-5X44 BF            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297918 | DEERE 57-T2-5X44 BH            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297914 | DEERE 57-T2-5X44 C             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297889 | DEERE 57-T2-5X44 F             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297916 | DEERE 57-T2-5X44 H             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297831 | DEERE 57-T2-5X44 YA            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297955 | DEERE 57-T2-5X44 YB            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297917 | DEERE 57-T2-5X44 YC            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 267104 | DELA STATE 58-T2-48            | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283084 | DIPPING DODSON 33-96           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286649 | EAST BLUFF 57-T1-34            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 279344 | ESCARPA ROJA 57-T1-34          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 271198 | EXTINCTION 57-T1-32            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 277812 | FRASER 57-T1-39                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297037 | GRETCHEN NORTHRUP 56-T2-42     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289764 | GRETCHEN NORTHRUP 56-T2-42     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297485 | GRETCHEN NORTHRUP 56-T2-42     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287705 | GRETCHEN NORTHRUP 56-T2-42     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282846 | GRETCHEN NORTHRUP 56-T2-42     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283253 | GRETCHEN NORTHRUP 56-T2-42     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282880 | GRETCHEN NORTHRUP 56-T2-42     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 270685 | HOOTON ETAL_STATE 57-T3-22     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 271770 | HORSESHOE SPRINGS STATE 113-16 | 98359800 | WOLFBONE (TREND AREA) | 109   | CULBERSON   |
| GAS  | 272717 | HORSESHOESPRINGS STATE 113-10  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288203 | HORSESHOESPRINGS STATE 113-10  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                       |       |             |
| 08   | 085408 | BPX OPERATING COMPANY          |          |                       |       |             |
| GAS  | 288204 | HORSESHOESPRINGS STATE 113-10  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288213 | HORSESHOESPRINGS STATE 113-10  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278243 | HORSESHOESPRINGSSTATE113-24X1  | 71052900 | PHANTOM (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 285430 | HOUSTON FULLER C20-4X43        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289953 | HS STATE 113-16                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285075 | HS STATE 113-16                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289973 | HS STATE 113-16                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292216 | HS STATE 113-20X111-5          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292177 | HS STATE 113-20X111-5          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292120 | HS STATE 113-21X111-4          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292146 | HS STATE 113-21X111-4          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282831 | HS STATE 113-22X15             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282866 | HS STATE 113-24X13             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285800 | HS STATE 113-24X13             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285128 | HS STATE 113-9                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283533 | HS STATE 114-13X12             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283884 | HS STATE 114-24                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286919 | HSS STATE 113-23X14            | 71052900 | PHANTOM (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 278957 | HSS STATE 113-23X14            | 71052900 | PHANTOM (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 273718 | HUBBARD ENTERPRISES 57-T1-32   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278213 | HUDSON 0-66X67                 | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 278218 | JOHNSON ESTATE 56-T1-8         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 278221 | JOHNSON ESTATE 57-T1-4         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 279167 | JR 56-T3-26                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 277719 | KC PREMIUM 56-T2-48            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293402 | LAVERNE 58-T2-12X1 C           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296103 | LAVERNE 58-T2-12X1 G           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296117 | LAVERNE 58-T2-12X1 H           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293358 | LAVERNE 58-T2-12X1 N           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293350 | LAVERNE 58-T2-12X1 O           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289028 | LAVERNE 58-T2-12X1 SA          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296110 | LAVERNE 58-T2-12X1 XC          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296172 | LAVERNE 58-T2-12X1 XD          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293403 | LAVERNE 58-T2-12X1 3B          | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 279011 | LOWE ROYALTY PARTNERS 56-T2-20 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293256 | MDJ MINERALS 58-T2-22          | 71052900 | PHANTOM (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 284548 | MDJ MINERALS 58-T2-22          | 71052900 | PHANTOM (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 284436 | MDJ MINERALS 58-T2-22          | 71052900 | PHANTOM (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 284437 | MDJ MINERALS 58-T2-22          | 71052900 | PHANTOM (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 285325 | MDJ MINERALS 58-T2-22          | 71052900 | PHANTOM (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 278549 | MDJ MINERALS 58-T2-22          | 71052900 | PHANTOM (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 295753 | MDJ MINERALS 58-T2-22X27 2D    | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 296647 | MDJ MINERALS 58-T2-22X27 3F    | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 298087 | MDJ MINERALS 58-T2-22X27 3H    | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 298403 | MDJ MINERALS 58-T2-22X27 3J    | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 296525 | MDJ MINERALS 58-T2-22X27 3K    | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 295546 | MDJ MINERALS 58-T2-22X27 3L    | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 270731 | MEEKER 56-T2-22                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 281840 | MINERAL PURSUIT 55-T2-42       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278121 | MITCHELL 56-T3-26              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                       |       |             |
| 08   | 085408 | BPX OPERATING COMPANY        |          |                       |       |             |
| GAS  | 281029 | MOCAP 56-T1-25               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 280254 | MOCAP 56-T1-25               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 268786 | OLSON STATE 57-T2-6          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278881 | OLYPHANT 57-T1-43X42         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 271713 | RAYMORE 57-T1-24             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 278124 | RIO PIERCE FAMILY 57-T2-45   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 276286 | RIO STATE RANDOLPH 57-T2-34  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297821 | RIO STATE 57-T2-34X27 A      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297870 | RIO STATE 57-T2-34X27 B      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297836 | RIO STATE 57-T2-34X27 BB     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297837 | RIO STATE 57-T2-34X27 N      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297940 | RIO STATE 57-T2-34X27 O      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297948 | RIO STATE 57-T2-34X27 XA     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297278 | RIO STATE 57-T2-34X27 3H     | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 296803 | RIO STATE 57-T2-34X27 3I     | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 296781 | RIO STATE 57-T2-34X27 3J     | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 279200 | SCYTHIAN EMPIRE 57-T1-41X44  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293598 | SHIRLEY 58-T2-12X13 C        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296262 | SHIRLEY 58-T2-12X13 G        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296267 | SHIRLEY 58-T2-12X13 H        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296304 | SHIRLEY 58-T2-12X13 I        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293596 | SHIRLEY 58-T2-12X13 N        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293826 | SHIRLEY 58-T2-12X13 O        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289020 | SHIRLEY 58-T2-12X13 SA       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293903 | SHIRLEY 58-T2-12X13 XB       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296215 | SHIRLEY 58-T2-12X13 XC       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296303 | SHIRLEY 58-T2-12X13 XD       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293410 | SHIRLEY 58-T2-12X13 3A       | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 291159 | SHIRLEY 58-T2-13             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 279609 | SIGLER STATE 57-T2-22        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297339 | STATE AJAX 56-T2-15X10 C     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297315 | STATE AJAX 56-T2-15X10 G     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297341 | STATE AJAX 56-T2-15X10 H     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297393 | STATE AJAX 56-T2-15X10 I     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297347 | STATE AJAX 56-T2-15X10 J     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297314 | STATE AJAX 56-T2-15X10 N     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297340 | STATE AJAX 56-T2-15X10 XB    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297484 | STATE AJAX 56-T2-15X10 XC    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297486 | STATE AJAX 56-T2-15X10 XD    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 281238 | STATE AL OLSON 57-T1-43X6 SA | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297667 | STATE AL OLSON 57-T1-6X43 BH | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293199 | STATE AL OLSON 57-T2-6X43 A  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293370 | STATE AL OLSON 57-T2-6X43 B  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293137 | STATE AL OLSON 57-T2-6X43 G  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293155 | STATE AL OLSON 57-T2-6X43 I  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293206 | STATE AL OLSON 57-T2-6X43 J  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293064 | STATE AL OLSON 57-T2-6X43 N  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293275 | STATE AL OLSON 57-T2-6X43 O  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296231 | STATE AL OLSON 57-T2-6X43 2A | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 294723 | STATE AL OLSON 57-T2-6X43 2B | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    |  | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|--|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |  |          |                       |       |             |
| 08   | 085408 | BPX OPERATING COMPANY            |  |          |                       |       |             |
| GAS  | 296261 | STATE AL OLSON 57-T2-6X43 2C     |  | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 296249 | STATE AL OLSON 57-T2-6X43 2D     |  | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 292302 | STATE ALLAR 57-T2-28             |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278214 | STATE ALLAR 57-T2-28             |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292067 | STATE ANNEX 57-T2-28             |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287067 | STATE ANNEX 57-T2-28             |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284255 | STATE APACHE 56-57-T3            |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278215 | STATE APACHE 56-57-T3            |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282289 | STATE APACHE 56-57-T3            |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282448 | STATE APACHE 56-57-T3            |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278999 | STATE BARLOW 57-T2-47X2          |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 298351 | STATE BARLOW 57-T2-47X2          |  | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 297609 | STATE BARLOW 57-T2-47X35 C       |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297610 | STATE BARLOW 57-T2-47X35 N       |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297611 | STATE BARLOW 57-T2-47X35 XB      |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296814 | STATE BARLOW 57-T2-47X38         |  | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 296668 | STATE BARLOW 57-T2-47X38         |  | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 288467 | STATE BLACK STONE 57-T3-36       |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284134 | STATE BLACK STONE 57-T3-36       |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288599 | STATE BLAKE 57-T3-46             |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288268 | STATE BLAKE 57-T3-46             |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288526 | STATE BLAKE 57-T3-46             |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282003 | STATE BLAKE 57-T3-46             |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 281998 | STATE BLANKENSHIP 56-T2-14X11    |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285512 | STATE BLANKENSHIP 56-T2-14X11    |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292827 | STATE BURNER 57-T1-45X40         |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292826 | STATE BURNER 57-T1-45X40         |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292893 | STATE BURNER 57-T1-45X40         |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295068 | STATE BURNER 57-T1-45X40         |  | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 295262 | STATE BURNER 57-T1-45X40         |  | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 295038 | STATE BURNER 57-T1-45X40         |  | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 295517 | STATE BURNER 57-T1-45X40         |  | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 295048 | STATE BURNER 57-T1-45X40         |  | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 286661 | STATE BURNER 57-T1-45X40 SA      |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 277467 | STATE CALDWELL 57-T2-26          |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278251 | STATE CALDWELL 57-T2-26          |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 276866 | STATE CALDWELL 57-T2-26          |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 277583 | STATE CALDWELL 57-T2-26          |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286614 | STATE CALDWELL 57-T2-35X26 SA    |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282290 | STATE CALDWELL 57-T2-35X26 SA    |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288607 | STATE CAMP 56-T2-14X11           |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278514 | STATE CAMP 56-T2-14X11           |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290105 | STATE CHAMP 56-T3-12X5           |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286791 | STATE CHAMP 56-T3-12X5           |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278915 | STATE CHEVYHAFTUN 56-T2-10X15 SA |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282025 | STATE CRIMM 0-65X67              |  | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 278442 | STATE CUMBERLAND 57-T2-16        |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 279512 | STATE CUMBERLAND 57-T2-16        |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292310 | STATE CUMBERLAND 57-T2-16X9      |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291363 | STATE DALTEXAS RANGER 56-T2-2X11 |  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                       |       |             |
| 08   | 085408 | BPX OPERATING COMPANY            |          |                       |       |             |
| GAS  | 291406 | STATE DALTEXAS RANGER 56-T2-2X11 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289186 | STATE DALTEXAS RANGER 56-T2-2X11 | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 277213 | STATE DELA 58-T2-38              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278922 | STATE DESERT 55-T2-18            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 275789 | STATE DIAMOND BACK 57-T3-4       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291444 | STATE DOUG 56-T2-33X28           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288555 | STATE DOUG 56-T2-33X28 SA        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294027 | STATE DOUG 56-T2-33X28 3B        | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 278515 | STATE ELLA MAE HALL 57-T2-14     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285108 | STATE ELLA MAE HALL 57-T2-14     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285038 | STATE ELLA MAE HALL 57-T2-14     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285394 | STATE ELLA MAE HALL 57-T2-14     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283768 | STATE FLOYD 33-96 SA             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 290368 | STATE FLOYD 33-96X45             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 281230 | STATE FOREST 55-T2-18X19         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285012 | STATE GERONIMO 57-T3-8           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289202 | STATE GOODSPEED 57-T2-45X4       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 298196 | STATE GOODSPEED 57-T2-45X4 B     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 298152 | STATE GOODSPEED 57-T2-45X4 BA    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 298161 | STATE GOODSPEED 57-T2-45X4 BB    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 298355 | STATE GOODSPEED 57-T2-45X4 BG    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 298198 | STATE GOODSPEED 57-T2-45X4 BH    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 298199 | STATE GOODSPEED 57-T2-45X4 F     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 298200 | STATE GOODSPEED 57-T2-45X4 G     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 298159 | STATE GOODSPEED 57-T2-45X4 YA    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 298212 | STATE GOODSPEED 57-T2-45X4 YB    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 298201 | STATE GOODSPEED 57-T2-45X4 YD    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 275255 | STATE HANGING H RANCH 56-T3-8    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289689 | STATE HEDBLOM 56-T3-24           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286547 | STATE HEDBLOM 56-T3-24           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289693 | STATE HEDBLOM 56-T3-24           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292938 | STATE HEDBLOM 56-T3-24           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289694 | STATE HEDBLOM 56-T3-24           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288428 | STATE HOPE SPRINGS 113-23X14     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278236 | STATE JAMES 57-T2-42             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290387 | STATE KATE OLSON 57-T2-17X8      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290466 | STATE KATE OLSON 57-T2-17X8      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290516 | STATE KATE OLSON 57-T2-17X8      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290449 | STATE KATE OLSON 57-T2-17X8      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290446 | STATE KATE OLSON 57-T2-17X8      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290448 | STATE KATE OLSON 57-T2-17X8      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289929 | STATE KATE OLSON 57-T2-17X8      | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 295305 | STATE KATE OLSON 57-T2-17X8 B    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295306 | STATE KATE OLSON 57-T2-17X8 XB   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295472 | STATE KATE OLSON 57-T2-17X8 3G   | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 295349 | STATE KATE OLSON 57-T2-17X8 3H   | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 295350 | STATE KATE OLSON 57-T2-17X8 3I   | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 288374 | STATE KATE OLSON 57-T2-8X17 SA   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278914 | STATE KEASLER 57-T3-18           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283932 | STATE LAZY ACRE 57-T2-44         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  |          |                       |       |             |  |
|------|--------|--------------------------------|----------|-----------------------|-------|-------------|--|
| O/G  | LSE/ID | LEASE NAME                     | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |  |
| 08   | 085408 | BPX OPERATING COMPANY          |          |                       |       |             |  |
| GAS  | 288249 | STATE LEE WAY 57-T2-10         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 279233 | STATE LEE WAY 57-T2-10         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 295822 | STATE LEE WAY 57-T2-10X3 B     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 295850 | STATE LEE WAY 57-T2-10X3 G     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 295839 | STATE LEE WAY 57-T2-10X3 H     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 295851 | STATE LEE WAY 57-T2-10X3 I     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 295825 | STATE LEE WAY 57-T2-10X3 J     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 295829 | STATE LEE WAY 57-T2-10X3 N     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 296137 | STATE LEE WAY 57-T2-10X3 O     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 296138 | STATE LEE WAY 57-T2-10X3 XA    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 295837 | STATE LEE WAY 57-T2-10X3 XB    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 295838 | STATE LEE WAY 57-T2-10X3 XC    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 294847 | STATE LEE WAY 57-T2-10X3 XD    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 295588 | STATE LEE WAY 57-T2-10X3 2A    | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |  |
| GAS  | 295560 | STATE LEE WAY 57-T2-10X3 2B    | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |  |
| GAS  | 295704 | STATE LEE WAY 57-T2-10X3 3Q    | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |  |
| GAS  | 282009 | STATE LOST & FOUND 57-T2-20X17 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 290308 | STATE LOST & FOUND 57-T2-20X17 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 290458 | STATE LOST & FOUND 57-T2-20X17 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 290313 | STATE LOST & FOUND 57-T2-20X17 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 290328 | STATE LOST & FOUND 57-T2-20X17 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 290331 | STATE LOST & FOUND 57-T2-20X17 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 290343 | STATE LOST & FOUND 57-T2-20X17 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 290392 | STATE LOST & FOUND 57-T2-20X17 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 290403 | STATE LOST & FOUND 57-T2-20X17 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 285099 | STATE LRP 57-T2-12             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 285100 | STATE LRP 57-T2-12             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 285118 | STATE LRP 57-T2-12             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 278910 | STATE LRP 57-T2-12             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 279256 | STATE MINT 57-T3-16            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 289695 | STATE MINT 57-T3-16            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 281395 | STATE MJ MCGARY 56-T2-32       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 291681 | STATE MJ MCGARY 56-T2-32       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 282114 | STATE MOMENTUM 56-T2-17X8 SA   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 279453 | STATE MONEY 57-T3-20           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 289696 | STATE MONEY 57-T3-20           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 278122 | STATE OLSON 57-T2-8            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 280749 | STATE PACIFIC 55-T2-8X17       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 285125 | STATE PERRYMAN 56-T3-34        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 280224 | STATE PISH 57-T3-36            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 281240 | STATE PLACER 57-T2-44          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 288822 | STATE PLACER 57-T2-44          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 298221 | STATE POGO STICK 57-T1-45X4 J  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 283151 | STATE POGO STICK 57-T1-45X4 SA | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 278216 | STATE POGO 57-T2-4             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 292033 | STATE PONY 57-T2-16X9          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 292040 | STATE PONY 57-T2-16X9          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 292103 | STATE PONY 57-T2-16X9          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 292059 | STATE PONY 57-T2-16X9          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 292060 | STATE PONY 57-T2-16X9          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                       |       |             |
| 08   | 085408 | BPX OPERATING COMPANY          |          |                       |       |             |
| GAS  | 292061 | STATE PONY 57-T2-16X9          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291616 | STATE PONY 57-T2-16X9          | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 282023 | STATE PRIDE 57-T3-38           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289236 | STATE PRIDE 57-T3-38           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278235 | STATE PROJECTS 57-T2-47X2      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 298359 | STATE PROJECTS 57-T2-47X2      | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 298430 | STATE PROJECTS 57-T2-47X2      | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 297592 | STATE PROJECTS 57-T2-47X35 J   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297604 | STATE PROJECTS 57-T2-47X35 XC  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297605 | STATE PROJECTS 57-T2-47X35 XD  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278234 | STATE PROJECTS 57-T2-47X38     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297119 | STATE PROJECTS 57-T2-47X38     | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 297120 | STATE PROJECTS 57-T2-47X38     | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 296801 | STATE PROPULSION 56-T2-17X8 H  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297015 | STATE PROPULSION 56-T2-17X8 I  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296802 | STATE PROPULSION 56-T2-17X8 J  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297078 | STATE PROPULSION 56-T2-17X8 XD | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 275634 | STATE PROTECTION 55-T2-2       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 271674 | STATE PROTECTION 55-T2-2       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 277458 | STATE ROBERTA REGAN 57-T2-36   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278120 | STATE ROY KIMSEY 56-T2-46      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288481 | STATE ROY KIMSEY 56-T2-46      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288604 | STATE ROY KIMSEY 56-T2-46      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285015 | STATE ROY KIMSEY 56-T2-46      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289697 | STATE RUSH 57-T2-18            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278123 | STATE RUSH 57-T2-18            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278911 | STATE SCOOTER 56-T2-33X28      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288477 | STATE SILVERADO 58-T2-48X37    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289710 | STATE SKY HOOK 57-T2-24        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289802 | STATE SKY HOOK 57-T2-24        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289803 | STATE SKY HOOK 57-T2-24        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289691 | STATE SKY HOOK 57-T2-24        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285115 | STATE SKY HOOK 57-T2-24        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285126 | STATE SKY HOOK 57-T2-24        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289943 | STATE SKY HOOK 57-T2-24        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290408 | STATE SKY HOOK 57-T2-24        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290425 | STATE SKY HOOK 57-T2-24        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290077 | STATE SKY HOOK 57-T2-24        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291158 | STATE TIEMANN 56-T2-28         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 281608 | STATE TIEMANN 56-T2-28         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288318 | STATE TRACKER 58-T2-38X35 SA   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282064 | STATE TRINITY 56-T2-34         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284001 | STATE TRINITY 56-T2-34         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284079 | STATE TRINITY 56-T2-34         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284082 | STATE TRINITY 56-T2-34         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 281994 | STATE TUNDRA 57-T3-26          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289609 | STATE TUNDRA 57-T3-26          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290576 | STATE TUNSTILL 56-T2-15X10     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289014 | STATE WHITEACRE 57-T3-44       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289015 | STATE WHITEACRE 57-T3-44       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                             |       |             |
| 08   | 085408 | BPX OPERATING COMPANY      |          |                             |       |             |
| GAS  | 289016 | STATE WHITEACRE 57-T3-44   | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 281881 | STATE WHITEACRE 57-T3-44   | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 279638 | STATE WILLIE VEE 56-T3-6   | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 288727 | STATE WILLIE VEE 56-T3-6   | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 288073 | STATE WILLIE VEE 56-T3-6   | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 288112 | STATE WILLIE VEE 56-T3-6   | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 287931 | STATE WILLIE VEE 56-T3-6   | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 285399 | SWEET MARILYN 57-T1-12     | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| GAS  | 289493 | TBD 57-T1-41X32            | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| 08   | 085409 | BPX MIDSTREAM LLC          |          |                             |       |             |
| OIL  | 60492  | BISHOP 57-T2-35 SWD        | 79423500 | SABRE (DELAWARE)            | 389   | REEVES      |
| OIL  | 60490  | BISHOP 57-T2-38 SWD        | 17029001 | CHAPMAN                     | 389   | REEVES      |
| OIL  | 60491  | BISHOP 57-T2-47 SWD        | 17029001 | CHAPMAN                     | 389   | REEVES      |
| OIL  | 60493  | CARDINAL 56-T2-33 SWD      | 26934500 | E. C. F. (DELAWARE)         | 389   | REEVES      |
| OIL  | 53435  | LENNY 58-T2-12 SWD         | 81821333 | SCREWBEAN, NE. (DELAWARE)   | 389   | REEVES      |
| OIL  | 53473  | SQUIGGY 58-T2-12 SWD       | 81821333 | SCREWBEAN, NE. (DELAWARE)   | 389   | REEVES      |
| OIL  | 54653  | SQUIGGY 58-T2-12 SWD       | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 59979  | VICTORIA 56-T2-14 SWD      | 91817001 | TUNSTILL                    | 389   | REEVES      |
| OIL  | 59785  | WATERFALL 56-T2-15 SWD     | 91817001 | TUNSTILL                    | 389   | REEVES      |
| 08   | 088241 | BRADY, W. PRODUCTION, INC. |          |                             |       |             |
| GAS  | 020776 | UNIVERSITY                 | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 020781 | UNIVERSITY                 | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 020775 | UNIVERSITY -L-             | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| 08   | 088561 | BRALEX OPERATING LLC       |          |                             |       |             |
| OIL  | 19827  | MARDERS, GORDON            | 83292375 | SHIPLEY (GLORIETA)          | 475   | WARD        |
| OIL  | 17824  | ROBESON, F. T.             | 83292375 | SHIPLEY (GLORIETA)          | 475   | WARD        |
| 08   | 088581 | BRAHMAN OIL & GAS, LLC     |          |                             |       |             |
| GAS  | 279685 | ACU 37                     | 93998500 | VISTA GRANDE (WOODFORD)     | 443   | TERRELL     |
| GAS  | 290009 | DF RANCH STATE 62-22       | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 278672 | EDWARDS, WILLIAM           | 93998500 | VISTA GRANDE (WOODFORD)     | 371   | PECOS       |
| GAS  | 289966 | KING OF THE HILL 33        | 93998500 | VISTA GRANDE (WOODFORD)     | 371   | PECOS       |
| GAS  | 290916 | PORTER 49                  | 93998500 | VISTA GRANDE (WOODFORD)     | 443   | TERRELL     |
| 08   | 089939 | BRAZOS PETROLEUM, INC.     |          |                             |       |             |
| OIL  | 31485  | MEEK                       | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| GAS  | 130530 | CALVERLEY                  | 04605222 | AZALEA (DEVONIAN)           | 173   | GLASSCOCK   |
| 08   | 089993 | BREAKWATER MIDSTREAM, LLC  |          |                             |       |             |
| OIL  | 55080  | AXIS SWD                   | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| 08   | 090732 | BREITBURN OPERATING L.P.   |          |                             |       |             |
| OIL  | 41429  | UNIVERSITY 21-18 B         | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD        |
| OIL  | 39266  | UNIVERSITY 25-18           | 92100050 | TWO GEORGES (BONE SPRING)   | 475   | WARD        |
| OIL  | 39204  | UNIVERSITY 42-20           | 92100050 | TWO GEORGES (BONE SPRING)   | 475   | WARD        |
| OIL  | 34285  | YADON                      | 73927345 | QUITO, EAST (CHERRY CANYON) | 475   | WARD        |
| OIL  | 20162  | YADON, C. P.-STATE         | 73927666 | QUITO, EAST (DELAWARE)      | 475   | WARD        |
| GAS  | 242240 | COLLINGS, H.S.             | 69233166 | PARKS (DEVONIAN)            | 329   | MIDLAND     |
| GAS  | 261744 | HODGE, J. HOWARD           | 94648835 | WAHA (MONTROYA FB-2)        | 371   | PECOS       |
| GAS  | 253730 | MOORE, WAYNE               | 21382750 | COYANOSA (MISS. 10475)      | 371   | PECOS       |
| GAS  | 257528 | NEAL, JAMES                | 21382750 | COYANOSA (MISS. 10475)      | 371   | PECOS       |
| GAS  | 250696 | PYOTE GAS UNIT 2           | 09269568 | BLOCK 16 (MONTROYA)         | 475   | WARD        |
| 08   | 092480 | BRIDWELL OIL CO.           |          |                             |       |             |
| OIL  | 22017  | FOSTER, H. S.              | 27746500 | EDWARDS, WEST (CANYON)      | 135   | ECTOR       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 092480 | BRIDWELL OIL CO.               |          |                                  |       |             |
| OIL  | 22148  | FOSTER, H.S. -22-              | 27746500 | EDWARDS, WEST (CANYON)           | 135   | ECTOR       |
| OIL  | 40494  | FUHRMAN                        | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 32154  | FUHRMAN                        | 65567300 | NIX (CLEARFORK)                  | 003   | ANDREWS     |
| OIL  | 32338  | FUHRMAN -B-                    | 65567300 | NIX (CLEARFORK)                  | 003   | ANDREWS     |
| OIL  | 37114  | FUHRMAN -B-                    | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 32451  | FUHRMAN -C-                    | 65567300 | NIX (CLEARFORK)                  | 003   | ANDREWS     |
| OIL  | 37130  | FUHRMAN -D-                    | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 32492  | FUHRMAN -E-                    | 65567300 | NIX (CLEARFORK)                  | 003   | ANDREWS     |
| OIL  | 32632  | FUHRMAN -F-                    | 65567300 | NIX (CLEARFORK)                  | 003   | ANDREWS     |
| OIL  | 37126  | FUHRMAN -F-                    | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 37116  | FUHRMAN -G-                    | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 42057  | FURHMAN -C-                    | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 33228  | HANCOCK                        | 65567300 | NIX (CLEARFORK)                  | 003   | ANDREWS     |
| OIL  | 09002  | WIGHT, L. E. -A-               | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| 08   | 092825 | BRIGHAM OPERATING, LLC         |          |                                  |       |             |
| GAS  | 291087 | RALPHIE 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 294682 | RALPHIE 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 294764 | RALPHIE 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 294846 | RALPHIE 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 294848 | RALPHIE 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290958 | RALPHIE 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| 08   | 093393 | BRINE & FLUIDS OF PECOS, LLC   |          |                                  |       |             |
| OIL  | 47811  | BRINE&FLUIDS OF PECO           | 25295500 | DONAHOO (CASTILE)                | 389   | REEVES      |
| 08   | 093394 | BRINE TEXAS USA, LLC           |          |                                  |       |             |
| OIL  | 30481  | COYANOSA BRINE STATION         | 94650333 | WAHA, NORTH (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 52480  | HWY 17 BRINE                   | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 48710  | HWY 285 BRINE                  | 05889710 | BARSTOW (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 47415  | HWY 302 BRINE                  | 96742001 | WHEAT                            | 389   | REEVES      |
| GAS  | 119901 | BARSTOW BRINE STATION          | 05889710 | BARSTOW (WOLFCAMP)               | 475   | WARD        |
| 08   | 093620 | BRITANCO, L.L.C.               |          |                                  |       |             |
| GAS  | 167823 | COYANOSA UNIT NO. 503 -M-      | 21382750 | COYANOSA (MISS. 10475)           | 371   | PECOS       |
| 08   | 095367 | BROCK, J.                      |          |                                  |       |             |
| OIL  | 30624  | COLE-WILLIAMSON -6-            | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 18926  | MCFARLAND QUEEN UNIV. UNIT     | 59419664 | MCFARLAND (QUEEN)                | 003   | ANDREWS     |
| OIL  | 18624  | WILLIAMSON, J. M. -B-          | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| 08   | 096265 | BRODY OIL & GAS SERVICES, INC. |          |                                  |       |             |
| OIL  | 30007  | NEWBERT                        | 49038001 | KERMIT                           | 495   | WINKLER     |
| 08   | 096492 | BROKEN HORSE, LLC              |          |                                  |       |             |
| OIL  | 04229  | CODY BELL, JR. -A-             | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 08878  | CODY BELL, JR. -B-             | 59337001 | MCELROY                          | 461   | UPTON       |
| 08   | 097484 | BROTHERTON PRODUCTION CO.      |          |                                  |       |             |
| OIL  | 25748  | DAMRON                         | 59337001 | MCELROY                          | 461   | UPTON       |
| 08   | 100108 | SOLA OPERATING, LLC            |          |                                  |       |             |
| OIL  | 09293  | CHERRY, E. F.                  | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 26124  | CHERRY, J. V.                  | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 29137  | CHERRY, J.V."A"                | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 30613  | CLANTON                        | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 23730  | GUITAR -16-                    | 93233333 | VAREL (SAN ANDRES)               | 227   | HOWARD      |
| OIL  | 30528  | GUITAR TRUST ESTATE -A-        | 93233333 | VAREL (SAN ANDRES)               | 227   | HOWARD      |
| OIL  | 09269  | PATTERSON -C-                  | 62711001 | MOORE                            | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                             |       |             |
| 08   | 100108 | SOLA OPERATING, LLC         |          |                             |       |             |
| OIL  | 30627  | PHILLIPS, ROY D.            | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 28879  | QUINN                       | 62711001 | MOORE                       | 227   | HOWARD      |
| 08   | 100109 | WINN OPERATING, LLC         |          |                             |       |             |
| OIL  | 38098  | BADE -A-                    | 69351166 | PAROCHIAL-BADE (CLEAR FORK) | 431   | STERLING    |
| OIL  | 04662  | BADE -B-                    | 69351166 | PAROCHIAL-BADE (CLEAR FORK) | 431   | STERLING    |
| OIL  | 40702  | BADE -C-                    | 69351498 | PAROCHIAL-BADE (QUEEN SAND) | 431   | STERLING    |
| OIL  | 40441  | BADE "A"                    | 69351498 | PAROCHIAL-BADE (QUEEN SAND) | 431   | STERLING    |
| OIL  | 38891  | BADE "B"                    | 69351498 | PAROCHIAL-BADE (QUEEN SAND) | 431   | STERLING    |
| OIL  | 38894  | BADE "C"                    | 69351498 | PAROCHIAL-BADE (QUEEN SAND) | 431   | STERLING    |
| OIL  | 20634  | BADE, J. S., EST.           | 69351498 | PAROCHIAL-BADE (QUEEN SAND) | 431   | STERLING    |
| OIL  | 20739  | BLOCK 9 FUHRMAN-MASCHO UNIT | 33176001 | FUHRMAN-MASCHO              | 003   | ANDREWS     |
| OIL  | 41934  | BUS BARN                    | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 40760  | DAVIS 2                     | 26734750 | DURHAM (YORK & HARPER)      | 431   | STERLING    |
| OIL  | 20025  | ELLWOOD                     | 74905500 | RAY ALBAUGH (WOLFCAMP)      | 335   | MITCHELL    |
| OIL  | 19463  | FINA-SELLERS "62"           | 91336498 | TRIPLE M (WOLFCAMP UPPER)   | 431   | STERLING    |
| OIL  | 20495  | FOSTER-BADE                 | 69351166 | PAROCHIAL-BADE (CLEAR FORK) | 431   | STERLING    |
| OIL  | 24967  | GLASSCOCK -J- FEE           | 23736500 | DEADWOOD (FUSSELMAN)        | 173   | GLASSCOCK   |
| OIL  | 24759  | GLASSCOCK "F" FEE           | 23736500 | DEADWOOD (FUSSELMAN)        | 173   | GLASSCOCK   |
| OIL  | 39281  | HORWOOD                     | 66066666 | NORTH CONCHO (SAN ANGELO)   | 431   | STERLING    |
| OIL  | 44393  | INTER AMERICAN OIL WORKS    | 26734250 | DURHAM (SAN ANDRES 1450)    | 431   | STERLING    |
| OIL  | 46986  | ISBELL HORIZONTAL UNIT      | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 02867  | JONES, PERCY                | 44148500 | IATAN, EAST HOWARD          | 227   | HOWARD      |
| OIL  | 02923  | JONES, PERCY -B-            | 44148500 | IATAN, EAST HOWARD          | 227   | HOWARD      |
| OIL  | 21311  | JONES, PERCY, -A-           | 44148500 | IATAN, EAST HOWARD          | 227   | HOWARD      |
| OIL  | 04077  | LOCKHART                    | 57774332 | MARTIN (ELLENBURGER)        | 003   | ANDREWS     |
| OIL  | 31036  | LOCKHART                    | 57774584 | MARTIN (SECOND SIMPSON SD.) | 003   | ANDREWS     |
| OIL  | 40005  | LOCKHART                    | 57774275 | MARTIN (CONSOLIDATED)       | 003   | ANDREWS     |
| OIL  | 04084  | LOCKHART                    | 57774498 | MARTIN (MCKEE)              | 003   | ANDREWS     |
| OIL  | 11428  | MITCHELL FEE                | 96563001 | WESTBROOK                   | 335   | MITCHELL    |
| OIL  | 46740  | NICKEL                      | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 06216  | O DANIEL                    | 84469001 | SNYDER                      | 227   | HOWARD      |
| OIL  | 06217  | ODANIEL -A-                 | 84469001 | SNYDER                      | 227   | HOWARD      |
| OIL  | 40290  | PARKER 22                   | 57774275 | MARTIN (CONSOLIDATED)       | 003   | ANDREWS     |
| OIL  | 37246  | PARKER, J. E. ESTATE -B-    | 57774275 | MARTIN (CONSOLIDATED)       | 003   | ANDREWS     |
| OIL  | 18406  | REED -B-                    | 21597250 | CREDO (WOLFCAMP)            | 431   | STERLING    |
| OIL  | 18453  | REED -B-                    | 21597500 | CREDO (WOLFCAMP, LOWER -B-) | 431   | STERLING    |
| OIL  | 19576  | REED -D-                    | 21597250 | CREDO (WOLFCAMP)            | 431   | STERLING    |
| OIL  | 20116  | REED -F-                    | 21597250 | CREDO (WOLFCAMP)            | 431   | STERLING    |
| OIL  | 18459  | SELLERS -62-                | 91336498 | TRIPLE M (WOLFCAMP UPPER)   | 431   | STERLING    |
| OIL  | 19227  | SELLERS -64-                | 91336498 | TRIPLE M (WOLFCAMP UPPER)   | 431   | STERLING    |
| OIL  | 29723  | SELLERS -66-                | 91336166 | TRIPLE M (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 29806  | SELLERS -67-                | 94975800 | WALTER (WOLFCAMP)           | 431   | STERLING    |
| OIL  | 19974  | SELLERS "174-D"             | 91336332 | TRIPLE M (WOLFCAMP LOWER)   | 431   | STERLING    |
| OIL  | 06215  | SNYDER, B. S.               | 84469001 | SNYDER                      | 227   | HOWARD      |
| OIL  | 10784  | STATE UNIVERSITY -BC-       | 02730852 | ANDREWS, SOUTH (WOLFCAMP)   | 003   | ANDREWS     |
| OIL  | 00260  | STATE UNIVERSITY -T-        | 02730852 | ANDREWS, SOUTH (WOLFCAMP)   | 003   | ANDREWS     |
| OIL  | 24105  | STATE UNIVERSITY "BC"       | 30394750 | FASKEN (WOLFCAMP)           | 003   | ANDREWS     |
| OIL  | 33239  | STATE UNIVERSITY "T"        | 30394750 | FASKEN (WOLFCAMP)           | 003   | ANDREWS     |
| OIL  | 27745  | SYNATSCHK                   | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 26400  | TRULOCK W. G.               | 96563001 | WESTBROOK                   | 335   | MITCHELL    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 100109 | WINN OPERATING, LLC          |          |                                  |       |             |
| OIL  | 17710  | UNIVERSITY                   | 02730852 | ANDREWS, SOUTH (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 04390  | UNIVERSITY -C-               | 61121666 | MIDLAND FARMS, NE. (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 08273  | UNIVERSITY -E-               | 02730852 | ANDREWS, SOUTH (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 18136  | UNIVERSITY -E-               | 30394750 | FASKEN (WOLFCAMP)                | 003   | ANDREWS     |
| OIL  | 13814  | UNIVERSITY -J-               | 02730852 | ANDREWS, SOUTH (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 15242  | UNIVERSITY -L-               | 02730852 | ANDREWS, SOUTH (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 17201  | UNIVERSITY -Q-               | 02730852 | ANDREWS, SOUTH (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 30010  | UNIVERSITY -919-             | 18394001 | CLABBERHILL                      | 003   | ANDREWS     |
| OIL  | 55952  | UNIVERSITY 'D'               | 02730142 | ANDREWS, SOUTH (BEND)            | 003   | ANDREWS     |
| OIL  | 23796  | UNIVERSITY "D"               | 30394750 | FASKEN (WOLFCAMP)                | 003   | ANDREWS     |
| OIL  | 49411  | UNIVERSITY D                 | 28899166 | EMMA (DEVONIAN)                  | 003   | ANDREWS     |
| OIL  | 49412  | UNIVERSITY T                 | 28899166 | EMMA (DEVONIAN)                  | 003   | ANDREWS     |
| OIL  | 56267  | UNIVERSITY T                 | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 37877  | UNIVERSITY 10-12             | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 37914  | UNIVERSITY 9-17              | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 37843  | UNIVERSITY 9-18              | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 30450  | UNIVERSITY 9-19              | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 36556  | UNIVERSITY 9-5               | 92534750 | UNIVERSITY BLOCK 9 (WOLFCAMP)    | 003   | ANDREWS     |
| OIL  | 36704  | UNIVERSITY 9-5 A             | 92534750 | UNIVERSITY BLOCK 9 (WOLFCAMP)    | 003   | ANDREWS     |
| OIL  | 37556  | UNIVERSITY 9-7               | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 37886  | UNIVERSITY 9-8               | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| GAS  | 248921 | LOCKHART                     | 89690850 | THREE BAR (YATES)                | 003   | ANDREWS     |
| GAS  | 119785 | UNIVERSITY 9-19              | 28900700 | EMMA, N.(YATES)                  | 003   | ANDREWS     |
| 08   | 100114 | STOIC OPERATING COMPANY LLC  |          |                                  |       |             |
| OIL  | 11557  | BELL, W. E.                  | 87025500 | SULLIVAN (DELAWARE)              | 389   | REEVES      |
| OIL  | 27756  | BELL, W. E. -44-             | 46296300 | JESS BURNER (DELAWARE 3800)      | 389   | REEVES      |
| OIL  | 11510  | TXL                          | 87025500 | SULLIVAN (DELAWARE)              | 389   | REEVES      |
| OIL  | 28078  | TXL 43                       | 46296300 | JESS BURNER (DELAWARE 3800)      | 389   | REEVES      |
| 08   | 100119 | LAKEWOOD ENERGY LLC          |          |                                  |       |             |
| GAS  | 296399 | STATE WHITE ROCK             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293758 | STATE WHITE ROCK             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295896 | STATE WHITE ROCK             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295957 | STATE WHITE ROCK             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295796 | STATE WHITE ROCK             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295828 | STATE WHITE ROCK             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 297044 | STATE WHITE ROCK             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| 08   | 100129 | OXY LOW CARBON VENTURES, LLC |          |                                  |       |             |
| OIL  | 60800  | SHOE BAR RANCH               | 00018001 | WILDCAT                          | 135   | ECTOR       |
| 08   | 100152 | NEW HEIGHT ENERGY, LLC       |          |                                  |       |             |
| OIL  | 36933  | AINSWORTH "10"               | 78279300 | ROSE CREEK, N (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 41679  | AIRLINES 8                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 40103  | ALOE VERA                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 39608  | AMF 38                       | 69495400 | PASSOUT (STRAWN)                 | 431   | STERLING    |
| OIL  | 38231  | AMF 38                       | 00422200 | ACE OF SPADES (ELLENBURGER)      | 431   | STERLING    |
| OIL  | 37495  | ANDERSON "16"                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39323  | APACHE 58                    | 94975800 | WALTER (WOLFCAMP)                | 431   | STERLING    |
| OIL  | 40786  | APPLE                        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39816  | ATECA 54                     | 94975800 | WALTER (WOLFCAMP)                | 431   | STERLING    |
| OIL  | 39355  | ATECA 72                     | 91312500 | TRIPLE C (ELLENBURGER)           | 431   | STERLING    |
| OIL  | 39682  | ATECA 72                     | 91312700 | TRIPLE C (MISS.)                 | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |             |
| 08   | 100152 | NEW HEIGHT ENERGY, LLC |          |                                 |       |             |
| OIL  | 42307  | AZALEA GRAYBURG UNIT   | 04605444 | AZALEA (GRAYBURG)               | 329   | MIDLAND     |
| OIL  | 38865  | BARNES 11              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40109  | BARNES 3               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44034  | BARNES 3A              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42926  | BARNETT 4              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45096  | BARRY BRADFORD         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40305  | BATSON "28"            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44264  | BEAM 12                | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 45439  | BEVO 31                | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 45811  | BEVO 32                | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 47383  | BIG ERN                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42813  | BIGONY 1               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42513  | BIGONY 48              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39525  | BLAGRAVE "35"          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39384  | BLAGRAVE "35A"         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39601  | BLAGRAVE "35B"         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39526  | BLAGRAVE "41"          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43752  | BLISSARD '20'          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39334  | BLUE 15                | 00422200 | ACE OF SPADES (ELLENBURGER)     | 431   | STERLING    |
| OIL  | 40244  | BLUE 15                | 69495400 | PASSOUT (STRAWN)                | 431   | STERLING    |
| OIL  | 39516  | BLUE 15                | 54644300 | LONESOME DOVE (MISS)            | 431   | STERLING    |
| OIL  | 39600  | BUNTON 37              | 69495400 | PASSOUT (STRAWN)                | 431   | STERLING    |
| OIL  | 38444  | BUNTON 37              | 00422200 | ACE OF SPADES (ELLENBURGER)     | 431   | STERLING    |
| OIL  | 38956  | BURCHELL 2             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39726  | BURCHELL 2A            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44759  | BURDINE 22             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44286  | C.O. SPECK 262         | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 45101  | CFT 26                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40822  | CHANEY MOORE           | 69541175 | PATIENCE (FUSSELMAN)            | 227   | HOWARD      |
| OIL  | 39704  | CLARK                  | 78279400 | ROSE CREEK, N. (WOLFCAMP D. S.) | 431   | STERLING    |
| OIL  | 24374  | COLLINS                | 91312700 | TRIPLE C (MISS.)                | 431   | STERLING    |
| OIL  | 39693  | COLLINS                | 94975800 | WALTER (WOLFCAMP)               | 431   | STERLING    |
| OIL  | 44461  | COTTER 6               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46164  | COWDEN RANCH 'A'       | 34639001 | GIB                             | 103   | CRANE       |
| OIL  | 44802  | COWDEN RANCH 'B'       | 21498250 | CRANE (DEVONIAN)                | 103   | CRANE       |
| OIL  | 43399  | COWDEN 58              | 52624800 | LEA (SAN ANDRES)                | 103   | CRANE       |
| OIL  | 42999  | COWDEN 58              | 77897600 | ROEPKE (UPPER DEVONIAN)         | 103   | CRANE       |
| OIL  | 41605  | COWDEN 58              | 77897351 | ROEPKE (MIDDLE DEVONIAN)        | 103   | CRANE       |
| OIL  | 42280  | COWDEN 58              | 77897666 | ROEPKE (WOLFCAMP)               | 103   | CRANE       |
| OIL  | 60561  | COWDEN 58              | 52624220 | LEA (CONSOLIDATED)              | 103   | CRANE       |
| OIL  | 43684  | COWDEN 60              | 52624800 | LEA (SAN ANDRES)                | 103   | CRANE       |
| OIL  | 44100  | COWDEN 60              | 77897666 | ROEPKE (WOLFCAMP)               | 103   | CRANE       |
| OIL  | 39221  | COX ALEXANDER          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44791  | CUATRO 21              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40505  | CURRIE "31"            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39967  | CURRIE "32"            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42779  | DANIELS '27'           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39940  | DEAT'S 8               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 37592  | DOUBLE 7               | 84855250 | SPADE (ELLENBURGER)             | 431   | STERLING    |
| OIL  | 38637  | DOUBLE 7               | 69495250 | PASSOUT (MISSISSIPPIAN)         | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |             |
| 08   | 100152 | NEW HEIGHT ENERGY, LLC |          |                                 |       |             |
| OIL  | 39024  | DOUBLE 7               | 69495400 | PASSOUT (STRAWN)                | 431   | STERLING    |
| OIL  | 40757  | DUNCAN 9               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40928  | DYER                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 19451  | EDWARDS, JACK -M-      | 45680500 | JANELLE, SE. (TUBB)             | 475   | WARD        |
| OIL  | 40569  | ELLIS "8"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33561  | ELLWOOD                | 00206500 | A & S (MISS.)                   | 335   | MITCHELL    |
| OIL  | 37011  | FOSTER '73'            | 82414080 | SEVENTY-SEVEN (ELLENBURGER)     | 431   | STERLING    |
| OIL  | 39697  | FOSTER 14              | 69495400 | PASSOUT (STRAWN)                | 431   | STERLING    |
| OIL  | 36887  | FOSTER 60              | 78279080 | ROSE CREEK, N. (ELLENBURGER)    | 431   | STERLING    |
| OIL  | 37904  | FREEMAN                | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 39848  | FRYAR 4                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43589  | FRYAR 4 UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43817  | FRYAR 44               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40584  | FRYAR 5                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44919  | G. HILLGER 8           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46124  | GARRETT 48             | 85280900 | SPRABERRY (TREND AREA STRAWN)   | 227   | HOWARD      |
| OIL  | 39656  | GLASS 11               | 94975800 | WALTER (WOLFCAMP)               | 335   | MITCHELL    |
| OIL  | 39322  | GLASS 59               | 94975800 | WALTER (WOLFCAMP)               | 431   | STERLING    |
| OIL  | 26458  | GOLLADAY, B. W.        | 04605600 | AZALEA (SAN ANDRES)             | 329   | MIDLAND     |
| OIL  | 40492  | GRAHAM "26"            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43280  | GRAHAM 22              | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 43832  | GREGORY 32             | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 39567  | GUITAR "26"            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39797  | GUITAR "27"            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43768  | GUITAR GALUSHA 21      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46650  | GUITAR OVATION         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| OIL  | 50942  | GUITAR 14              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| OIL  | 41079  | GUITAR 20              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41348  | GUITAR 22              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39159  | GUITAR 25              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 62234  | GUITAR 28              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 38140  | GUITAR 29              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42702  | HALE 29                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45603  | HAMILTON 26            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40286  | HANEY 10               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46727  | HANNATHON EAST         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 62233  | HARRIS, E.W. ET AL     | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 38193  | HIGHTOWER              | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 41570  | HOGUE                  | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 44243  | HOOPSNAKE '21'         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42670  | HOOPSNAKE '27'         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40522  | HOOPSNAKE "28"         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41200  | HOOPSNAKE "28A"        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62235  | HOOPSNAKE 22           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33556  | HOPPER, JEWELL 36      | 71934270 | PLEASURE LAKE (FUSSELMAN)       | 317   | MARTIN      |
| OIL  | 46954  | HORSE SENSE            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43010  | HUNT, R.C.             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40726  | INGRAM                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44424  | JESSICA                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40536  | JOHNSON "41"           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 100152 | NEW HEIGHT ENERGY, LLC           |          |                                 |       |             |
| OIL  | 33990  | KENDRICK                         | 45270100 | JACK BLACK (CISCO)              | 317   | MARTIN      |
| OIL  | 38789  | KENTEX "17"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40454  | KNOTT-TUBB                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 37466  | KOHLER-CLARK                     | 54644300 | LONESOME DOVE (MISS)            | 431   | STERLING    |
| OIL  | 38312  | KOHLER-CLARK                     | 78279400 | ROSE CREEK, N. (WOLFCAMP D. S.) | 431   | STERLING    |
| OIL  | 45773  | LAREDO 17                        | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 44042  | LISHMAN 19                       | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 45339  | LISHMAN 19A                      | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 39514  | LITTLE BLUE 58                   | 69495400 | PASSOUT (STRAWN)                | 431   | STERLING    |
| OIL  | 38819  | LITTLE BLUE 58                   | 84855250 | SPADE (ELLENBURGER)             | 431   | STERLING    |
| OIL  | 39023  | LITTLE BLUE 58                   | 69495250 | PASSOUT (MISSISSIPPIAN)         | 431   | STERLING    |
| OIL  | 40989  | LOUDAMY 45                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46651  | LUCKY DAY                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45860  | MADISON '37'                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 40404  | MARSHALL "23"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45039  | MARTIN 22                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43243  | MARTIN 44                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41455  | MARY RUTH "47"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44800  | MATTHIES 6                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42126  | MCCAULEY "6"                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41471  | MCCRARY 10                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 38423  | MILES "25"                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44803  | MOTT 22                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45341  | MOUNTAIN CAT 26                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49323  | MOUNTAIN CAT 26                  | 45073500 | J. L. M. (MISSISSIPPIAN)        | 227   | HOWARD      |
| OIL  | 34342  | MUSTANG DRAW 13                  | 88800800 | TENISON (WOLFCAMP)              | 173   | GLASSCOCK   |
| OIL  | 37300  | NEVADA 4218                      | 28551333 | ELLWOOD (MISSISSIPPIAN)         | 431   | STERLING    |
| OIL  | 37461  | NEVADA 4218                      | 09955700 | BOATRIGHT TANK (STRAWN)         | 431   | STERLING    |
| OIL  | 40017  | NEWTON 10                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41510  | NEWTON 5                         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42169  | NEWTON 9A                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42827  | NEWTON 9B                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43706  | NICHOLS '23'                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44779  | NICHOLS 22                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46198  | NWH UNIT                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43800  | ORPHAN 36                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37375  | PECOS BILL                       | 70122080 | PECOS KINGS (DEVONIAN)          | 371   | PECOS       |
| OIL  | 41073  | PERRY "3"                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 38062  | PHILLIPS 11                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43293  | PRIEST & BEAVERS EAST STATE UNIT | 73167500 | PRIEST & BEAVERS (QUEEN)        | 371   | PECOS       |
| OIL  | 13349  | PRIEST & BEAVERS UNIT            | 73167500 | PRIEST & BEAVERS (QUEEN)        | 371   | PECOS       |
| OIL  | 39473  | RED DEER "27"                    | 55552700 | LUCKY STRIKE (STRAWN)           | 335   | MITCHELL    |
| OIL  | 39441  | RED DEER 27                      | 28555300 | ELLWOOD RANCH (ELLENBURGER)     | 335   | MITCHELL    |
| OIL  | 40187  | REED "27"                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33899  | RENDERBROOK CREEK (MISS) UNIT    | 75880400 | RENDERBROOK CREEK (MISS)        | 431   | STERLING    |
| OIL  | 44647  | RICHARDSON                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45644  | RICHARDSON 'B'                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 38152  | RODGERS                          | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 43550  | ROOST 6                          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 32758  | ROSE CREEK NORTH UNIT            | 78279300 | ROSE CREEK, N (WOLFCAMP)        | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 100152 | NEW HEIGHT ENERGY, LLC           |          |                                  |       |             |
| OIL  | 45680  | RUSSELL LIMITED 11               | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 46906  | S SWINSON UNIT 36                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39977  | SCOTT 12                         | 94975800 | WALTER (WOLFCAMP)                | 335   | MITCHELL    |
| OIL  | 45097  | SHERI                            | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 46898  | SPARKY                           | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 38770  | STITZELL"36"                     | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44952  | STOKES 21                        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39470  | STRIPLING "48"                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 41808  | SWINDELL UNIT                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 39352  | TAHITI 33                        | 00206500 | A & S (MISS.)                    | 335   | MITCHELL    |
| OIL  | 41444  | TALBOT CQ 26                     | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 39803  | TALBOT 26                        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 43108  | TALBOT 3 UNIT                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 42918  | TEETER 3                         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44592  | THOMAS 10                        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 39062  | THOMAS 2A                        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 39744  | THOMAS 3                         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44455  | THREE SISTERS                    | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 43039  | THREE SISTERS                    | 45484200 | JAILHOUSE (FUSSELMAN)            | 173   | GLASSCOCK   |
| OIL  | 42930  | TUNNELL 26                       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 60560  | VAN COURT                        | 52624220 | LEA (CONSOLIDATED)               | 103   | CRANE       |
| OIL  | 50089  | WANDA 28                         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC  | 317   | MARTIN      |
| OIL  | 39640  | WHITING                          | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 43669  | WRIGHT                           | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 41813  | ZULA 1                           | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 37409  | 13 MILES                         | 55552500 | LUCKY STRIKE (ELLENBURGER)       | 431   | STERLING    |
| OIL  | 37438  | 13 MILES                         | 28551333 | ELLWOOD (MISSISSIPPIAN)          | 431   | STERLING    |
| GAS  | 288363 | COWDEN RANCH 'A'                 | 34639001 | GIB                              | 103   | CRANE       |
| GAS  | 226268 | PECOS BILL                       | 70122500 | PECOS KINGS (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 217703 | SANTA ROSA STATE                 | 80929500 | SANTA ROSA, SOUTH (DEVONIAN GAS) | 371   | PECOS       |
| 08   | 100155 | HOG OPERATING LLC                |          |                                  |       |             |
| OIL  | 60237  | MIDDLETON WEST 35 LS             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 60238  | MIDDLETON WEST 35 MS             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 60239  | MIDDLETON WEST 35 WB             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 60240  | MIDDLETON WEST 35-LS             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 60236  | MIDDLETON WEST 35-WB             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 57912  | UNDERWOOD WEST 33 LS             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 57817  | UNDERWOOD WEST 33 MS             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 57864  | UNDERWOOD WEST 33 WA             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 57818  | UNDERWOOD WEST 33-LS             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 57884  | UNDERWOOD WEST 33-WA             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 57820  | UNDERWOOD WEST 33_WA             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| 08   | 100158 | ADMIRAL PERMIAN OPERATING LLC    |          |                                  |       |             |
| OIL  | 61015  | HAMBURGLAR                       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 59183  | THUNDERBALL                      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| 08   | 100162 | ENERGY ACUMEN LLC                |          |                                  |       |             |
| OIL  | 17952  | SHAFTER LAKE/YATES/OIL FLD. UNIT | 82570700 | SHAFTER LAKE (YATES)             | 003   | ANDREWS     |
| GAS  | 112947 | KELLY                            | 82570700 | SHAFTER LAKE (YATES)             | 003   | ANDREWS     |
| 08   | 100168 | DE IV OPERATING, LLC             |          |                                  |       |             |
| OIL  | 25294  | ALSUP                            | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                         |       |             |
| 08   | 100168 | DE IV OPERATING, LLC |          |                         |       |             |
| OIL  | 52920  | BECKNELL, E.E.       | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 29488  | BIRDWELL             | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 62289  | BLAGRAVE A 42-43     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 62285  | BLAGRAVE B 42-43     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 52515  | CALVERLEY            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52516  | CALVERLEY 24         | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52513  | CALVERLEY, 14-A      | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52793  | CALVERLY 24          | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 22868  | CARLILE              | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 40182  | CHIVAS REGAL         | 85280300 | SPRABERRY (TREND AREA)  | 135   | ECTOR       |
| OIL  | 52606  | COOPER               | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52604  | COOPER NE            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52605  | COOPER 301           | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 40893  | DUNIGAN "12"         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 62195  | FLASH WEST A 29-20   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 62054  | FLASH WEST B 29-20   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 62046  | FLASH WEST D 29-20   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 62075  | FLASH WEST F 29-20   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 62076  | FLASH WEST G 29-20   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 40518  | GARDENDALE 4         | 85280300 | SPRABERRY (TREND AREA)  | 135   | ECTOR       |
| OIL  | 42312  | GARDENDALE '2'       | 85280300 | SPRABERRY (TREND AREA)  | 135   | ECTOR       |
| OIL  | 40553  | GARDENDALE "5"       | 85280300 | SPRABERRY (TREND AREA)  | 135   | ECTOR       |
| OIL  | 40523  | GARDENDALE "9"       | 85280300 | SPRABERRY (TREND AREA)  | 135   | ECTOR       |
| OIL  | 40446  | GARDENDALE 8         | 85280300 | SPRABERRY (TREND AREA)  | 135   | ECTOR       |
| OIL  | 29450  | GILBERT              | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 28811  | HALE -A-             | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 48708  | HALE -N-             | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35824  | HALE, B. T., -12-    | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 06520  | HALE, EVA "12"       | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 28803  | HANSON UNIT          | 24489380 | DEWEY LAKE, S. (STRAWN) | 173   | GLASSCOCK   |
| OIL  | 45051  | HANSON 46            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 46596  | HANSON 46 A          | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 46646  | HANSON 46 B          | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52594  | HILLGER, ALTON       | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52975  | HILLGER, BERTHA      | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52916  | HILLGER, BERTHA "A"  | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52977  | HILLGER, GLEN W.     | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52972  | HILLGER, GLEN W. "A" | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 44707  | HOLDEN 20            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55865  | HURT                 | 85280300 | SPRABERRY (TREND AREA)  | 135   | ECTOR       |
| OIL  | 30680  | HUTCHISON, W. A.     | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 06280  | HUTCHISON, W. A. -36 | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 41910  | KOLB                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 37610  | MABEE                | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 29187  | MABEE -X-            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 59723  | MABEE A 4-3          | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 59746  | MABEE B 4-3          | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 59784  | MABEE D 4-3          | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 59843  | MABEE E 4-3          | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 59844  | MABEE F 4-3          | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                           |       |             |
| 08   | 100168 | DE IV OPERATING, LLC |          |                           |       |             |
| OIL  | 59845  | MABEE H 4-3          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 58368  | MABEE I 1-2          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 58367  | MABEE J 1-2          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 59407  | MABEE KELTON A 4-1   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 59406  | MABEE KELTON B 4-1   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 59460  | MABEE KELTON C 4-1   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 59443  | MABEE KELTON D 4-1   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 59442  | MABEE KELTON F 4-1   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 59405  | MABEE KELTON G 4-1   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 59447  | MABEE KELTON H 4-1   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 59403  | MABEE KELTON I 4-1   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 59444  | MABEE KELTON K 4-1   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 59404  | MABEE KELTON L 4-1   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 58366  | MABEE L 1-2          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 58365  | MABEE M 1-2          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 58360  | MABEE N 1-2          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 58359  | MABEE O 1-2          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 58358  | MABEE P 1-2          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39000  | MABEE RANCH14        | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 62315  | MABEE 14-9           | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 61578  | MABEE 240G           | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 61495  | MARION EAST I 36-25  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 61494  | MARION EAST L 36-25  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 61496  | MARION EAST O 36-25  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 61407  | MARION WEST A 36-25  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 61511  | MARION WEST D 36-25  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 61383  | MARION WEST G 36-25  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 40900  | MCRAE FARM           | 85280300 | SPRABERRY (TREND AREA)    | 135   | ECTOR       |
| OIL  | 43017  | MCRAE FARM 2         | 85280300 | SPRABERRY (TREND AREA)    | 135   | ECTOR       |
| OIL  | 06337  | NEWSOM               | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 29260  | NEWSOM               | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 16486  | OLDHAM, IDA MAE, -B- | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 38078  | PENROSE OLDHAM "27"  | 61143800 | MID-MAR, EAST (STRAWN)    | 329   | MIDLAND     |
| OIL  | 37015  | PENROSE-OLDHAM "27"  | 04605222 | AZALEA (DEVONIAN)         | 329   | MIDLAND     |
| OIL  | 30589  | PENROSE-OLDHAM SWD   | 61143400 | MID-MAR, EAST (FUSSELMAN) | 329   | MIDLAND     |
| OIL  | 52517  | POWELL               | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 27336  | POWELL -3-           | 08734200 | BLALOCK LAKE (FUSSELMAN)  | 173   | GLASSCOCK   |
| OIL  | 52598  | POWELL "B"           | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 37112  | ROBINSON "A"         | 04605222 | AZALEA (DEVONIAN)         | 329   | MIDLAND     |
| OIL  | 47456  | RYLEE (P)            | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 60522  | TRIPLE NAIL A 27-38  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 60467  | TRIPLE NAIL B 27-38  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 60468  | TRIPLE NAIL D 27-38  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 60485  | TRIPLE NAIL E 27-38  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 60475  | TRIPLE NAIL F 27-38  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 60476  | TRIPLE NAIL G 27-38  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 58805  | TRIPLE NAIL I 27-1   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 58810  | TRIPLE NAIL J 27-1   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 58817  | TRIPLE NAIL L 27-1   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 58789  | TRIPLE NAIL M 27-1   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                |       |             |
| 08   | 100168 | DE IV OPERATING, LLC         |          |                                |       |             |
| OIL  | 58792  | TRIPLE NAIL N 27-1           | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 58793  | TRIPLE NAIL O 27-1           | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 45663  | WALTON '12'                  | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 50225  | WEAVER, MAE                  | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 40511  | WHL                          | 85280300 | SPRABERRY (TREND AREA)         | 135   | ECTOR       |
| OIL  | 45212  | WYNN 29                      | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 52595  | 7904 JV-P HILLGER "D"        | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| GAS  | 295597 | MIDLAND FARMS 3940           | 28899040 | EMMA (BARNETT SHALE)           | 003   | ANDREWS     |
| GAS  | 295576 | MIDLAND FARMS 3940 B         | 28899040 | EMMA (BARNETT SHALE)           | 003   | ANDREWS     |
| 08   | 100176 | HIGH LONESOME MIDSTREAM, LLC |          |                                |       |             |
| OIL  | 41613  | HORNED FROG                  | 35217500 | GLASS, NORTH (WOLFCAMP)        | 317   | MARTIN      |
| OIL  | 58512  | MABEE G SWD                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 57564  | MABEE J SWD                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 46652  | MABEE SOUTH SWD              | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 54517  | MABEE SWD                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 59440  | MABEE SWD                    | 56378001 | MABEE                          | 317   | MARTIN      |
| OIL  | 54647  | MABEE 12 SWD                 | 55256284 | LOWE (ELLENBURGER)             | 003   | ANDREWS     |
| OIL  | 46706  | MABEE 239                    | 56381200 | MABEE NOVA (FUSSELMAN)         | 317   | MARTIN      |
| OIL  | 56639  | MABEE 240F                   | 56381200 | MABEE NOVA (FUSSELMAN)         | 003   | ANDREWS     |
| OIL  | 60831  | MABEE 38 SWD                 | 56378001 | MABEE                          | 003   | ANDREWS     |
| OIL  | 16822  | MABEE 38 SWD                 | 55256284 | LOWE (ELLENBURGER)             | 003   | ANDREWS     |
| OIL  | 51504  | MABEE 5 SWD                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 51762  | MABEE 6 SWD                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| 08   | 100189 | MORNINGSTAR OPERATING LLC    |          |                                |       |             |
| OIL  | 34959  | ALLISON, B. T.               | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 34666  | ALLISON, B.T.                | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 31396  | ARGO STATE                   | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 31014  | ASHTON                       | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 34556  | BRANGUS UNIVERSITY           | 92534500 | UNIVERSITY BLOCK 9 (PENN.)     | 003   | ANDREWS     |
| OIL  | 01350  | BROWN-ALTMAN -B- /HOLT/      | 28961568 | EMPEROR (HOLT)                 | 495   | WINKLER     |
| OIL  | 34704  | CLARK, FRANK                 | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 34708  | COX UNIT -A-                 | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 31405  | CROSBY STATE                 | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 34692  | DEFORD UNIT A/C #2           | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 34691  | DEFORD, R. K. A/C #2         | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 34554  | DOELLING, BESSIE LOU         | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 30431  | EASTER DEEP                  | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 21541  | ELAINE                       | 55256284 | LOWE (ELLENBURGER)             | 003   | ANDREWS     |
| OIL  | 31802  | FORD                         | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 31326  | FORD -C-                     | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 20648  | FORD, H.M. -F-               | 69200500 | PARKER, WEST (PENN.)           | 003   | ANDREWS     |
| OIL  | 30953  | GRAFA DEEP                   | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 31205  | IVERSON DEEP                 | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 20403  | IVERSON, K.                  | 69200500 | PARKER, WEST (PENN.)           | 003   | ANDREWS     |
| OIL  | 26858  | K. IVERSON                   | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 31857  | KEMP DEEP                    | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 18632  | KING, E. F.                  | 33158250 | FUHRMAN (GLORIETA)             | 003   | ANDREWS     |
| OIL  | 34667  | PARKER                       | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 40946  | PARKER UNIT                  | 69193800 | PARKER (WOLFCAMP CONSOLIDATED) | 003   | ANDREWS     |
| OIL  | 51355  | PARKER 18                    | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                |       |             |
| 08   | 100189 | MORNINGSTAR OPERATING LLC |          |                                |       |             |
| OIL  | 51364  | PARKER 2                  | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 34502  | PARKER-STATE              | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 34702  | PARKER-STATE              | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 17427  | PARKER-STATE              | 02727250 | ANDREWS, N. (DEVONIAN)         | 003   | ANDREWS     |
| OIL  | 17380  | PARKER-STATE              | 02727500 | ANDREWS, NORTH (ELLENBURGER)   | 003   | ANDREWS     |
| OIL  | 22240  | PARKER, J. E. -A-TR       | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 46048  | PARKER, J. E. -AA-        | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 30702  | PARKER, J. E. -AB-        | 69200500 | PARKER, WEST (PENN.)           | 003   | ANDREWS     |
| OIL  | 12465  | PARKER, J. E. -B-         | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 40943  | PARKER, J. E. -D- (AMOCO) | 69193800 | PARKER (WOLFCAMP CONSOLIDATED) | 003   | ANDREWS     |
| OIL  | 21157  | PARKER, J. E. -D- (AMOCO) | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 34686  | PARKER, J. E. -E-         | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 34695  | PARKER, J. E. -E- UNIT    | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 34693  | PARKER, J. E. -F-         | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 18344  | PARKER, J. E. -F-         | 02727250 | ANDREWS, N. (DEVONIAN)         | 003   | ANDREWS     |
| OIL  | 10714  | PARKER, J. E. -H-         | 05166444 | BAKKE (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 40947  | PARKER, J. E. -H-         | 69193800 | PARKER (WOLFCAMP CONSOLIDATED) | 003   | ANDREWS     |
| OIL  | 10739  | PARKER, J. E. -H-         | 05166333 | BAKKE (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 17902  | PARKER, J. E. -H- (AMOCO) | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 23087  | PARKER, J. E. -N-         | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 17903  | PARKER, J. E. -P- (AMOCO) | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 40962  | PARKER, J. E. -P- (AMOCO) | 69193800 | PARKER (WOLFCAMP CONSOLIDATED) | 003   | ANDREWS     |
| OIL  | 17905  | PARKER, J. E. -T- (AMOCO) | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 17906  | PARKER, J. E. -U-         | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 34701  | PARKER, J. E. "X"         | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 34619  | PARKER, J. E. "D"         | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 34697  | PARKER, J. E. "D" UNIT    | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 34707  | PARKER, J. E. "E2"        | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 31811  | PARKER, J. E. "F"         | 69200500 | PARKER, WEST (PENN.)           | 003   | ANDREWS     |
| OIL  | 34358  | PARKER, J. E. "F"         | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 23336  | PARKER, J. E. "Q"         | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 23603  | PARKER, J. E. "T"         | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 34706  | PARKER, J. E. "T"         | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 34238  | PARKER, J. E. "X"         | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 34700  | PARKER, J. E. "Z"         | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 19179  | PARKER, J. E., -D- UNIT   | 02727500 | ANDREWS, NORTH (ELLENBURGER)   | 003   | ANDREWS     |
| OIL  | 17190  | PARKER, J. E., -G-        | 02727250 | ANDREWS, N. (DEVONIAN)         | 003   | ANDREWS     |
| OIL  | 16951  | PARKER, J. E., -G-        | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 13377  | PARKER, J. E., -J-        | 05166333 | BAKKE (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 13201  | PARKER, J. E., -J-        | 05166444 | BAKKE (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 14659  | PARKER, J. E., -L-        | 05166444 | BAKKE (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 28429  | PARKER, J.E. "E-2"        | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 23793  | PARKER, J.E. "F"          | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 28994  | PARKER, J.E. "P"          | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 24563  | PARKER, J.E. FEE "K"      | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 25110  | PARKER, J.E., "V"         | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 32979  | PHILLIPS UNIVERSITY -GG-  | 92534500 | UNIVERSITY BLOCK 9 (PENN.)     | 003   | ANDREWS     |
| OIL  | 33786  | PHILLIPS UNIVERSITY "DD"  | 92534750 | UNIVERSITY BLOCK 9 (WOLFCAMP)  | 003   | ANDREWS     |
| OIL  | 31393  | PHILLIPS UNIVERSITY DD    | 92534500 | UNIVERSITY BLOCK 9 (PENN.)     | 003   | ANDREWS     |
| OIL  | 35543  | SOUTHWEST ANDREWS UNIT    | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                  |       |             |
| 08   | 100189 | MORNINGSTAR OPERATING LLC       |          |                                  |       |             |
| OIL  | 32724  | UNIVERSITY -JC-                 | 92534500 | UNIVERSITY BLOCK 9 (PENN.)       | 003   | ANDREWS     |
| OIL  | 25564  | UNIVERSITY -32-                 | 95122600 | WAR-WINK (DELAWARE 5085)         | 475   | WARD        |
| OIL  | 33113  | UNIVERSITY "JA"                 | 92534750 | UNIVERSITY BLOCK 9 (WOLFCAMP)    | 003   | ANDREWS     |
| OIL  | 33864  | UNIVERSITY "JC"                 | 92534750 | UNIVERSITY BLOCK 9 (WOLFCAMP)    | 003   | ANDREWS     |
| OIL  | 35074  | UNIVERSITY "31-W"               | 95122200 | WAR-WINK (CHERRY CANYON)         | 475   | WARD        |
| OIL  | 31531  | UNIVERSITY JD                   | 05166555 | BAKKE (PENN.)                    | 003   | ANDREWS     |
| OIL  | 35780  | UNIVERSITY 31E                  | 95122200 | WAR-WINK (CHERRY CANYON)         | 475   | WARD        |
| OIL  | 31350  | WALKER                          | 69193426 | PARKER (GRAYBURG, SAN ANDRES)    | 003   | ANDREWS     |
| GAS  | 076230 | ELSINORE CATTLE COMPANY         | 71472500 | PIKES PEAK (DEVONIAN-MONTOYA)    | 371   | PECOS       |
| 08   | 100204 | BLACK TOP OPERATING, LLC        |          |                                  |       |             |
| OIL  | 47258  | APACHE 47                       | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 42226  | BRUNSON                         | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 42000  | BRUNSON 47                      | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 41937  | BRUNSON 48                      | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 42225  | BRUNSON-TENNECO -A-             | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 47277  | COMANCHE 46                     | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 48172  | COMANCHE 46                     | 58327200 | MATTHEWS (CANYON CONS.)          | 109   | CULBERSON   |
| OIL  | 42238  | ICA CHEVRON "12"                | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 42272  | JOHNSON                         | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 42319  | JOHNSON "10"                    | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 42321  | JOHNSON 2                       | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 27636  | RAMSEY -44-                     | 34529200 | GERALDINE (DELAWARE 3400)        | 109   | CULBERSON   |
| OIL  | 24217  | RAMSEY, G. E. "22"              | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 26460  | RAMSEY, G.E. -16-               | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| OIL  | 42292  | RIO PECOS                       | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| 08   | 100222 | CONTANGO RESOURCES, LLC         |          |                                  |       |             |
| OIL  | 17559  | ABELL /SEC. 26/                 | 77247600 | ROBERDEAU (CLEAR FORK, UPPER)    | 103   | CRANE       |
| OIL  | 53037  | AMERICAN HORNET 3631            | 71052900 | PHANTOM (WOLFCAMP)               | 371   | PECOS       |
| OIL  | 31768  | AMERICAN NATIONAL LIFE INS. CO  | 29507700 | ESTES BLOCK 34 (WOLFCAMP, GAS)   | 475   | WARD        |
| OIL  | 45346  | AMERICAN NATIONAL LIFE INS. CO  | 37821900 | H. S. A. (SAN ANDRES)            | 475   | WARD        |
| OIL  | 07341  | AMERICAN NATIONAL LIFE INS. CO. | 95152001 | WARD-ESTES, NORTH                | 475   | WARD        |
| OIL  | 37823  | AMERICAN NATIONAL LIFE INS.CO.  | 95152475 | WARD-ESTES, N. (WICHITA-ALBANY)  | 475   | WARD        |
| OIL  | 37624  | AMERICAN NATIONAL LIFE INS.CO.  | 29507500 | ESTES BLOCK 34 (PENN.)           | 475   | WARD        |
| OIL  | 26278  | ANITA                           | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 25481  | ARCO CORDZ                      | 69873001 | PAYTON                           | 371   | PECOS       |
| OIL  | 15018  | ASHTON                          | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 01635  | ASHTON                          | 33158250 | FUHRMAN (GLORIETA)               | 003   | ANDREWS     |
| OIL  | 10432  | ASHTON-NWS                      | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 11914  | ASHTON, NORA B.                 | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 12991  | ATLANTIC-JOHNSON -A-            | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 36299  | BAILEY                          | 11079500 | BOYDELL, (QUEEN)                 | 165   | GAINES      |
| OIL  | 25575  | BASSEL, ET AL                   | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 38028  | BEATY, ESTHER                   | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 23050  | BENOIT-STATE                    | 36366400 | GRANDMA BENOIT (CLEAR FORK, LO.) | 371   | PECOS       |
| OIL  | 43066  | BESSIE OLA 16                   | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 41691  | BISHOP                          | 43228001 | HUDSON                           | 003   | ANDREWS     |
| OIL  | 34511  | BITLER                          | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 35720  | BITLER 01 MINIHAN               | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 04674  | BLAIR, A.                       | 69873001 | PAYTON                           | 371   | PECOS       |
| OIL  | 25596  | BOYD                            | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC   |          |                                 |       |             |
| OIL  | 43327  | BOYD 14                   | 64893500 | NELSON, S. (WICHITA ALBANY)     | 003   | ANDREWS     |
| OIL  | 25274  | BRANDOR                   | 69873001 | PAYTON                          | 371   | PECOS       |
| OIL  | 53630  | BREAKTHROUGH STATE 1009   | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 15906  | BROOKS, E. T.             | 33235750 | FULLERTON, SOUTH (WOLFCAMP)     | 003   | ANDREWS     |
| OIL  | 10548  | BROWN                     | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 29227  | BROWN -F-                 | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 49164  | BULLSEYE SWD              | 38583200 | HAMON, NORTHWEST (DELAWARE)     | 371   | PECOS       |
| OIL  | 37924  | CHEYENNE-CUMMINS          | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 29406  | CITIES                    | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 32760  | COLES, OTIS               | 69873900 | PAYTON (5950)                   | 475   | WARD        |
| OIL  | 31992  | COPE, H. R.               | 65766777 | NOLLEY (WICHITA-ALBANY)         | 165   | GAINES      |
| OIL  | 31832  | CORDELIA STEWART          | 83292375 | SHIPLEY (GLORIETA)              | 475   | WARD        |
| OIL  | 26542  | CORDZ                     | 69873001 | PAYTON                          | 371   | PECOS       |
| OIL  | 09277  | CORRIGAN                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 36883  | COWDEN RANCH "58"         | 77899080 | ROEPKE, N. (DEVONIAN)           | 103   | CRANE       |
| OIL  | 43059  | COWDEN SOUTH 4            | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 42630  | COWDEN SOUTH 40           | 00730500 | ADDIS (STRAWN)                  | 135   | ECTOR       |
| OIL  | 24398  | COWDEN W.E. -B-           | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 24559  | COWDEN, ELLIOTT F. "F"    | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 00183  | COWDEN, ELLIOTT F.-D-     | 00730500 | ADDIS (STRAWN)                  | 135   | ECTOR       |
| OIL  | 26134  | COWDEN, EMMA              | 28899450 | EMMA (GRAYBURG)                 | 003   | ANDREWS     |
| OIL  | 33651  | COWDEN, EMMA              | 28899415 | EMMA (GLORIETA)                 | 003   | ANDREWS     |
| OIL  | 24739  | COWDEN, EMMA              | 28899001 | EMMA                            | 003   | ANDREWS     |
| OIL  | 27758  | CREDO-STARK               | 16372500 | CATLYNN, W. (CLEAR FORK, LOWER) | 371   | PECOS       |
| OIL  | 49845  | CRUSADER 2930             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 42488  | CURRIE                    | 43228001 | HUDSON                          | 003   | ANDREWS     |
| OIL  | 39030  | CVX 1                     | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 39603  | CVX 1                     | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 41361  | CVX 1B                    | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 43664  | CVX 3                     | 39176001 | HARPER                          | 135   | ECTOR       |
| OIL  | 39072  | CVX 43                    | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 39705  | CVX 43                    | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 47129  | CVX 43B                   | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 41332  | CVX 43B                   | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 39029  | CVX 6                     | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 47098  | CVX 6                     | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 46963  | CVX 6B                    | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 40581  | CVX 6B                    | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 43443  | DAVEY STATE               | 93584300 | VERMEJO (DELAWARE)              | 301   | LOVING      |
| OIL  | 37158  | DELTA QUEEN               | 69873900 | PAYTON (5950)                   | 475   | WARD        |
| OIL  | 39882  | DOUGLASS PARKER           | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 47497  | DOUGLASS PARKER           | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 25081  | E.T. BROOKS               | 33230400 | FULLERTON (ELLENBURGER)         | 003   | ANDREWS     |
| OIL  | 25578  | EHRIG, ET AL              | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 39462  | EL PASO STATE             | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| OIL  | 43368  | ELK                       | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)   | 003   | ANDREWS     |
| OIL  | 17846  | ELLIOTT, M. J. /GLORIETA/ | 95138116 | WARD, S. (GLORIETA)             | 475   | WARD        |
| OIL  | 33855  | ELLIOTT, SKELLY           | 95138116 | WARD, S. (GLORIETA)             | 475   | WARD        |
| OIL  | 37450  | ELMER                     | 93584300 | VERMEJO (DELAWARE)              | 475   | WARD        |
| OIL  | 50996  | FIGHTING ACE 2827         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC       |          |                                  |       |             |
| OIL  | 41980  | FISHER, MM A                  | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 11580  | FLEMING -A-                   | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 09807  | FLEMING 1,2,3                 | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 26886  | FLY                           | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 38638  | FLY OFFSET                    | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 56149  | FORD, H. M. -E-               | 69193800 | PARKER (WOLFCAMP CONSOLIDATED)   | 003   | ANDREWS     |
| OIL  | 01646  | FORD, W. T. A                 | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 24628  | FORD, W.T.                    | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 25836  | FUHRMAN -B-                   | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 51371  | GENERAL PAXTON 3631           | 71052900 | PHANTOM (WOLFCAMP)               | 371   | PECOS       |
| OIL  | 37959  | GINDORF                       | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 37943  | GOLDSMITH ADOBE UNIT          | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 07233  | GORDON, A. B.                 | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 07234  | GORDON, A. B. -B-             | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 35534  | GORDON, A. B. -B-             | 95138690 | WARD, S. (SAN ANDRES)            | 475   | WARD        |
| OIL  | 01755  | GOWENS, J. W.                 | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 01756  | GOWENS, J. W. -A-             | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 37444  | GRAYLING                      | 93584300 | VERMEJO (DELAWARE)               | 301   | LOVING      |
| OIL  | 51641  | GRIM REAPER 2930              | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 49474  | GUNNER 2223                   | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 49517  | H. R. COPE                    | 65766222 | NOLLEY (CLEAR FORK, LOWER)       | 003   | ANDREWS     |
| OIL  | 07349  | HATHAWAY                      | 95152001 | WARD-ESTES, NORTH                | 475   | WARD        |
| OIL  | 37098  | HATHAWAY, J. F.               | 37821900 | H. S. A. (SAN ANDRES)            | 475   | WARD        |
| OIL  | 21113  | HERDER, GEORGE                | 59419498 | MCFARLAND (PENNSYLVANIAN)        | 003   | ANDREWS     |
| OIL  | 15866  | HUTCHINGS STOCK ASSOC.        | 62420666 | MONAHANS, SOUTH (QUEEN)          | 475   | WARD        |
| OIL  | 53627  | IRON SNAKE 1912               | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 43023  | J. F. HATHAWAY                | 29507690 | ESTES BLOCK 34 (WICH.-ALB., L.)  | 475   | WARD        |
| OIL  | 17576  | JACKSON, EMILY M.             | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 48561  | JOHNSON, J L JR UNIT A EO     | 25347875 | DONNELLY (SAN ANDRES)            | 135   | ECTOR       |
| OIL  | 01158  | JOHNSON, J. L., JR. UNIT /EO/ | 25347750 | DONNELLY (HOLT)                  | 135   | ECTOR       |
| OIL  | 01160  | JOHNSON, J. L., JR. UNIT /EO/ | 25347875 | DONNELLY (SAN ANDRES)            | 135   | ECTOR       |
| OIL  | 26614  | JOHNSON, M.L.                 | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 07199  | JOHNSON, W.D.-ARCO            | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 01758  | JONES, LETA                   | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 01654  | JONES, R. C.                  | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 22422  | KAYSER, EVA B.                | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 43269  | KIMBERLY                      | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 42283  | KIMBERLY                      | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 43330  | KIMBERLY                      | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 09581  | KING -B-                      | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 32253  | KLOH B-17                     | 88071928 | TXL (WOLFCAMP, NORTH)            | 135   | ECTOR       |
| OIL  | 10871  | KUYKENDALL, J. W.             | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 46816  | KUYKENDALL, J. W.             | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| OIL  | 24412  | LEHN, MONA M.                 | 36366400 | GRANDMA BENOIT (CLEAR FORK, LO.) | 371   | PECOS       |
| OIL  | 01657  | LOCKHART & BROWN & OLSON      | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 01656  | LOCKHART & BROWN -A-          | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 26207  | LOCKHART BROWN                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 34868  | LOGSDON ETAL -B-              | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 18841  | LOGSDON, C. W.                | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 48572  | LONESTAR GUNFIGHTER 1813      | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                             |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC      |          |                             |       |             |
| OIL  | 34386  | LANGBOTHAM UNIT              | 21292250 | COWDEN, SOUTH (CANYON 8900) | 135   | ECTOR       |
| OIL  | 22275  | LANGBOTHAM, CORA -A-         | 21292125 | COWDEN, SOUTH (CANYON 8790) | 135   | ECTOR       |
| OIL  | 22498  | LANGBOTHAM, CORA "B"         | 21292125 | COWDEN, SOUTH (CANYON 8790) | 135   | ECTOR       |
| OIL  | 19835  | LOWE BITLER UNIT             | 33230500 | FULLERTON (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 27634  | MACFARLANE                   | 33176001 | FUHRMAN-MASCHO              | 003   | ANDREWS     |
| OIL  | 07231  | MAXWELL, J. W.               | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 11712  | MCDONALD -29- UNIT           | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 11552  | MCELREATH                    | 33176001 | FUHRMAN-MASCHO              | 003   | ANDREWS     |
| OIL  | 18514  | MCFARLAND QUEEN NORTH UNIT   | 59419664 | MCFARLAND (QUEEN)           | 003   | ANDREWS     |
| OIL  | 07359  | MCFARLAND, I. B. SECTION #29 | 95152001 | WARD-ESTES, NORTH           | 475   | WARD        |
| OIL  | 07360  | MCFARLAND, I. B. SECTION #37 | 95152001 | WARD-ESTES, NORTH           | 475   | WARD        |
| OIL  | 09246  | MINTON, E. H.-ACCT. #2       | 59419830 | MCFARLAND (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 10375  | MINTON, E. H., A/C #3        | 59419498 | MCFARLAND (PENNSYLVANIAN)   | 003   | ANDREWS     |
| OIL  | 16303  | MOBIL JONES                  | 33176001 | FUHRMAN-MASCHO              | 003   | ANDREWS     |
| OIL  | 01633  | MOBIL JONES ACCT. #2         | 33158250 | FUHRMAN (GLORIETA)          | 003   | ANDREWS     |
| OIL  | 22616  | MOSS, PAUL, "B"              | 21292125 | COWDEN, SOUTH (CANYON 8790) | 135   | ECTOR       |
| OIL  | 34820  | NOLLEY -B- UNIT              | 65766222 | NOLLEY (CLEAR FORK, LOWER)  | 003   | ANDREWS     |
| OIL  | 23777  | NOLLEY WOLFCAMP UNIT         | 65766888 | NOLLEY (WOLFCAMP)           | 003   | ANDREWS     |
| OIL  | 31750  | NOLLEY, BERTHA -A-           | 65766333 | NOLLEY (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 21051  | NOLLEY, BERTHA, -A-          | 65766555 | NOLLEY (PENN)               | 003   | ANDREWS     |
| OIL  | 27603  | NORA                         | 33176001 | FUHRMAN-MASCHO              | 003   | ANDREWS     |
| OIL  | 53628  | OLD IRONSIDE 0405            | 41911500 | HOEFS T-K (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 53638  | OLD SALT SWD 15-1            | 38583200 | HAMON, NORTHWEST (DELAWARE) | 371   | PECOS       |
| OIL  | 25705  | OLSEN ET AL                  | 33176001 | FUHRMAN-MASCHO              | 003   | ANDREWS     |
| OIL  | 28165  | OLSON-GAP                    | 33176001 | FUHRMAN-MASCHO              | 003   | ANDREWS     |
| OIL  | 51151  | OUIGAUX '36'                 | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 26870  | PARKER -B-                   | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 40877  | PARKER MINERALS 13           | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 44290  | PARKER MINERALS 17           | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 38676  | PARKER MINERALS 2            | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 40301  | PARKER MINERALS 4            | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 40857  | PARKER MINERALS 4            | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 44856  | PARKER MINERALS 4            | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 40314  | PARKER MINERALS 8            | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 39028  | PARKER MINERALS 8            | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 41606  | PARKER MINERALS 8            | 62426500 | MONAHANS DRAW (CANYON 8388) | 135   | ECTOR       |
| OIL  | 50125  | PARKER MINERALS 8A           | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 50133  | PARKER MINERALS 8B           | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 50686  | PARKER MINERALS 8D           | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 40916  | PARKER MINERALS 9A           | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 40968  | PARKER MINERALS 9B           | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 49588  | PARKER MINERALS 9C           | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 48215  | PARKER MINERALS 9D           | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 48216  | PARKER MINERALS 9E           | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 48642  | PARKER MINERALS 9F           | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 48541  | PARKER MINERALS 9G           | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 48886  | PARKER MINERALS 9H           | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 48887  | PARKER MINERALS 9I           | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 49784  | PARKER MINERALS 9J           | 35652001 | GOLDSMITH                   | 135   | ECTOR       |
| OIL  | 49587  | PARKER MINERALS 9K           | 35652001 | GOLDSMITH                   | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC     |          |                                  |       |             |
| OIL  | 50382  | PARKER SWD                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 39886  | PARKER TRUST 20             | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 47143  | PARKER TRUST 20             | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 04679  | PAYTON POOL YATES SAND UNIT | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 04533  | PEAY, TOM                   | 65766888 | NOLLEY (WOLFCAMP)                | 003   | ANDREWS     |
| OIL  | 47134  | PHILLIPS UNIVERSITY         | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 36486  | PHILLIPS UNIVERSITY -O-     | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 36488  | PHILLIPS UNIVERSITY -T-     | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 36492  | PHILLIPS UNIVERSITY -11-    | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 37209  | PHILLIPS UNIVERSITY "P"     | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 40629  | PHILLIPS UNIVERSITY B       | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 37635  | PHILLIPS UNIVERSITY O       | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 36493  | PHILLIPS UNIVERSITY 11-A    | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 36490  | PHILLIPS UNIVERSITY 15-11   | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 49977  | RAGIN BULL 1716             | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 42497  | RANCH 3                     | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 39596  | RANCH 4                     | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 42253  | RANCH 4 SWD                 | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 39633  | RANCH 5                     | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 40623  | RANCH 5N                    | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 40952  | RANCH 5S                    | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 27227  | RECTOR                      | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 28233  | REEVES -AD- FEE             | 46296300 | JESS BURNER (DELAWARE 3800)      | 389   | REEVES      |
| OIL  | 33955  | REEVES -AD- FEE             | 87025500 | SULLIVAN (DELAWARE)              | 389   | REEVES      |
| OIL  | 34040  | REEVES -AD- FEE (2)         | 87025500 | SULLIVAN (DELAWARE)              | 389   | REEVES      |
| OIL  | 21611  | REEVES -AX- FEE             | 48934500 | KENNEDY-FAULKNER, S. (DELAWARE)  | 389   | REEVES      |
| OIL  | 38476  | REEVES -BJ-FEE              | 58327200 | MATTHEWS (CANYON CONS.)          | 389   | REEVES      |
| OIL  | 24961  | REEVES 'AX' FEE             | 81821333 | SCREWBEAN, NE. (DELAWARE)        | 389   | REEVES      |
| OIL  | 36070  | RICHTER, LOUIS              | 37821900 | H. S. A. (SAN ANDRES)            | 475   | WARD        |
| OIL  | 07342  | RICHTER, LOUIS              | 95152001 | WARD-ESTES, NORTH                | 475   | WARD        |
| OIL  | 36849  | RICHTER, LOUIS              | 95152475 | WARD-ESTES, N. (WICHITA-ALBANY)  | 475   | WARD        |
| OIL  | 39735  | RICHTER, LOUIS              | 29507700 | ESTES BLOCK 34 (WOLFCAMP, GAS)   | 475   | WARD        |
| OIL  | 36052  | RICHTER, LOUIS              | 29507500 | ESTES BLOCK 34 (PENN.)           | 475   | WARD        |
| OIL  | 36293  | RICHTER, LOUIS              | 29507350 | ESTES BLOCK-34 (HOLT)            | 475   | WARD        |
| OIL  | 35449  | RICHTER, LOUIS              | 29507595 | ESTES BLOCK 34 (SAN ANDRES)      | 475   | WARD        |
| OIL  | 18115  | RICHTER, LOUIS -B-          | 95152001 | WARD-ESTES, NORTH                | 475   | WARD        |
| OIL  | 49051  | RIPPER STATE 1924           | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 50232  | RIVER RATTLER 0809          | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 43095  | ROSA LEE                    | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 49242  | RUDE RAM 2120               | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 31019  | SCARBOROUGH                 | 64893500 | NELSON, S. (WICHITA ALBANY)      | 003   | ANDREWS     |
| OIL  | 13806  | SCHARBAUER-EIDSON -B-       | 88071696 | TXL (TUBB)                       | 135   | ECTOR       |
| OIL  | 23570  | SCHARFF "24"                | 70129348 | PECOS VALLEY (DEVONIAN 5400)     | 371   | PECOS       |
| OIL  | 37107  | SEELY                       | 95130900 | WAR-WINK, W. (WOLFCAMP)          | 475   | WARD        |
| OIL  | 25298  | SEIDEL, ET AL               | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 36667  | SHAFTER LAKE "10"           | 82572080 | SHAFTER LAKE, N. (ELLENBURGER)   | 003   | ANDREWS     |
| OIL  | 23205  | SHEARER                     | 36366400 | GRANDMA BENOIT (CLEAR FORK, LO.) | 371   | PECOS       |
| OIL  | 01161  | SHELL-JOHNSON /EO/          | 25347875 | DONNELLY (SAN ANDRES)            | 135   | ECTOR       |
| OIL  | 50651  | SIDEWINDER 2120             | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 21365  | SOUTH FUHRMAN MASCHO UNIT   | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC         |          |                                 |       |             |
| OIL  | 24462  | STARK-STATE                     | 16372500 | CATLYNN,W.(CLEAR FORK,LOWER)    | 371   | PECOS       |
| OIL  | 30534  | STATE -G-                       | 33236500 | FULLERTON, SE. (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 30859  | STATE "H"                       | 33236500 | FULLERTON, SE. (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 30959  | STATE I                         | 33236500 | FULLERTON, SE. (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 00425  | STATE OF TEXAS -S-              | 09250001 | BLOCK 12                        | 003   | ANDREWS     |
| OIL  | 38779  | STATE OF TEXAS "14"             | 29507690 | ESTES BLOCK 34 (WICH.-ALB., L.) | 475   | WARD        |
| OIL  | 40894  | STATE SHOSID                    | 43228001 | HUDSON                          | 003   | ANDREWS     |
| OIL  | 53629  | STATE SPEARHEAD 1114            | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 39841  | STEAKLEY                        | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 38087  | STEAKLEY 44                     | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 49016  | STEAKLEY 44                     | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 50831  | STEAKLEY 44 GS                  | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 25889  | STUCKERT                        | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 10127  | SUGGETT                         | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 27840  | SUN                             | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 46814  | SUN                             | 33176850 | FUHRMAN-MASCHO (YATES)          | 003   | ANDREWS     |
| OIL  | 01808  | SUN UNIVERSITY #9               | 33230900 | FULLERTON (8500)                | 003   | ANDREWS     |
| OIL  | 01811  | SUN UNIVERSITY 15               | 33230900 | FULLERTON (8500)                | 003   | ANDREWS     |
| OIL  | 20863  | TEXAS UNIVERSITY SEC. 15 & 16   | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 09008  | THORNBERRY -B-                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 28657  | THORNBERRY -F-                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 26522  | THORNBERRY -G-                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 27073  | THORNBERRY -H-                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 29793  | THORNBERRY -K-                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 30154  | THORNBERRY -L-                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 26073  | THORNBERRY -5-                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 26664  | THORNBERRY -7-                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 30376  | THORNBERRY -813-                | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 29361  | THORNBERRY "J"                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 25677  | THORNBERRY "4"                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 26747  | THORNBERRY "4W"                 | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 26736  | THORNBERRY "7N"                 | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 39121  | THORNBERRY D                    | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 38837  | THORNBERRY E                    | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 41829  | THORNBERRY NWS SWD              | 33176426 | FUHRMAN-MASCHO (ELLENBURGER)    | 003   | ANDREWS     |
| OIL  | 29374  | THORNBERRY 13A                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 46715  | THORNBERRY 13A                  | 33176850 | FUHRMAN-MASCHO (YATES)          | 003   | ANDREWS     |
| OIL  | 29669  | THORNBERRY 5 B                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 38857  | THORNBERRY 5A                   | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 28434  | THORNBERRY 5E                   | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 25806  | THORNBERRY-LZS                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 01704  | THORNBERRY-NWS                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 46629  | THORNBERRY-NWS                  | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 10093  | THORNBERRY, M. A. -A-LZS        | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 17452  | THORNBERRY, M. A. CONS. I       | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 17453  | THORNBERRY, M. A. CONS. II      | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 17454  | THORNBERRY, M. A. CONS. III     | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 13695  | THORNBERRY, M. A. ETAL EST.-NWS | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 11951  | THORNBERRY, M. A.-BUSTAMANTE    | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 14587  | THORNBERRY, M. A. ESTATE B-BK   | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC |          |                                |       |             |
| OIL  | 56886  | TOM PEAY                | 65766555 | NOLLEY (PENN)                  | 003   | ANDREWS     |
| OIL  | 16192  | TXL -44-43-             | 52497333 | LAWSON (SAN ANDRES)            | 135   | ECTOR       |
| OIL  | 40269  | TXL G                   | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 39241  | TXL JJJ                 | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 50164  | TXL 05A                 | 35652001 | GOLDSMITH                      | 135   | ECTOR       |
| OIL  | 50136  | TXL 05B                 | 35652001 | GOLDSMITH                      | 135   | ECTOR       |
| OIL  | 38042  | TXL 44-43               | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 28031  | TXL-JJJ                 | 52497333 | LAWSON (SAN ANDRES)            | 135   | ECTOR       |
| OIL  | 35574  | UNIV. CONSOLIDATED XII  | 33235250 | FULLERTON, SOUTH (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 31849  | UNIVERSITY -FW-         | 33235250 | FULLERTON, SOUTH (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 32747  | UNIVERSITY -FW-         | 33235750 | FULLERTON, SOUTH (WOLFCAMP)    | 003   | ANDREWS     |
| OIL  | 01784  | UNIVERSITY -I-          | 33235250 | FULLERTON, SOUTH (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 19795  | UNIVERSITY -I-          | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 01792  | UNIVERSITY -I-          | 33230900 | FULLERTON (8500)               | 003   | ANDREWS     |
| OIL  | 32440  | UNIVERSITY -KL-         | 33230300 | FULLERTON ( DEVONIAN )         | 003   | ANDREWS     |
| OIL  | 17872  | UNIVERSITY -11-         | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 27678  | UNIVERSITY -17W-        | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 26691  | UNIVERSITY -26-         | 82570600 | SHAFTER LAKE (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 27349  | UNIVERSITY -26-         | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 14793  | UNIVERSITY -32-         | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 26292  | UNIVERSITY -45-         | 21289001 | COWDEN, NORTH                  | 003   | ANDREWS     |
| OIL  | 27695  | UNIVERSITY -7-          | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 27895  | UNIVERSITY -7N-         | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 18084  | UNIVERSITY -9-          | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 01807  | UNIVERSITY #7           | 33230900 | FULLERTON (8500)               | 003   | ANDREWS     |
| OIL  | 42267  | UNIVERSITY 'I'          | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 34771  | UNIVERSITY "A"          | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| OIL  | 34578  | UNIVERSITY "AE"         | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| OIL  | 33605  | UNIVERSITY "AU"         | 33230900 | FULLERTON (8500)               | 003   | ANDREWS     |
| OIL  | 34975  | UNIVERSITY "CC"         | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 34988  | UNIVERSITY "DD"         | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 34989  | UNIVERSITY "EE"         | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 35514  | UNIVERSITY "FW"         | 33230900 | FULLERTON (8500)               | 003   | ANDREWS     |
| OIL  | 34244  | UNIVERSITY "I"          | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 34879  | UNIVERSITY "KB-FW"      | 33230900 | FULLERTON (8500)               | 003   | ANDREWS     |
| OIL  | 36009  | UNIVERSITY "KL"         | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 35361  | UNIVERSITY "KL"         | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| OIL  | 35419  | UNIVERSITY "M"          | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| OIL  | 34991  | UNIVERSITY "O"          | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 34735  | UNIVERSITY "PP"         | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 34992  | UNIVERSITY "W"          | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 35294  | UNIVERSITY "W"          | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| OIL  | 35362  | UNIVERSITY "YY"         | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| OIL  | 34965  | UNIVERSITY "YY"         | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 34990  | UNIVERSITY "ZZ"         | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 00421  | UNIVERSITY "12-F"       | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 27322  | UNIVERSITY "17"         | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 35776  | UNIVERSITY "27-11 A"    | 89690500 | THREE BAR (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 35525  | UNIVERSITY "27-11"      | 89690500 | THREE BAR (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 35730  | UNIVERSITY "28-11 B"    | 89690500 | THREE BAR (SAN ANDRES)         | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC      |          |                                |       |             |
| OIL  | 35211  | UNIVERSITY "28-11"           | 89690500 | THREE BAR (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 35550  | UNIVERSITY "32-11"           | 89690500 | THREE BAR (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 36205  | UNIVERSITY "32-11A"          | 89690500 | THREE BAR (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 36204  | UNIVERSITY "33-11"           | 89690500 | THREE BAR (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 35009  | UNIVERSITY "9"               | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 34751  | UNIVERSITY "9"               | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| OIL  | 33978  | UNIVERSITY ATP               | 09230639 | BLOCK 11 (PERMIAN DETRITAL)    | 003   | ANDREWS     |
| OIL  | 36491  | UNIVERSITY ATP               | 57774275 | MARTIN (CONSOLIDATED)          | 003   | ANDREWS     |
| OIL  | 47130  | UNIVERSITY AU                | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 14368  | UNIVERSITY BLOCK 11          | 28843444 | EMBAR (FUSSELMAN, NW.)         | 003   | ANDREWS     |
| OIL  | 18399  | UNIVERSITY CONS. IV          | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 46518  | UNIVERSITY CONS. IV          | 33230900 | FULLERTON (8500)               | 003   | ANDREWS     |
| OIL  | 45535  | UNIVERSITY CONS. V           | 33230900 | FULLERTON (8500)               | 003   | ANDREWS     |
| OIL  | 18727  | UNIVERSITY CONS. V           | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 18643  | UNIVERSITY CONS. VI          | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 18278  | UNIVERSITY CONS. VII         | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 19397  | UNIVERSITY CONSOLIDATED -IX- | 59420500 | MCFARLAND, EAST (QUEEN)        | 003   | ANDREWS     |
| OIL  | 01802  | UNIVERSITY CONSOLIDATED IV   | 33230900 | FULLERTON (8500)               | 003   | ANDREWS     |
| OIL  | 25095  | UNIVERSITY CONSOLIDATED IV   | 33230400 | FULLERTON (ELLENBURGER)        | 003   | ANDREWS     |
| OIL  | 15292  | UNIVERSITY CONSOLIDATED IV   | 33235750 | FULLERTON, SOUTH (WOLFCAMP)    | 003   | ANDREWS     |
| OIL  | 41011  | UNIVERSITY CONSOLIDATED IV   | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 25075  | UNIVERSITY CONSOLIDATED V    | 33230400 | FULLERTON (ELLENBURGER)        | 003   | ANDREWS     |
| OIL  | 13982  | UNIVERSITY CONSOLIDATED VII  | 33235750 | FULLERTON, SOUTH (WOLFCAMP)    | 003   | ANDREWS     |
| OIL  | 01787  | UNIVERSITY CONSOLIDATED VII  | 33235250 | FULLERTON, SOUTH (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 01805  | UNIVERSITY CONSOLIDATED VII  | 33230900 | FULLERTON (8500)               | 003   | ANDREWS     |
| OIL  | 33986  | UNIVERSITY CONSOLIDATED XII  | 33230900 | FULLERTON (8500)               | 003   | ANDREWS     |
| OIL  | 46584  | UNIVERSITY CONSOLIDATED XII  | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 23162  | UNIVERSITY CONSOLIDATED XII  | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 23161  | UNIVERSITY CONSOLIDATED XII  | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 23165  | UNIVERSITY CONSOLIDATED XII  | 92548500 | UNIVERSITY BLOCK 13 (ELLEN.)   | 003   | ANDREWS     |
| OIL  | 23164  | UNIVERSITY CONSOLIDATED XII  | 92548250 | UNIVERSITY BLOCK 13 (DEVONIAN) | 003   | ANDREWS     |
| OIL  | 17548  | UNIVERSITY CONSOLIDATED XII  | 92548750 | UNIVERSITY BLOCK 13 (WOLFCAMP) | 003   | ANDREWS     |
| OIL  | 40520  | UNIVERSITY I                 | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 36512  | UNIVERSITY SOUTHERN MINERALS | 57774275 | MARTIN (CONSOLIDATED)          | 003   | ANDREWS     |
| OIL  | 35030  | UNIVERSITY 11                | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 41070  | UNIVERSITY 11-13             | 57774275 | MARTIN (CONSOLIDATED)          | 003   | ANDREWS     |
| OIL  | 41892  | UNIVERSITY 11-23             | 57774275 | MARTIN (CONSOLIDATED)          | 003   | ANDREWS     |
| OIL  | 41891  | UNIVERSITY 11-26             | 28843333 | EMBAR (FUSSELMAN)              | 003   | ANDREWS     |
| OIL  | 42854  | UNIVERSITY 11-26             | 28843666 | EMBAR (PERMIAN)                | 003   | ANDREWS     |
| OIL  | 43306  | UNIVERSITY 12 21             | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 42107  | UNIVERSITY 12-25             | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 43350  | UNIVERSITY 15 SW             | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 25678  | UNIVERSITY 16                | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 33167  | UNIVERSITY 160               | 33235250 | FULLERTON, SOUTH (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 33594  | UNIVERSITY 160               | 33230900 | FULLERTON (8500)               | 003   | ANDREWS     |
| OIL  | 38928  | UNIVERSITY 17 SOUTH          | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 41727  | UNIVERSITY 1710              | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 40320  | UNIVERSITY 18                | 57774275 | MARTIN (CONSOLIDATED)          | 003   | ANDREWS     |
| OIL  | 39396  | UNIVERSITY 19                | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 35033  | UNIVERSITY 31                | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC        |          |                                  |       |             |
| OIL  | 38804  | UNIVERSITY 5                   | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 42466  | UNIVERSITY 5 SWD               | 33176426 | FUHRMAN-MASCHO (ELLENBURGER)     | 003   | ANDREWS     |
| OIL  | 38995  | UNIVERSITY 6                   | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 30243  | UNIVERSITY 6N                  | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 33559  | UNIVERSITY 7                   | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 40986  | UNIVERSITY 9-30                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 40868  | UNIVERSITY 9-35                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 34023  | UNIVERSITY-11-                 | 33230900 | FULLERTON (8500)                 | 003   | ANDREWS     |
| OIL  | 43645  | VEE BAR 12                     | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 40150  | VEE BAR 14                     | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 42160  | VEE BAR 14                     | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 43604  | VEE BAR 2                      | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 42888  | WILLIAMS 3-12                  | 93584300 | VERMEJO (DELAWARE)               | 389   | REEVES      |
| OIL  | 42214  | WIND RIVER                     | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 27685  | WINTER                         | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 09527  | YEAGER & ARMSTRONG             | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 38936  | YEAGER & ARMSTRONG CARUTH FM   | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 25861  | ZEISMER                        | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| GAS  | 281154 | AMERICAN NATIONAL LIFE INS.CO. | 95152475 | WARD-ESTES, N. (WICHITA-ALBANY)  | 475   | WARD        |
| GAS  | 255174 | ASHTON                         | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 256221 | ASHTON, NORA B.                | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 254814 | BASSEL ET AL                   | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 040287 | BEATY, ESTHER                  | 61473500 | MILLER BLOCK B-29 (PENN.)        | 475   | WARD        |
| GAS  | 254811 | BEATY, ESTHER                  | 95138406 | WARD, SOUTH (PENN. DETRI., UP.)  | 475   | WARD        |
| GAS  | 150892 | BLAKENEY, MAUDE 5-44           | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 150893 | BLAKENEY, MAUDE 6-44           | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 151861 | BLAKENEY, MAUDE 6-44           | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 059221 | BROOK-STATE                    | 93584500 | VERMEJO (FUSSELMAN)              | 301   | LOVING      |
| GAS  | 261494 | BROOK-STATE                    | 62718690 | MOORE-HOOPER (WLF CMP\PENN CONS) | 301   | LOVING      |
| GAS  | 169311 | CATFISH UNIT                   | 62718690 | MOORE-HOOPER (WLF CMP\PENN CONS) | 301   | LOVING      |
| GAS  | 065900 | CATFISH UNIT                   | 93584500 | VERMEJO (FUSSELMAN)              | 301   | LOVING      |
| GAS  | 224121 | CATFISH UNIT                   | 93584500 | VERMEJO (FUSSELMAN)              | 301   | LOVING      |
| GAS  | 042650 | CHEYENNE-CUMMINS               | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 256220 | CITIES                         | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 203473 | CUTTHROAT                      | 93584440 | VERMEJO (ELLENBURGER)            | 301   | LOVING      |
| GAS  | 118288 | DELTA QUEEN                    | 69873100 | PAYTON (DEVONIAN)                | 475   | WARD        |
| GAS  | 296439 | DELTA QUEEN                    | 69873900 | PAYTON (5950)                    | 475   | WARD        |
| GAS  | 206735 | DOLLY VARDEN                   | 93584300 | VERMEJO (DELAWARE)               | 475   | WARD        |
| GAS  | 043068 | ELLIOTT, M. J.                 | 61473500 | MILLER BLOCK B-29 (PENN.)        | 475   | WARD        |
| GAS  | 043109 | ELLIOTT, SKELLY                | 61473500 | MILLER BLOCK B-29 (PENN.)        | 475   | WARD        |
| GAS  | 193861 | ELMER                          | 93586200 | VERMEJO, E. (ATOKA)              | 475   | WARD        |
| GAS  | 096072 | FORTUNE UNIT                   | 17033700 | CHAPMAN, S. (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 104869 | FORTUNE UNIT                   | 17030180 | CHAPMAN, DEEP (ATOKA)            | 389   | REEVES      |
| GAS  | 254511 | GINDORF                        | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 257028 | GOWENS, J. W.                  | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 168185 | GRAYLING                       | 93584440 | VERMEJO (ELLENBURGER)            | 301   | LOVING      |
| GAS  | 252301 | JONES, RC                      | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 254273 | KUYKENDALL, J. W.              | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 255178 | MACFARLANE                     | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 254270 | OLSEN ET AL                    | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                           |       |             |
| 08   | 100222 | CONTANGO RESOURCES, LLC   |          |                           |       |             |
| GAS  | 219754 | PHILLIPS UNIVERSITY "P"   | 57774275 | MARTIN (CONSOLIDATED)     | 003   | ANDREWS     |
| GAS  | 205027 | RAINBOW STATE             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 204729 | RAINBOW STATE             | 93584300 | VERMEJO (DELAWARE)        | 301   | LOVING      |
| GAS  | 044875 | SMITH, F. G. -A-          | 61473500 | MILLER BLOCK B-29 (PENN.) | 475   | WARD        |
| GAS  | 048317 | SMITH, F. G. -A-          | 61473500 | MILLER BLOCK B-29 (PENN.) | 475   | WARD        |
| GAS  | 255357 | STATE AW                  | 33176850 | FUHRMAN-MASCHO (YATES)    | 003   | ANDREWS     |
| GAS  | 279295 | STATE 71                  | 00018001 | WILDCAT                   | 389   | REEVES      |
| GAS  | 264576 | STATE 71                  | 25020250 | DIXIELAND (ATOKA, U.)     | 389   | REEVES      |
| GAS  | 280130 | STATE 71                  | 00018001 | WILDCAT                   | 389   | REEVES      |
| GAS  | 201841 | STEELHEAD                 | 93584440 | VERMEJO (ELLENBURGER)     | 301   | LOVING      |
| GAS  | 256222 | THORNBERRY CONSOLIDATED I | 33176850 | FUHRMAN-MASCHO (YATES)    | 003   | ANDREWS     |
| GAS  | 255172 | THORNBERRY 7              | 33176850 | FUHRMAN-MASCHO (YATES)    | 003   | ANDREWS     |
| GAS  | 256968 | THORNBERRY 813            | 33176850 | FUHRMAN-MASCHO (YATES)    | 003   | ANDREWS     |
| GAS  | 281853 | UNIVERSITY "AE"           | 33176850 | FUHRMAN-MASCHO (YATES)    | 003   | ANDREWS     |
| GAS  | 161903 | UNIVERSITY "B"            | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 161904 | UNIVERSITY "C"            | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 171246 | UNIVERSITY "SS"           | 33230500 | FULLERTON (SAN ANDRES)    | 003   | ANDREWS     |
| GAS  | 171242 | UNIVERSITY "SS"           | 33230500 | FULLERTON (SAN ANDRES)    | 003   | ANDREWS     |
| GAS  | 171244 | UNIVERSITY "SS"           | 33230500 | FULLERTON (SAN ANDRES)    | 003   | ANDREWS     |
| GAS  | 172101 | UNIVERSITY "YY"           | 33230500 | FULLERTON (SAN ANDRES)    | 003   | ANDREWS     |
| GAS  | 161918 | UNIVERSITY ANDREWS "A"    | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 091997 | UNIVERSITY B 36           | 28900700 | EMMA, N. (YATES)          | 003   | ANDREWS     |
| GAS  | 238253 | UNIVERSITY BECKY B        | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 237856 | UNIVERSITY BECKY D        | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 237998 | UNIVERSITY DONNA A        | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 094624 | UNIVERSITY JENNIFER C     | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 238289 | UNIVERSITY LISA B         | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 085816 | UNIVERSITY 12-F           | 09250800 | BLOCK 12 (YATES)          | 003   | ANDREWS     |
| GAS  | 129957 | UNIVERSITY 19-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 132309 | UNIVERSITY 19-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 133918 | UNIVERSITY 19-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 132310 | UNIVERSITY 19-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 133919 | UNIVERSITY 19-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 131031 | UNIVERSITY 20-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 131032 | UNIVERSITY 20-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 129958 | UNIVERSITY 24-11          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 129959 | UNIVERSITY 25-11          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 129960 | UNIVERSITY 28-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 129961 | UNIVERSITY 29-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 133920 | UNIVERSITY 29-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 133921 | UNIVERSITY 29-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 132311 | UNIVERSITY 29-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 129962 | UNIVERSITY 30-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 130025 | UNIVERSITY 30-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 129963 | UNIVERSITY 30-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 129964 | UNIVERSITY 30-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 133922 | UNIVERSITY 30-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 133923 | UNIVERSITY 31-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 133264 | UNIVERSITY 32-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |
| GAS  | 129965 | UNIVERSITY 32-10          | 28843777 | EMBAR (YATES)             | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME    | FIELD #  | FIELD NAME                        | CNTY# | COUNTY NAME |
|------|-----|------------------|--------------------------------|----------|-----------------------------------|-------|-------------|
| 08   |     | 100222           | CONTANGO RESOURCES, LLC        |          |                                   |       |             |
|      | GAS | 257027           | UNIVERSITY 6N                  | 33176850 | FUHRMAN-MASCHO (YATES)            | 003   | ANDREWS     |
|      | GAS | 237999           | UNIVERSITY KARIN C             | 28843777 | EMBAR (YATES)                     | 003   | ANDREWS     |
|      | GAS | 229845           | VARDEN, DOLLY                  | 62718690 | MOORE-HOOPER (WLFCCMP\PENN CONS)  | 475   | WARD        |
|      | GAS | 051889           | VERMEJO                        | 89106500 | TEXAS BEND (ATOKA)                | 301   | LOVING      |
|      | GAS | 219903           | VERMEJO 58                     | 62718690 | MOORE-HOOPER (WLFCCMP\PENN CONS)  | 301   | LOVING      |
|      | GAS | 221302           | WHEAT TRUST 60                 | 38118300 | HALEY (LWR. WOLFCCAMP-PENN CONS.) | 301   | LOVING      |
| 08   |     | 100234           | TD NATURAL RESOURCES LLC       |          |                                   |       |             |
|      | OIL | 05380            | SCOTT, F. H.                   | 81738250 | SCOTT (DELAWARE)                  | 475   | WARD        |
| 08   |     | 100280           | LAGOON WATER MANAGEMENT, LLC   |          |                                   |       |             |
|      | OIL | 55148            | PRONGHORN SWD                  | 35215200 | GLASS (GRAYBURG)                  | 317   | MARTIN      |
| 08   |     | 100292           | QUAIL RIDGE PETROLEUM LLC      |          |                                   |       |             |
|      | OIL | 46129            | JOHNSON, LOU E. ESTATE         | 33998500 | GARDEN CITY, S. (WOLFCCAMP)       | 431   | STERLING    |
|      | OIL | 38372            | JOHNSON, LOU E. ESTATE         | 45582666 | JAMESON, NORTH (STRAWN)           | 431   | STERLING    |
|      | OIL | 45725            | JOHNSON, LOU E., ESTATE, A/C 1 | 33998500 | GARDEN CITY, S. (WOLFCCAMP)       | 431   | STERLING    |
| 08   |     | 100303           | ROCKPORT ENERGY SOLUTIONS LLC  |          |                                   |       |             |
|      | OIL | 61713            | HUNTER ROAN WILLIAMS 10        | 98359800 | WOLFBONE (TREND AREA)             | 389   | REEVES      |
| 08   |     | 100308           | NORTH LAKE RESOURCES LLC       |          |                                   |       |             |
|      | OIL | 20166            | VANLANDINGHAM                  | 59420750 | MCFARLAND, EAST (4700)            | 003   | ANDREWS     |
|      | GAS | 158528           | MCKENZIE                       | 70537597 | PENWELL (QUEEN)                   | 135   | ECTOR       |
| 08   |     | 100310           | WEST TEXAS SYNDICATE LLC.      |          |                                   |       |             |
|      | OIL | 43625            | AJ KREJCI STATE 184            | 98359800 | WOLFBONE (TREND AREA)             | 371   | PECOS       |
|      | OIL | 50961            | SLAUGHTER STATE                | 41911500 | HOEFS T-K (WOLFCCAMP)             | 371   | PECOS       |
| 08   |     | 100313           | PETRO-HUNT PERMIAN, LLC        |          |                                   |       |             |
|      | OIL | 43702            | ANACONDA 53-24                 | 92100050 | TWO GEORGES (BONE SPRING)         | 301   | LOVING      |
|      | OIL | 57280            | ARMADILLO SWD                  | 57700500 | MARSH, S. (DELAWARE)              | 109   | CULBERSON   |
|      | OIL | 55031            | BEBOP 15-16 A                  | 71052900 | PHANTOM (WOLFCCAMP)               | 475   | WARD        |
|      | OIL | 57244            | BEBOP 15-16 B                  | 71052900 | PHANTOM (WOLFCCAMP)               | 475   | WARD        |
|      | OIL | 56995            | BIGHORN SWD                    | 57700500 | MARSH, S. (DELAWARE)              | 109   | CULBERSON   |
|      | OIL | 47812            | BROKEN SPOKE SWD               | 31913800 | FORD, WEST (WOLFCCAMP)            | 389   | REEVES      |
|      | OIL | 43456            | BULL SHARK 53-28               | 92100050 | TWO GEORGES (BONE SPRING)         | 301   | LOVING      |
|      | OIL | 42498            | CADENHEAD 18                   | 92100050 | TWO GEORGES (BONE SPRING)         | 475   | WARD        |
|      | OIL | 42361            | CADENHEAD 25                   | 92100050 | TWO GEORGES (BONE SPRING)         | 475   | WARD        |
|      | OIL | 61817            | COBRA 53-46                    | 24853600 | DIMMITT (DELAWARE CONS)           | 301   | LOVING      |
|      | OIL | 61913            | COBRA 53-47                    | 24853600 | DIMMITT (DELAWARE CONS)           | 301   | LOVING      |
|      | OIL | 58535            | COPPERHEAD 53-14               | 71052900 | PHANTOM (WOLFCCAMP)               | 301   | LOVING      |
|      | OIL | 50078            | CROCKETT 1-26 WRD              | 71052900 | PHANTOM (WOLFCCAMP)               | 475   | WARD        |
|      | OIL | 59343            | CROCKETT 27-26 A               | 71052900 | PHANTOM (WOLFCCAMP)               | 475   | WARD        |
|      | OIL | 42242            | DIMITT 28                      | 24853600 | DIMMITT (DELAWARE CONS)           | 301   | LOVING      |
|      | OIL | 44192            | DIMITT 53-38                   | 92100050 | TWO GEORGES (BONE SPRING)         | 301   | LOVING      |
|      | OIL | 45950            | DUGGA BOY 53-40                | 92100050 | TWO GEORGES (BONE SPRING)         | 301   | LOVING      |
|      | OIL | 57578            | DUNAGAN RANCH 29-30 A          | 71052900 | PHANTOM (WOLFCCAMP)               | 475   | WARD        |
|      | OIL | 44394            | GRASSHOPPER 53-28              | 92100050 | TWO GEORGES (BONE SPRING)         | 301   | LOVING      |
|      | OIL | 41768            | GREER-MCGINLEY                 | 92100050 | TWO GEORGES (BONE SPRING)         | 475   | WARD        |
|      | OIL | 59814            | JAVELINA SWD                   | 57700500 | MARSH, S. (DELAWARE)              | 109   | CULBERSON   |
|      | OIL | 41972            | MCGINLEY                       | 73933500 | QUITO, WEST (DELAWARE)            | 475   | WARD        |
|      | OIL | 45872            | MCCASIN 53-40                  | 92100050 | TWO GEORGES (BONE SPRING)         | 301   | LOVING      |
|      | OIL | 49187            | MULE DEER SWD                  | 31913800 | FORD, WEST (WOLFCCAMP)            | 109   | CULBERSON   |
|      | OIL | 51988            | PENNER SWD                     | 31913800 | FORD, WEST (WOLFCCAMP)            | 109   | CULBERSON   |
|      | OIL | 49188            | PENNYBACKER SWD                | 57700500 | MARSH, S. (DELAWARE)              | 109   | CULBERSON   |
|      | OIL | 40758            | PRUETT 20                      | 92100050 | TWO GEORGES (BONE SPRING)         | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME  |
|------|--------|-------------------------------|----------|---------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                           |       |              |
| 08   | 100313 | PETRO-HUNT PERMIAN, LLC       |          |                           |       |              |
| OIL  | 41411  | PRUETT 23                     | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD         |
| OIL  | 42879  | PRUETT 23A                    | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD         |
| OIL  | 28223  | PRUETT, T. B. ET AL           | 73933500 | QUITO, WEST (DELAWARE)    | 475   | WARD         |
| OIL  | 62258  | PUNGI                         | 00018001 | WILDCAT                   | 301   | LOVING       |
| OIL  | 56942  | RINGTAIL SWD                  | 57700500 | MARSH, S. (DELAWARE)      | 109   | CULBERSON    |
| OIL  | 43769  | ROCA UNIT 7                   | 73933500 | QUITO, WEST (DELAWARE)    | 475   | WARD         |
| OIL  | 47460  | RUSTLER HILLS STATE 111-8 SWD | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON    |
| OIL  | 56082  | SHREDDER 33-59                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 57583  | SHREDDER 33-59                | 80544500 | SANDBAR (BONE SPRING)     | 475   | WARD         |
| OIL  | 47639  | SMITHER STATE 13              | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES       |
| OIL  | 41901  | UNIVERSITY 11-19              | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING       |
| OIL  | 50433  | UNIVERSITY 11-19              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 35746  | UNIVERSITY 19-14 B            | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING       |
| OIL  | 35674  | UNIVERSITY 20-B               | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING       |
| OIL  | 44126  | UNIVERSITY 8-19               | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING       |
| OIL  | 62312  | VIPER 53-47 N                 | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| OIL  | 42017  | W.D. JOHNSON 53-22            | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| OIL  | 62220  | WD JOHNSON B 53-32            | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| OIL  | 62138  | WD JOHNSON B 53-32            | 71052900 | PHANTOM (WOLFCAMP)        | 000   | 000000000000 |
| OIL  | 42367  | WD JOHNSON B 53-32            | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING       |
| OIL  | 43392  | WD JOHNSON 53-22              | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING       |
| GAS  | 283427 | AT LANDS STATE UNIT           | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON    |
| GAS  | 284035 | BIG RED STATE UNIT 32         | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON    |
| GAS  | 289794 | BIG RED STATE UNIT 32         | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON    |
| GAS  | 289861 | BIG RED STATE UNIT 32         | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON    |
| GAS  | 075721 | CADENHEAD, J. W.              | 33459500 | G-M (PENN.)               | 475   | WARD         |
| GAS  | 297789 | COPPERHEAD 53-14              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| GAS  | 296001 | COPPERHEAD 53-14              | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| GAS  | 296719 | COPPERHEAD 53-14              | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| GAS  | 296037 | COPPERHEAD 53-14              | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| GAS  | 296539 | COPPERHEAD 53-14              | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| GAS  | 296232 | COPPERHEAD 53-14              | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| GAS  | 296538 | COPPERHEAD 53-14              | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| GAS  | 296147 | COPPERHEAD 53-14              | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| GAS  | 296150 | COPPERHEAD 53-14              | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| GAS  | 296720 | COPPERHEAD 53-14              | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| GAS  | 296593 | COPPERHEAD 53-14              | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| GAS  | 289664 | COSMO DALTEX UNIT 45-4        | 31913800 | FORD, WEST (WOLFCAMP)     | 389   | REEVES       |
| GAS  | 286659 | COSMO DALTEX UNIT 45-4        | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON    |
| GAS  | 286787 | COSMO DALTEX UNIT 45-4        | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON    |
| GAS  | 283928 | COSMO DALTEX UNIT 45-4        | 31913800 | FORD, WEST (WOLFCAMP)     | 389   | REEVES       |
| GAS  | 287887 | COSMO DALTEX UNIT 45-4        | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON    |
| GAS  | 287888 | COSMO DALTEX UNIT 45-4        | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON    |
| GAS  | 283036 | COTTONWOOD WEST               | 31913800 | FORD, WEST (WOLFCAMP)     | 389   | REEVES       |
| GAS  | 283442 | COTTONWOOD WEST STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON    |
| GAS  | 286917 | DALTEX MUNN UNIT 42-43        | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON    |
| GAS  | 276252 | DALTEX MUNN UNIT 43-6         | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON    |
| GAS  | 282918 | DALTEX MUNN UNIT 44-41        | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON    |
| GAS  | 284169 | DALTEX MUNN UNIT 44-41        | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON    |
| GAS  | 284171 | DALTEX MUNN UNIT 44-41        | 31913800 | FORD, WEST (WOLFCAMP)     | 109   | CULBERSON    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                       |       |             |
| 08   | 100313 | PETRO-HUNT PERMIAN, LLC      |          |                       |       |             |
| GAS  | 283451 | DALTEX MUNN UNIT 44-5        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 277142 | DALTEX MUNN UNIT 44-5        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276629 | DALTEX MUNN 42-43            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282849 | DR PEPPER UNIT 46-39         | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 296259 | DR PEPPER UNIT 46-39         | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283275 | DUBLIN STATE UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287289 | DUBLIN STATE UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287636 | DUBLIN STATE UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 289892 | DUBLIN STATE UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287290 | DUBLIN STATE UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 285682 | LEE CALDWELL STATE UNIT      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287846 | LEE CALDWELL STATE UNIT      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292595 | OATMAN STATE UNIT 11-14      | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 286655 | OATMAN STATE UNIT 11-14      | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 276929 | OATMAN STATE UNIT 11-14      | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 292772 | OATMAN STATE UNIT 11-14      | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 292681 | OATMAN STATE UNIT 11-14      | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 292766 | OATMAN STATE UNIT 11-14      | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283330 | OATMAN UNIT 11-2             | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 282799 | OATMAN UNIT 11-2             | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 276637 | OATMAN UNIT 11-2             | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 277050 | OATMAN UNIT 29               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 277129 | OATMAN UNIT 33-28            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291954 | OATMAN UNIT 33-28            | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291824 | OATMAN UNIT 33-28            | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 295174 | OATMAN UNIT 33-28            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295175 | OATMAN UNIT 33-28            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295173 | OATMAN UNIT 33-28            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285572 | OATMAN UNIT 33-40            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 279183 | OATMAN UNIT 33-40            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295975 | OATMAN UNIT 33-40            | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 295992 | OATMAN UNIT 33-40            | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 296060 | OATMAN UNIT 33-40            | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 296224 | OATMAN UNIT 33-40            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296248 | OATMAN UNIT 33-40            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296258 | OATMAN UNIT 33-40            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 274211 | OATMAN WC 3                  | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 284561 | ORANGE CRUSH UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289514 | ORANGE CRUSH UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287906 | ORANGE CRUSH UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 153475 | PRUETT, T. B. ET AL GAS UNIT | 33459500 | G-M (PENN.)           | 475   | WARD        |
| GAS  | 276071 | PYTHIAN UNIT A 10-3          | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 285407 | RED BULL STATE UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 285346 | SAVAGE UNIT                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291931 | SMITHER STATE UNIT 12-13     | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 282655 | SMITHER STATE UNIT 12-13     | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 291860 | SMITHER STATE UNIT 12-13     | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 287107 | SMITHER STATE UNIT 47-38     | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 289923 | SMITHER STATE UNIT 47-38     | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 281635 | SMITHER STATE UNIT 47-38     | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                  |       |             |
| 08   | 100313 | PETRO-HUNT PERMIAN, LLC  |          |                                  |       |             |
| GAS  | 283923 | SMITHER STATE UNIT 47-38 | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 276751 | SMITHER STATE 1          | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 283439 | SMITHER STATE 1          | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292900 | SMITHERATOR STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292940 | SMITHERATOR STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292025 | STRATEGERY STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 291879 | STRATEGERY STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289911 | STRATEGERY STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289504 | STRATEGERY STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 297607 | WD JOHNSON B 53-32       | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 297687 | WD JOHNSON B 53-32       | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 297723 | WD JOHNSON B 53-32       | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 297843 | WD JOHNSON B 53-32       | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 283188 | WISE WEST STATE          | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 283511 | WISE WEST STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 281264 | WISE WEST STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 283565 | WISE WEST STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| 08   | 100317 | CANVAS ENERGY LLC        |          |                                  |       |             |
| OIL  | 55639  | ELLWOOD                  | 78279300 | ROSE CREEK, N (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 34794  | RANCH, RALPH             | 74330250 | RALPH RANCH (ELLENBURGER)        | 003   | ANDREWS     |
| 08   | 100319 | MAVERICK PERMIAN LLC     |          |                                  |       |             |
| OIL  | 00217  | ABELL                    | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 35933  | ABELL                    | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 20149  | BLOCK 11 DEVONIAN UNIT   | 09230142 | BLOCK 11 (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 47514  | BUM -A-                  | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 02123  | BUM -A-                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 003   | ANDREWS     |
| OIL  | 48686  | COLE                     | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 38628  | COWDEN, CLYDE            | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 47605  | DRONE BEE 1              | 28843111 | EMBAR (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 21592  | EDWARDS -E-              | 27746500 | EDWARDS, WEST (CANYON)           | 135   | ECTOR       |
| OIL  | 44414  | EDWARDS -E-              | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 46261  | EMBAR                    | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 36899  | EMBAR                    | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 18589  | EMBAR                    | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 46182  | EMBAR                    | 35652558 | GOLDSMITH (HOLT)                 | 135   | ECTOR       |
| OIL  | 34213  | EMBAR                    | 02596800 | ANDECTOR (WADDELL)               | 135   | ECTOR       |
| OIL  | 01267  | EMBAR -B-                | 28843111 | EMBAR (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 19710  | EMBAR -B-                | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| OIL  | 38003  | EMBAR -B-                | 35652062 | GOLDSMITH (CLEAR FORK)           | 003   | ANDREWS     |
| OIL  | 01269  | EMBAR -B-                | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 00221  | FRANK -B-                | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 36889  | FRANK -B-                | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 37161  | FRANK -B-                | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 46119  | FRANK -B-                | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 40655  | FRANK "B"                | 02596800 | ANDECTOR (WADDELL)               | 135   | ECTOR       |
| OIL  | 19525  | FRANK "B"                | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 25483  | FRANK A                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 46047  | FRANK A                  | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 46887  | FRANK A                  | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 41535  | FRASER 37                | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                  |       |             |
| 08   | 100319 | MAVERICK PERMIAN LLC    |          |                                  |       |             |
| OIL  | 21193  | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 39976  | HONEYBEE                | 28843111 | EMBAR (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 53725  | JF COWDEN               | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 60079  | JF COWDEN 07X06         | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 61053  | JF COWDEN 07X18         | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 60080  | JF COWDEN 08X05         | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 60050  | JF COWDEN 18            | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 47399  | LIMPIA                  | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 00222  | LIMPIA                  | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 35839  | MC ENTIRE               | 02596820 | ANDECTOR (WICHITA ALBANY)        | 135   | ECTOR       |
| OIL  | 28901  | MCENTIRE                | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 01634  | MINNIE -B-              | 33158250 | FUHRMAN (GLORIETA)               | 003   | ANDREWS     |
| OIL  | 20532  | MINS                    | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 30995  | MINS -DD                | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 18590  | NOBLES                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 00224  | NOBLES                  | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 37930  | QUEENBEE                | 28843111 | EMBAR (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 39288  | QUEENBEE A              | 28843111 | EMBAR (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 27818  | SOUTH FAULT BLOCK UNIT  | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 01786  | TEXAS UNIV. -M-         | 33235250 | FULLERTON, SOUTH (ELLENBURGER)   | 003   | ANDREWS     |
| OIL  | 14536  | TEXAS UNIVERSITY -M-    | 33235750 | FULLERTON, SOUTH (WOLFCAMP)      | 003   | ANDREWS     |
| OIL  | 01796  | TEXAS UNIVERSITY -M-    | 33230900 | FULLERTON (8500)                 | 003   | ANDREWS     |
| OIL  | 40694  | TEXAS UNIVERSITY -Q-    | 33235750 | FULLERTON, SOUTH (WOLFCAMP)      | 003   | ANDREWS     |
| OIL  | 16237  | TEXAS UNIVERSITY -Q-    | 92548500 | UNIVERSITY BLOCK 13 (ELLEN.)     | 003   | ANDREWS     |
| OIL  | 36481  | TEXAS UNIVERSITY -R-    | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 46175  | UNIVERSITY ANDREWS      | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| OIL  | 40131  | UNIVERSITY ANDREWS      | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 36270  | UNIVERSITY ANDREWS      | 88778210 | TENACITY (GLORIETA)              | 003   | ANDREWS     |
| OIL  | 01270  | UNIVERSITY ANDREWS      | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 38436  | UNIVERSITY QB           | 28843111 | EMBAR (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 37642  | UNIVERSITY UA           | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 50602  | UNIVERSITY UE A         | 02596820 | ANDECTOR (WICHITA ALBANY)        | 003   | ANDREWS     |
| OIL  | 50603  | UNIVERSITY UE B         | 02596820 | ANDECTOR (WICHITA ALBANY)        | 003   | ANDREWS     |
| OIL  | 36482  | UNIVERSITY 11-C         | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 38670  | WORKER BEE D            | 28843111 | EMBAR (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 39800  | WORKERBEE C             | 28843111 | EMBAR (DEVONIAN)                 | 135   | ECTOR       |
| GAS  | 033537 | ABELL                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 038010 | CLYDE -B-               | 35652496 | GOLDSMITH (GRAYBURG)             | 135   | ECTOR       |
| GAS  | 038142 | CLYDE -B-               | 35652496 | GOLDSMITH (GRAYBURG)             | 135   | ECTOR       |
| GAS  | 038141 | CLYDE -B-               | 35652496 | GOLDSMITH (GRAYBURG)             | 135   | ECTOR       |
| GAS  | 038208 | CLYDE -B-               | 35652496 | GOLDSMITH (GRAYBURG)             | 135   | ECTOR       |
| GAS  | 037753 | CLYDE -B-               | 35653444 | GOLDSMITH, EAST (GRAYBURG)       | 135   | ECTOR       |
| GAS  | 039203 | CLYDE -B-               | 35653444 | GOLDSMITH, EAST (GRAYBURG)       | 135   | ECTOR       |
| GAS  | 038143 | CLYDE -B-               | 35652496 | GOLDSMITH (GRAYBURG)             | 135   | ECTOR       |
| GAS  | 168966 | EMBAR                   | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 049985 | EMBAR                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 153631 | EMBAR                   | 02596350 | ANDECTOR (GRAYBURG)              | 135   | ECTOR       |
| GAS  | 030885 | EMBAR -B-               | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| GAS  | 033072 | EMBAR -B-               | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| GAS  | 030364 | FRANK -B-               | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                  |       |             |
| 08   | 100319 | MAVERICK PERMIAN LLC    |          |                                  |       |             |
| GAS  | 245320 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 276994 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 276993 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 276995 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 153073 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 277047 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 291577 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 155117 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 277002 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 003   | ANDREWS     |
| GAS  | 277008 | GOLDSMITH ANDECTOR UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 031113 | NOBLES                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| GAS  | 225566 | NOBLES                  | 02596400 | ANDECTOR (MCKEE)                 | 135   | ECTOR       |
| GAS  | 155823 | NOBLES                  | 02596350 | ANDECTOR (GRAYBURG)              | 135   | ECTOR       |
| GAS  | 167292 | UNIVERSITY ANDREWS      | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| GAS  | 168984 | UNIVERSITY ANDREWS      | 02596350 | ANDECTOR (GRAYBURG)              | 003   | ANDREWS     |
| GAS  | 152974 | UNIVERSITY ANDREWS      | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| GAS  | 178521 | UNIVERSITY ANDREWS      | 88778210 | TENACITY (GLORIETA)              | 003   | ANDREWS     |
| GAS  | 036400 | UNIVERSITY-ANDREWS      | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| GAS  | 296193 | WORKER BEE D            | 28843111 | EMBAR (DEVONIAN)                 | 135   | ECTOR       |
| GAS  | 296204 | WORKER BEE D            | 28843111 | EMBAR (DEVONIAN)                 | 135   | ECTOR       |
| 08   | 100321 | J & A OIL COMPANY       |          |                                  |       |             |
| OIL  | 12604  | HENDRICK, T. G., T-89-J | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 02632  | HENDRICK, T. G., T-89-L | 40406001 | HENDRICK                         | 495   | WINKLER     |
| 08   | 100325 | NEC OPERATING, LLC      |          |                                  |       |             |
| OIL  | 46862  | BAZOOKA 3               | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 46819  | BELL C 88               | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 45513  | BELL 88                 | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 49202  | CRUNCH                  | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 50528  | CRUNCHY SNICKERS 100    | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 34799  | FITZGERALD STATE        | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| OIL  | 47670  | GOODBAR 89              | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 46575  | HEATH 6                 | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 51331  | IMPERIAL FEE            | 00292116 | ABELL (CLEAR FORK UPPER)         | 371   | PECOS       |
| OIL  | 45135  | MARS SWD                | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 39564  | MITCHELL, C. W.         | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| OIL  | 28395  | RATHJEN, LOUIS          | 00292058 | ABELL (CLEAR FORK)               | 371   | PECOS       |
| OIL  | 45560  | SNICKERS                | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 49787  | SNICKERS (A)            | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 49816  | SNICKERS B              | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 27150  | STATE-SIMMONS           | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| OIL  | 30264  | TUCKER -A-              | 00292500 | ABELL (PERMIAN-GENERAL)          | 103   | CRANE       |
| 08   | 100332 | OWL OPS LLC             |          |                                  |       |             |
| OIL  | 41375  | ADAMS LEGACY            | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44606  | ADOUE                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 335   | MITCHELL    |
| OIL  | 43885  | ALLEN 7                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 431   | STERLING    |
| OIL  | 45215  | ALLEN 9                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 431   | STERLING    |
| OIL  | 44184  | ANGELA MEADOWS          | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 431   | STERLING    |
| OIL  | 43662  | ARTHUR STALLINGS        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44124  | ATKINSON                | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 431   | STERLING    |
| OIL  | 43239  | BAPTIST                 | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |             |
| 08   | 100332 | OWL OPS LLC            |          |                                 |       |             |
| OIL  | 52581  | BROUGHTON              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| OIL  | 41870  | BROUGHTON 36 FEE       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 36706  | BRUNSON "5"            | 19235700 | COBRA (WOLFCAMP)                | 173   | GLASSCOCK   |
| OIL  | 43525  | CASCADE F BAR          | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 45662  | CLARK                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45801  | CLARK A                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44917  | COLE RANCHES           | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 40124  | CONSTANCE              | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 52813  | COOPER B 35            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42131  | DONELSON "B"           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41753  | EILAND                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45919  | EUNICE, HOMAN          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 34835  | FOSTER, W. L. JR. -27- | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 42504  | HALL TRUST             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45153  | HODGES                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 45437  | HODGES UNIT            | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 42763  | HOELSCHER              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46073  | KOONCE                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43195  | LONG                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42567  | LOVE                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44119  | MADRID                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 46904  | MCENTIRE               | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 46905  | MCENTIRE B             | 59357500 | MCENTIRE (FUSSELMAN)            | 431   | STERLING    |
| OIL  | 46955  | MCENTIRE C             | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 52815  | MCENTIRE D             | 59357500 | MCENTIRE (FUSSELMAN)            | 431   | STERLING    |
| OIL  | 45528  | MCENTIRE 36            | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 44530  | MCGEE                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 335   | MITCHELL    |
| OIL  | 40735  | MCKENZIE               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40707  | MCPHAUL                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44732  | MORRIS                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 335   | MITCHELL    |
| OIL  | 52768  | NEWTON                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| OIL  | 44706  | PENNY ANN              | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 43788  | PRICE                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 081   | COKE        |
| OIL  | 44769  | PROBANDT               | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 235   | IRION       |
| OIL  | 37287  | RED BLUFF "APACHE 9"   | 31908500 | FORD, EAST (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 36818  | RED BLUFF "TXL 9"      | 31908500 | FORD, EAST (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 36819  | RED BLUFF "10"         | 31908500 | FORD, EAST (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 37474  | RED BLUFF "16"         | 31908500 | FORD, EAST (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 43420  | ROGERS                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45072  | SELLERS                | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 40963  | STALLINGS ADKINS       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 29373  | STRAIN                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46991  | STRAIN                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 335   | MITCHELL    |
| OIL  | 45065  | STRAIN HZ              | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 335   | MITCHELL    |
| OIL  | 43307  | STROMAN RANCH          | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 46359  | TOM A                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43358  | VIRGINIA CITY COLE     | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 42112  | WEBER                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44753  | WULFJEN                | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 335   | MITCHELL    |
| OIL  | 43435  | 4EDFISH                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                     | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-----------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                        |          |                            |       |             |
| 08   | 100358 | FLO PETRO, LLC.                   |          |                            |       |             |
| OIL  | 27414  | COWDEN -A-                        | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 28717  | COWDEN -D-                        | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 28237  | COWDEN "A"                        | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 33557  | SEALY K                           | 56766001 | MAGNOLIA SEALY, SOUTH      | 475   | WARD        |
| OIL  | 23250  | SEALY-SMITH -93-                  | 95152001 | WARD-ESTES, NORTH          | 495   | WINKLER     |
| OIL  | 35178  | SEALY, GEORGE 41                  | 56761001 | MAGNOLIA SEALY             | 475   | WARD        |
| OIL  | 07346  | SEALY, JOHN                       | 95152001 | WARD-ESTES, NORTH          | 495   | WINKLER     |
| OIL  | 04028  | UNIV. C.                          | 56766001 | MAGNOLIA SEALY, SOUTH      | 475   | WARD        |
| OIL  | 05391  | UNIVERSITY -WW-                   | 81952500 | SEALY, SOUTH (YATES)       | 475   | WARD        |
| OIL  | 15807  | UNIVERSITY "16-12" -D-            | 97201500 | WICKETT, SOUTH (YATES)     | 475   | WARD        |
| OIL  | 33572  | UNIVERSITY AS                     | 56766001 | MAGNOLIA SEALY, SOUTH      | 475   | WARD        |
| OIL  | 37521  | UNIVERSITY 16-12 "B"              | 97201500 | WICKETT, SOUTH (YATES)     | 475   | WARD        |
| 08   | 100362 | HALL OIL AND GAS LLC              |          |                            |       |             |
| OIL  | 04471  | GUITAR TRUST ESTATE               | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 28002  | 3-A                               | 62711001 | MOORE                      | 227   | HOWARD      |
| OIL  | 27187  | 4-A                               | 62711001 | MOORE                      | 227   | HOWARD      |
| 08   | 100365 | EMPIRE TEXAS OPERATING LLC        |          |                            |       |             |
| OIL  | 47151  | FREUND                            | 84257333 | SMITH (CLEAR FORK)         | 003   | ANDREWS     |
| 08   | 100367 | PERFORMANCE OPERATING PARTNERS,   |          |                            |       |             |
| GAS  | 179176 | MAY, JOHN                         | 00018001 | WILDCAT                    | 371   | PECOS       |
| GAS  | 070773 | MAY, JOHN                         | 35708666 | GOMEZ (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 070875 | MAY, JOHN                         | 35708666 | GOMEZ (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 072772 | MAY, JOHN                         | 35708666 | GOMEZ (WOLFCAMP)           | 371   | PECOS       |
| 08   | 100394 | KZ GLOBAL ENERGY, LLC             |          |                            |       |             |
| OIL  | 45113  | ENDEAVOUR                         | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 45802  | UL 21 DISCOVERY                   | 38732250 | HANKS (CLEARFORK)          | 371   | PECOS       |
| OIL  | 44072  | UL 23 CURIOSITY                   | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 49014  | UL 23 MERCURY                     | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 50017  | UL 24 VOYAGER                     | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| 08   | 100404 | UTOCO, LTD.                       |          |                            |       |             |
| OIL  | 61456  | EDWARDS BLOCK 3                   | 85280300 | SPRABERRY (TREND AREA)     | 165   | GAINES      |
| 08   | 100412 | BEAVER OIL & GAS OPERATING, LLC   |          |                            |       |             |
| OIL  | 39343  | HOLLADAY                          | 33090001 | FROMME                     | 371   | PECOS       |
| OIL  | 01440  | HOWENSTINE -A-                    | 32124001 | FORT STOCKTON              | 371   | PECOS       |
| OIL  | 01436  | HOWENSTINE, O.                    | 32124001 | FORT STOCKTON              | 371   | PECOS       |
| OIL  | 01439  | RIGGS, ERNEST -B-                 | 32124001 | FORT STOCKTON              | 371   | PECOS       |
| 08   | 100413 | ENDURANCE RESOURCES III OPERATING |          |                            |       |             |
| OIL  | 58547  | WHISKEY DENT                      | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| 08   | 100428 | GCOFER LLC                        |          |                            |       |             |
| OIL  | 20220  | DAVIS                             | 08944500 | BLOCK A-28 (SAN ANDRES)    | 003   | ANDREWS     |
| 08   | 100445 | ROBERT C. BROWER, LLC             |          |                            |       |             |
| OIL  | 21211  | MCGETTIS                          | 08044400 | BIG SPRING (FUSSELMAN)     | 227   | HOWARD      |
| OIL  | 36801  | MCKENZIE 85                       | 00018001 | WILDCAT                    | 371   | PECOS       |
| OIL  | 37547  | MCKENZIE 85                       | 94747260 | WALKER (PENN DETRITAL)     | 371   | PECOS       |
| GAS  | 290787 | COPE 28                           | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
| 08   | 100446 | DALLY'S OIL CO. LLC               |          |                            |       |             |
| OIL  | 25149  | BONEBREAK                         | 58105500 | MASSEY (1000)              | 371   | PECOS       |
| 08   | 100471 | NOKOTA ENERGY CORPORATION         |          |                            |       |             |
| OIL  | 55846  | DB                                | 96875001 | WHITE & BAKER              | 371   | PECOS       |
| OIL  | 59677  | NOKOTA                            | 15605500 | CARDINAL (QUEEN, W. )      | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 100471 | NOKOTA ENERGY CORPORATION        |          |                                 |       |             |
| OIL  | 42465  | WWJD                             | 96875001 | WHITE & BAKER                   | 371   | PECOS       |
| GAS  | 263647 | WWJD                             | 96875250 | WHITE & BAKER (GRAYBURG 2000)   | 371   | PECOS       |
| 08   | 100479 | MARTIN WATER OPERATING, LLC      |          |                                 |       |             |
| OIL  | 48913  | BROWN SWD                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61801  | DWARF RED SWD                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46735  | ROBERTSON ROJO SWD               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| 08   | 100515 | RED TAIL EXPLORATION, LLC        |          |                                 |       |             |
| GAS  | 260003 | TEXAS AMERICAN SYNDICATE 20      | 70687500 | PERRY BASS (DEVONIAN)           | 371   | PECOS       |
| 08   | 100526 | FLAT TOP OPERATING, LLC          |          |                                 |       |             |
| OIL  | 44144  | BOYD 3                           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46422  | BRAUN 12                         | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 46605  | BRAUN 16                         | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 45966  | BRAUN 8                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46613  | CARALYNE 24                      | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 45406  | COWDEN 46                        | 69440100 | PARSLEY (ATOKA)                 | 329   | MIDLAND     |
| OIL  | 43078  | COX                              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42481  | CURRIE TRUST 6                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 48238  | DENTON                           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46179  | DENTON 46                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39779  | GLASS 2                          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40192  | GLASS 3                          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 60751  | GLASS 47F                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47197  | HIRT 21                          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44619  | NEWSOM 4                         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48769  | OPUS 160                         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 45292  | RUTH 47                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 44608  | SMITH 4                          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 38940  | SNELLE                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44324  | 8207 JV-P SHANNON                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| 08   | 100544 | RODAN, INC.                      |          |                                 |       |             |
| OIL  | 17163  | DONOSKY                          | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 28082  | JOHNSON, W. D. JR. -F-           | 96742300 | WHEAT (CHERRY CANYON)           | 301   | LOVING      |
| OIL  | 10150  | JOHNSON, W. D. 48-B              | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 11564  | JOHNSON, W. D. 48C               | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 19966  | JOHNSON, W. D., -48-             | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 19967  | JOHNSON, W. D., -48A-            | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 28572  | JOHNSON, W.D. "E" JR.            | 96742300 | WHEAT (CHERRY CANYON)           | 301   | LOVING      |
| OIL  | 29928  | JOHNSON, W.D. JR -C-             | 96742300 | WHEAT (CHERRY CANYON)           | 301   | LOVING      |
| OIL  | 33221  | LOUISE WHEAT UNIT                | 96742300 | WHEAT (CHERRY CANYON)           | 301   | LOVING      |
| OIL  | 11326  | TXL -37 -A-                      | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 18096  | TXL -37-                         | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 41544  | VERMEJO "A"                      | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 29452  | WHEAT, IDA M.                    | 96742300 | WHEAT (CHERRY CANYON)           | 301   | LOVING      |
| OIL  | 07998  | WHEAT, J. J.                     | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 31402  | WHEAT, JAMES J. -A-              | 96742300 | WHEAT (CHERRY CANYON)           | 301   | LOVING      |
| OIL  | 33790  | WHEAT, W. W.                     | 96742300 | WHEAT (CHERRY CANYON)           | 301   | LOVING      |
| 08   | 100546 | VALLEE OIL & GAS COMPANY         |          |                                 |       |             |
| OIL  | 51042  | FM 1450 SOUTH SWD                | 19665200 | COLLIE (DELAWARE)               | 389   | REEVES      |
| 08   | 100566 | FORMATION RESOUR FIELD SVCS, LLC |          |                                 |       |             |
| GAS  | 289351 | UNIVERSITY "K"                   | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                             |       |             |
| 08   | 100608 | PWS-ES, LLC                   |          |                             |       |             |
| OIL  | 30477  | BIG SPRINGS BRINE STATION     | 80537500 | SAND SPRINGS (FUSSELMAN)    | 227   | HOWARD      |
| OIL  | 30475  | FT. STOCKTON BRINE STATION    | 53235400 | LEON VALLEY (OIL)           | 371   | PECOS       |
| OIL  | 34752  | PERMIAN BRINE - GRIMMETT BROS | 82570500 | SHAFTER LAKE (SAN ANDRES)   | 003   | ANDREWS     |
| 08   | 100609 | H2OK LLC                      |          |                             |       |             |
| OIL  | 61178  | O NEAL SAN ANDRES UNIT        | 59337001 | MCELROY                     | 461   | UPTON       |
| 08   | 100614 | MONTEX DRILLING COMPANY, LLC  |          |                             |       |             |
| OIL  | 32442  | KNIGHT                        | 00293625 | ABELL, EAST (MCKEE)         | 371   | PECOS       |
| 08   | 100657 | TEKE PRODUCTION LLC           |          |                             |       |             |
| OIL  | 21108  | BETHOL - DENTON               | 48754500 | KEN REGAN (DELAWARE)        | 389   | REEVES      |
| OIL  | 03170  | BOLINGER, C. E.               | 48754500 | KEN REGAN (DELAWARE)        | 389   | REEVES      |
| OIL  | 18768  | BOND                          | 96742001 | WHEAT                       | 301   | LOVING      |
| OIL  | 07264  | BRILLHART, E.                 | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 04699  | BROWN HEIRS                   | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 475   | WARD        |
| OIL  | 18411  | BUSH                          | 96742001 | WHEAT                       | 301   | LOVING      |
| OIL  | 30276  | BUSH                          | 96742001 | WHEAT                       | 301   | LOVING      |
| OIL  | 26783  | BUSH -A-                      | 96742001 | WHEAT                       | 301   | LOVING      |
| OIL  | 34291  | COWDEN, E. W. -E-             | 28962001 | EMPEROR, DEEP               | 495   | WINKLER     |
| OIL  | 24525  | EASTLAND - STATE              | 87025500 | SULLIVAN (DELAWARE)         | 389   | REEVES      |
| OIL  | 04700  | FIRST NATIONAL BANK #1        | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 28051  | H & M -C-                     | 48754500 | KEN REGAN (DELAWARE)        | 389   | REEVES      |
| OIL  | 26202  | H&M "A"                       | 48754500 | KEN REGAN (DELAWARE)        | 389   | REEVES      |
| OIL  | 21494  | MAGNOLIA -A-                  | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 04708  | MAGNOLIA -G-                  | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 35095  | MCCUTCHEN, W.A.               | 49129594 | KEYSTONE (SAN ANDRES)       | 495   | WINKLER     |
| OIL  | 17955  | MITCHELL, G. P.               | 96742001 | WHEAT                       | 301   | LOVING      |
| OIL  | 21078  | MONROE UNIT                   | 62494001 | MONROE                      | 475   | WARD        |
| OIL  | 53425  | MONROE (CHERRY CANYON)        | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 14886  | NORCOP, A. W., DX             | 48754500 | KEN REGAN (DELAWARE)        | 389   | REEVES      |
| OIL  | 32629  | NORTH PECOS                   | 48754500 | KEN REGAN (DELAWARE)        | 389   | REEVES      |
| OIL  | 32779  | PERMIAN                       | 48754500 | KEN REGAN (DELAWARE)        | 389   | REEVES      |
| OIL  | 18549  | REEVES "AK" FEE               | 48754500 | KEN REGAN (DELAWARE)        | 389   | REEVES      |
| OIL  | 30139  | RIGGS, G.                     | 32124001 | FORT STOCKTON               | 371   | PECOS       |
| OIL  | 16976  | T. C. I. -B-                  | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 475   | WARD        |
| OIL  | 24166  | TXL - 1                       | 81821333 | SCREWBEAN, NE. (DELAWARE)   | 389   | REEVES      |
| OIL  | 14392  | TXL -BP-                      | 48754500 | KEN REGAN (DELAWARE)        | 389   | REEVES      |
| OIL  | 19406  | TXL BP -A-                    | 48754500 | KEN REGAN (DELAWARE)        | 389   | REEVES      |
| OIL  | 16682  | WESTBROOK STATE               | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| GAS  | 019708 | COWDEN -37-                   | 28962500 | EMPEROR, DEEP (YATES)       | 495   | WINKLER     |
| GAS  | 152021 | COWDEN, E. W.                 | 49038639 | KERMIT (YATES)              | 495   | WINKLER     |
| 08   | 100703 | CIRCLE-S ENERGY, LLC          |          |                             |       |             |
| OIL  | 57476  | HALEY                         | 60624500 | MERIDIAN (DELAWARE)         | 301   | LOVING      |
| OIL  | 58578  | HALEY 31                      | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 50731  | JUDGE 3                       | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 58954  | JUDGE 3                       | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING      |
| OIL  | 62313  | STATE 48                      | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING      |
| OIL  | 50263  | STATE 48                      | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 54208  | STATE-JUDGE 48-3 WN X         | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 50255  | STATE-JUDGE 48-3 WS           | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 50408  | STATE-JUDGE 48-3 WS II        | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 50256  | STATE-JUDGE 48-3 WS III       | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME  |
|------|--------|----------------------------------|----------|----------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                            |       |              |
| 08   | 100703 | CIRCLE-S ENERGY, LLC             |          |                            |       |              |
| OIL  | 50237  | STATE-JUDGE 48-3 WS IV           | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING       |
| OIL  | 50236  | STATE-JUDGE 48-3 WS V            | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING       |
| OIL  | 53744  | STATE-JUDGE 48-3 WS XII          | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING       |
| OIL  | 53745  | STATE-JUDGE 48-3 WS XIII         | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING       |
| OIL  | 54207  | STATE-JUDGE 48-3 WS XIV          | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING       |
| OIL  | 54205  | STATE-JUDGE 48-3 WS XV           | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING       |
| 08   | 100744 | STONEHILL DAWSON, LLC            |          |                            |       |              |
| OIL  | 60670  | PULA 29 SWD                      | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON       |
| 08   | 100746 | CJT OIL COMPANY LLC              |          |                            |       |              |
| OIL  | 27027  | WHITESIDES -B-                   | 96570500 | WESTBROOK, W. (CLEAR FORK) | 335   | MITCHELL     |
| OIL  | 27377  | WHITESIDES -D-                   | 96570500 | WESTBROOK, W. (CLEAR FORK) | 335   | MITCHELL     |
| 08   | 100852 | PERMIAN RESOURCES OPERATING, LLC |          |                            |       |              |
| OIL  | 61085  | ABACO STATE DEEP UNIT            | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 60663  | ABERDEEN A                       | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD         |
| OIL  | 60856  | ABERDEEN B                       | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD         |
| OIL  | 60857  | ABERDEEN C                       | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD         |
| OIL  | 60858  | ABERDEEN D                       | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD         |
| OIL  | 60859  | ABERDEEN E                       | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD         |
| OIL  | 60860  | ABERDEEN F                       | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD         |
| OIL  | 60861  | ABERDEEN G                       | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD         |
| OIL  | 60862  | ABERDEEN H                       | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD         |
| OIL  | 48634  | ADOBE                            | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 50110  | ADOBE A                          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 50111  | ADOBE B                          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 51278  | ADOBE C                          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 61810  | ADOBE CHEVELLE A                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 61811  | ADOBE CHEVELLE B                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 61812  | ADOBE CHEVELLE C                 | 71052900 | PHANTOM (WOLFCAMP)         | 000   | 000000000000 |
| OIL  | 61813  | ADOBE CHEVELLE D                 | 71052900 | PHANTOM (WOLFCAMP)         | 000   | 000000000000 |
| OIL  | 51279  | ADOBE D                          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 51280  | ADOBE E                          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 62022  | AFFIRMED A                       | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 62002  | AFFIRMED B                       | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 47299  | AFFIRMED 48                      | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 61382  | AFFIRMED 48 WEST                 | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 47211  | ALLEN                            | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 48792  | ALLEN 39                         | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 43566  | ALYX STATE 22                    | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 42894  | ANNAKATHERINE 23                 | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 42919  | APOLLO 2                         | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 53027  | APOLLO 2-11-1N                   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 53028  | APOLLO 2-11-2N                   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 53029  | APOLLO 2-11-3N                   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 53022  | APOLLO 2-11-4N                   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 53137  | APOLLO 2-11-5N                   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 52709  | APOLLO 2-11-6N                   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 53081  | APOLLO 2-11-7N                   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 53138  | APOLLO 2-11-8N                   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 53030  | APOLLO 2-11-9N                   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 43388  | ARMOUR 27                        | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 100852 | PERMIAN RESOURCES OPERATING, LLC |          |                                  |       |             |
| OIL  | 58802  | ASTRO STATE 51-7-22-15 A         | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 59000  | ASTRO STATE 51-7-22-15 B         | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 58803  | ASTRO STATE 51-7-22-15 C         | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 58806  | ASTRO STATE 51-7-22-15 D         | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 58807  | ASTRO STATE 51-7-22-15 E         | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 58808  | ASTRO STATE 51-7-22-15 F         | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 61284  | BAGPIPE STATE 13-0-269-27 A      | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 61287  | BAGPIPE STATE 13-0-269-27 B      | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 61304  | BAGPIPE STATE 13-0-269-27 C      | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 61306  | BAGPIPE STATE 13-0-269-27 D      | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 61285  | BAGPIPE STATE 13-0-269-27 E      | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 61286  | BAGPIPE STATE 13-0-269-27 F      | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 61303  | BAGPIPE STATE 13-0-269-27 G      | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 46324  | BALMORHEA STATE                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 49591  | BALMORHEA STATE A                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 49655  | BALMORHEA STATE B                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 49568  | BALMORHEA STATE C                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 49521  | BALMORHEA STATE E                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 49646  | BALMORHEA STATE F                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 50568  | BALMORHEA STATE G                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 50600  | BALMORHEA STATE H                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 50601  | BALMORHEA STATE I                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 51205  | BALMORHEA STATE L                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 52990  | BARRACUDA A                      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 51521  | BARRACUDA B                      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 52903  | BARRACUDA C                      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 52904  | BARRACUDA D                      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 53844  | BARRACUDA E                      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 53829  | BARRACUDA G                      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 58985  | BARRACUDA H                      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 58986  | BARRACUDA I                      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 62061  | BAT MASTERSON B                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 62001  | BAT MASTERSON C                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 61733  | BAT MASTERSON E                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 53044  | BEAR CLAW STATE 29-28 UNIT       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 23270  | BECKEN -II-                      | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 40722  | BELL 13-243                      | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 49337  | BLACKSTONE                       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 49920  | BLACKSTONE WEST                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 45852  | BLAKE FOWLER UNIT                | 41911500 | HOEFS T-K (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 46676  | BLUE CREST                       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 62193  | BLUE DUCK A                      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 62079  | BLUE DUCK B                      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 62023  | BLUE DUCK C                      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 46087  | BLUE DUCK 35                     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 45253  | BODACIOUS C7-19                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 53160  | BODACIOUS C7-19 A                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 53108  | BODACIOUS C7-19 B                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 42414  | BONANZA STATE 25                 | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 51312  | BOXELL STATE UNIT                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 100852 | PERMIAN RESOURCES OPERATING, LLC |          |                                 |       |             |
| OIL  | 46661  | BRAMAN MINERALS 45               | 98359800 | WOLFBONE (TREND AREA)           | 475   | WARD        |
| OIL  | 61623  | BRAVE STATE                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 45888  | BROOKS                           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 44241  | BUTLER 23                        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 45131  | BUZZARD STATE "21" UNIT          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 45862  | C.H. KNIGHT                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52018  | C.H. KNIGHT STATE A              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54544  | CABRITO STATE                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 47092  | CANDLESTICK 212                  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42597  | CAPE BUFFALO 11                  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 58600  | CAPE BUFFALO 12-11 A             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 58625  | CAPE BUFFALO 12-11 B             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 58626  | CAPE BUFFALO 12-11 C             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 58603  | CAPE BUFFALO 12-11 D             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 58602  | CAPE BUFFALO 12-11 E             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 49220  | CARPENTER STATE                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51413  | CARPENTER STATE                  | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| OIL  | 50216  | CARPENTER STATE A                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50228  | CARPENTER STATE B                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51260  | CARPENTER STATE C                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51261  | CARPENTER STATE D                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51262  | CARPENTER STATE E                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52865  | CARPENTER STATE F                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 62321  | CARPENTER STATE H                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 56868  | CARPENTER STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 43429  | CARTER 26                        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51178  | CATTLE KATE 20-18 UNIT           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 49195  | CHALLENGER STATE                 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 58608  | CHALLENGER STATE A               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 58610  | CHALLENGER STATE B               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 40363  | CHAPMAN STATE                    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50725  | CHAPMAN STATE 32-41-1S           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51080  | CHAPMAN STATE 32-41-2S           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51023  | CHAPMAN STATE 32-41-3S           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51075  | CHAPMAN STATE 32-41-4S           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51014  | CHAPMAN STATE 32-41-5S           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 49552  | CHARGER STATE                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 42175  | CHEVRON MINERALS 13              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43233  | CHEVRON MINERALS 17              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43558  | CHEVRON MINERALS 19              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42241  | CHEVRON MINERALS 263             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40365  | CHEVRON MINERALS 29              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41345  | CHEVRON MINERALS 29              | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| OIL  | 43508  | CHEVRON MINERALS 37              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40370  | CHEVRON MINERALS 41              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43734  | CHEVRON MINERALS 5               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40372  | CHEVRON MINERALS 51-11           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43319  | CHEVRON MINERALS 7               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 39369  | CHEVY 17                         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 41932  | CLARK                            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME  |
|------|--------|----------------------------------|----------|------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                        |       |              |
| 08   | 100852 | PERMIAN RESOURCES OPERATING, LLC |          |                        |       |              |
| OIL  | 46268  | CLAY ALLISON W                   | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 50146  | COLLIE A EAST                    | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 49408  | COLLIE A EAST                    | 80544500 | SANDBAR (BONE SPRING)  | 389   | REEVES       |
| OIL  | 51588  | COLLIE A WEST                    | 80544500 | SANDBAR (BONE SPRING)  | 389   | REEVES       |
| OIL  | 46540  | COLLIE B                         | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 44205  | COLLINS                          | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 49533  | COMPTON                          | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 41747  | COMPTON                          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 42001  | COOPER 15                        | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 40369  | COOPER 25                        | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 40376  | COOPER 27                        | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 51764  | COOPER 27-26 CENTRAL UNIT        | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 51907  | COOPER 27-26 NORTH UNIT          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 51726  | COOPER 27-26 SOUTH UNIT          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 48835  | CRISAN                           | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 40461  | CROWN ROYAL                      | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR        |
| OIL  | 55601  | CURACAO 18 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 42569  | CWEI-CHK "25-C8"                 | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 49003  | CWI STATE                        | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 49771  | CWI STATE A                      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 49807  | CWI STATE B                      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 50983  | CWI STATE LONG A                 | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 50984  | CWI STATE LONG B                 | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 50985  | CWI STATE LONG C                 | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 52406  | CWI STATE LONG D                 | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 52816  | CWI STATE LONG E                 | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 44884  | DAVIS '6' UNIT                   | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 43808  | DAVIS "39"                       | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 43098  | DAVIS-OWENS "A" UNIT             | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 43644  | DAVIS-OWENS "B" UNIT             | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 51894  | DEACON JIM 16                    | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 61530  | DOC BROWN UNIT                   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 61531  | DOC DRE UNIT                     | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 48664  | DOC GARDNER                      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 50809  | DOC GARDNER A                    | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 52726  | DOC HUDSON                       | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 52039  | DOC MARTENS UNIT                 | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 61842  | DOC SEUSS A                      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 61843  | DOC SEUSS B                      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 53659  | DOC WATSON                       | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 61868  | DOC WATSON A                     | 71052900 | PHANTOM (WOLFCAMP)     | 000   | 000000000000 |
| OIL  | 50637  | EADY E 4 59-60                   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 41417  | EAGLE STATE 28                   | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 54249  | EBAY UNIT A                      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 54102  | EBAY UNIT B                      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |
| OIL  | 61026  | EL CAMPEON SOUTH FED COM         | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING       |
| OIL  | 59303  | EL CAMPEON UNIT 2                | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING       |
| OIL  | 59304  | EL CAMPEON UNIT 3                | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING       |
| OIL  | 42726  | ELAND STATE "14"                 | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES       |
| OIL  | 45512  | ENTERPRISE C19-5                 | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 100852 | PERMIAN RESOURCES OPERATING, LLC |          |                                  |       |             |
| OIL  | 44679  | ESSEX STATE 25                   | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 23269  | F SCOTT                          | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 49590  | FAUDREE                          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 45199  | FELLERS STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 43635  | FILMORE 25                       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 40375  | FLOYD                            | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 51958  | FLOYD 43                         | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 44691  | GARDNER '144'                    | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 42313  | GAZELLE 23                       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 49289  | GIBSON L                         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 43049  | GIGI STATE 12                    | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 54246  | GIGI STATE 12-13-1N              | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 54233  | GIGI STATE 12-13-2N              | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 46896  | GINGER GRANT                     | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 41854  | GLOBE 1                          | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 42874  | GORILLA 20                       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 43507  | GRANADA 11                       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 40374  | GRAVES STATE                     | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 40236  | GREY GOOSE                       | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 52654  | GUAM STATE 26-21 UNIT            | 41911500 | HOEFS T-K (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 46336  | GULF BURKHOLDER                  | 98359800 | WOLFBONE (TREND AREA)            | 475   | WARD        |
| OIL  | 41278  | GUTHRIE -6-                      | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 40080  | HAAG                             | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 41454  | HAAG "A"                         | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 42192  | HAAG "B"                         | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 49960  | HAAG HZ UNIT                     | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 60349  | HAGGIS STATE 13-0-264-40 A       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 60350  | HAGGIS STATE 13-0-264-40 B       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 60360  | HAGGIS STATE 13-0-264-40 C       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 60334  | HAGGIS STATE 13-0-264-40 D       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 60335  | HAGGIS STATE 13-0-264-40 E       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 60508  | HAGGIS STATE 13-0-264-40 F       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 60456  | HAGGIS STATE 13-0-264-40 G       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 52939  | HALEY                            | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| OIL  | 31603  | HALEY UNIT -34-                  | 29739750 | EVETTS (SILURIAN)                | 495   | WINKLER     |
| OIL  | 48520  | HALEY-GARLAND ALLOCATION 8       | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| OIL  | 25439  | HALEY, JOHN, JR.-C-              | 29739750 | EVETTS (SILURIAN)                | 301   | LOVING      |
| OIL  | 47895  | HAMMAN                           | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 47339  | HAMMAN 45                        | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 56171  | HAMMAN 45 TIG                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 56963  | HAMMAN 45A TIG                   | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 42673  | HARTEBEEEST 12                   | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 51078  | HIGHLANDER                       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 54273  | HIGHLANDER A                     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 54219  | HIGHLANDER B                     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 54213  | HIGHLANDER C                     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 53236  | HIGHLANDER D                     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 53227  | HIGHLANDER E                     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 56252  | HIGHLANDER EAST DEEP             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 53228  | HIGHLANDER F                     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                         |       |             |
| 08   | 100852 | PERMIAN RESOURCES OPERATING, LLC |          |                         |       |             |
| OIL  | 54120  | HIGHLANDER I                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 54123  | HIGHLANDER J                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 56949  | HIGHLANDER WEST DEEP             | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 46762  | HIGHTOWER STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 50235  | HONEY BADGER STATE               | 98359800 | WOLFBONE (TREND AREA)   | 371   | PECOS       |
| OIL  | 36939  | HORD, R. W.                      | 98817500 | WORSHAM (CHERRY CANYON) | 389   | REEVES      |
| OIL  | 43279  | HORNET STATE 26                  | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 60550  | HORNET STATE B                   | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 60551  | HORNET STATE C                   | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 60553  | HORNET STATE D                   | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 60554  | HORNET STATE E                   | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 60556  | HORNET STATE F                   | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 60555  | HORNET STATE G                   | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 52983  | HOUSER STATE 36-37-1S            | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 52987  | HOUSER STATE 36-37-2S            | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 53042  | HOUSER STATE 36-37-3S            | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 55190  | HOUSER STATE 36-37-4S            | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 55177  | HOUSER STATE 36-37-5S            | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 43054  | HOUSER 36                        | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 48455  | HUEY STATE 24                    | 87150500 | SUNBURST (OLDS)         | 109   | CULBERSON   |
| OIL  | 50444  | INTERSTATE                       | 80544500 | SANDBAR (BONE SPRING)   | 389   | REEVES      |
| OIL  | 61668  | INTREPID STATE UNIT              | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 50248  | IRON EAGLE UNIT A                | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 52247  | IRON EAGLE UNIT B                | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 52788  | IWO JIMA 26-14 UNIT              | 41911500 | HOEFS T-K (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 47697  | J. W. MCCULLOUGH "A" UNIT        | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 40641  | J. W. MCCULLOUGH UNIT            | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 55399  | J.A. HORD WEST A                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 55899  | J.A. HORD WEST B                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 55900  | J.A. HORD WEST C                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 54376  | J.A. HORD 8-9 UNIT               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 54287  | JACKAL STATE 28                  | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 48554  | JAGUAR                           | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 42961  | JANEY STATE 24                   | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 49984  | JANEY STATE 24-25 UNIT           | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 52679  | JANEY 24-25 WEST STATE UNIT      | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 46974  | JERSEY LILLY 17                  | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 60336  | JERSEY LILLY 17 UNIT A           | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 59991  | JERSEY LILLY 17-7 A2             | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 59992  | JERSEY LILLY 17-7 A3             | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 59993  | JERSEY LILLY 17-7 A4             | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 59994  | JERSEY LILLY 17-7 A5             | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 59950  | JERSEY LILLY 17-7 UNIT B         | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 51462  | JERSEY LILLY 17-7 UNIT B         | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 60883  | JESSE JAMES 5-4 EAST A UNIT      | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 60498  | JESSE JAMES 5-4 EAST B UNIT      | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 60253  | JESSE JAMES 5-4 WEST UNIT        | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 42406  | JESSIE JAMES 4                   | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 42355  | JOHNSON STATE                    | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 46829  | JOHNSON STATE                    | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 100852 | PERMIAN RESOURCES OPERATING, LLC |          |                                 |       |             |
| OIL  | 40418  | JORDAN 51-16                     | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 55173  | KING DAVID MIPA UNIT             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 49734  | KNIGHT 4-51                      | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 52120  | KREPS UNIT 257 1N                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42667  | KREPS 257                        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 39341  | KW STATE                         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 56972  | LADOGA 143-142 UNIT              | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 44833  | LASATER                          | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 46026  | LAYDEN                           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 47162  | LEIGH STATE 40                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43519  | LENOX 2                          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41627  | LESLIE "11"                      | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 47835  | LESLIE 11                        | 19665200 | COLLIE (DELAWARE)               | 389   | REEVES      |
| OIL  | 41952  | LEVERETT                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53133  | LILI VON SHTUPP 39               | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| OIL  | 54954  | LONE RANGER 30                   | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 61427  | LOS VAQUEROS UNIT 1              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 61042  | LOS VAQUEROS UNIT 2              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 61031  | LOS VAQUEROS UNIT 3              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 61030  | LOS VAQUEROS UNIT 4              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 53306  | LUCY PREWIT                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 62118  | LUCY PREWIT A                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 62085  | LUCY PREWIT B                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 42864  | LYDA 21                          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42967  | LYDA 33                          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 48968  | LYDA 33-40-1S STATE              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50609  | LYDA 33-40-2S STATE              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50610  | LYDA 33-40-3S STATE              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50611  | LYDA 33-40-4S STATE              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42962  | LYDA 9                           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42439  | MAJESTIC STATE 12                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 58019  | MAJESTIC STATE 51-13-12 A        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 58020  | MAJESTIC STATE 51-13-12 C        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41465  | MARIINSKY STATE 8                | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| OIL  | 41554  | MARIINSKY STATE 8                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43237  | MARQUIS 26                       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42765  | MARYANN                          | 38583200 | HAMON, NORTHWEST (DELAWARE)     | 389   | REEVES      |
| OIL  | 48735  | MATADOR 6-33                     | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50705  | MCCULLOUGH 35-38-1S              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50709  | MCCULLOUGH 35-38-2S STATE        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52317  | MCCULLOUGH 35-38-3S STATE        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52739  | MCCULLOUGH 35-38-4S STATE        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43073  | MERRIAM 17                       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51939  | MID-STATES EAST UNIT 37-5        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 46678  | MID-STATES UNIT 40               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52457  | MID-STATES WEST UNIT 37-5        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52574  | MIDWAY 45-46 UNIT                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 48578  | MILLER STATE 30                  | 80544500 | SANDBAR (BONE SPRING)           | 475   | WARD        |
| OIL  | 50698  | MISS STEIN 37                    | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| OIL  | 57751  | MOSES MIPA UNIT                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |             |
| 08   | 100852 | PERMIAN RESOURCES OPERATING, LLC |          |                               |       |             |
| OIL  | 40748  | MUNN                             | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 45481  | MUNN-CLARK                       | 85280300 | SPRABERRY (TREND AREA)        | 135   | ECTOR       |
| OIL  | 59662  | NARROWS 6-21                     | 80544500 | SANDBAR (BONE SPRING)         | 389   | REEVES      |
| OIL  | 41098  | NARROWS 6-21                     | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 33464  | NESTE-WAHLENMAIER                | 98818500 | WORSHAM, EAST (CHERRY CANYON) | 389   | REEVES      |
| OIL  | 46023  | NICHOLAS                         | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53339  | NICHOLAS E                       | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53329  | NICHOLAS F                       | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53330  | NICHOLAS G                       | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 52149  | NOAHS MILL 19-20W UNIT           | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 42998  | NUNN "25"                        | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 46035  | OATMAN C18-27                    | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 53889  | OATMAN STATE C-19 H              | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 55085  | OKINAWA 24-11 UNIT               | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 43101  | OLD VIC 1                        | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 60063  | ORBIT 51-7-21-16 A               | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 60025  | ORBIT 51-7-21-16 B               | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 60124  | ORBIT 51-7-21-16 C               | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 60064  | ORBIT 51-7-21-16 D               | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 60104  | ORBIT 51-7-21-16 E               | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 60068  | ORBIT 51-7-21-16 F               | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 60066  | ORBIT 51-7-21-16 G               | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 53514  | ORPHEUM STATE 11-14-1N           | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 53516  | ORPHEUM 11-14-2N                 | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 42558  | ORYX 13                          | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 39691  | OSPREY "9"                       | 38583200 | HAMON, NORTHWEST (DELAWARE)   | 389   | REEVES      |
| OIL  | 43516  | OXY FEE '24'                     | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 45606  | PANHEAD                          | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 50370  | PARKER A UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 49791  | PARKER B                         | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 51133  | PARKER D                         | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 52347  | PARKER E                         | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 52349  | PARKER F                         | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 49231  | PARKER 5-43 C9-12                | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 42407  | PAT GARRETT STATE 38             | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 40265  | PEARL JAM                        | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 43213  | PECK STATE 258                   | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 54998  | PEREGRINE 27                     | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53506  | PERKINS 2-1S                     | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 41533  | PERRY STATE B 18                 | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 42892  | PERRY STATE C 7                  | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 42326  | PERRY STATE D                    | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 42012  | PERRY STATE 1                    | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 40606  | PERRY STATE 204                  | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 40371  | PERRY STATE 264                  | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 40368  | PERRY STATE 40                   | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 40412  | PERRY STATE 51-6                 | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 52398  | PINK FLOYD A UNIT                | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 52369  | PINK FLOYD B UNIT                | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 52211  | PINK 42 UNIT                     | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                       |       |             |
| 08   | 100852 | PERMIAN RESOURCES OPERATING, LLC |          |                       |       |             |
| OIL  | 40923  | PISTOLA 186                      | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 20355  | PONDER, D. C.                    | 71787500 | PITZER, S. (DELAWARE) | 475   | WARD        |
| OIL  | 42399  | PONDEROSA STATE 25               | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 51960  | PREDATOR EAST                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 54171  | PREDATOR WEST                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 52753  | PREDATOR WEST A                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 50253  | PREWIT                           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 59937  | PRICE 45 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 47135  | PRIEST E                         | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 43567  | PRINCETON STATE 25               | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 60039  | RAMSES MIPA UNIT                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 46607  | RED CREST                        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 50734  | RED ROCK A UNIT                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 51021  | RED ROCK B                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 52294  | RED ROCK M                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 52295  | RED ROCK N                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 45114  | RED ROCK 6-6                     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 51500  | REEVES STATE 44                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 44575  | REGAN TRUST 6                    | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 43594  | REGAN 257                        | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50419  | REGAN 257-1S                     | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 46939  | RHODS                            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 47163  | RIALTO 23                        | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 48996  | ROADRUNNER                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 44273  | ROAN STATE 24                    | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 61369  | ROCK SAND A                      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 61347  | ROCK SAND B                      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 61348  | ROCK SAND C                      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 61046  | ROCK SAND D                      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 45281  | RODDY '146'                      | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 44671  | RODDY '147'                      | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 41362  | ROY ROGERS 21                    | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 53328  | RUSSELL                          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 54247  | RUSSELL LONG A                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 54248  | RUSSELL LONG C                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 60081  | RUSSELL LONG D                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 60753  | RUSSELL LONG E                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 60325  | RUSSELL LONG G                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 60082  | RUSSELL LONG I                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 42072  | RYMAN 14                         | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 49952  | RYMAN 14 UNIT                    | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 49936  | RYMAN 14-23 UNIT                 | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 54082  | RYMAN 14-23-1S                   | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 54093  | RYMAN 14-23-2S                   | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45617  | SAM BASS STATE 15                | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 44597  | SAN JACINTO 19                   | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 47924  | SARAH LINK 3                     | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45261  | SEXTON 1                         | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 48633  | SHELBY STATE                     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 49253  | SIEBER TRUST                     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                        |       |             |
| 08   | 100852 | PERMIAN RESOURCES OPERATING, LLC |          |                        |       |             |
| OIL  | 57742  | ST. LUCIA 17 UNIT                | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 42723  | STATE C19-15                     | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 54092  | STATE LLAMA 48                   | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 54358  | STATE LLAMA 48-1-1S              | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 51028  | STATE PECK 258-257-1N            | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 51952  | STATE PECK 258-257-2N            | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 51953  | STATE PECK 258-257-3N            | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 51446  | STATE SARAH LINK 3-2-1W          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 51556  | STATE SARAH LINK 3-2-2W          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 52124  | STATE SARAH LINK 3-2-4W          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 52127  | STATE SARAH LINK 3-2-5W          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 52213  | STATE SARAH LINK 3-2-6W          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 52128  | STATE SARAH LINK 3-2-7W          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 52126  | STATE SARAH LINK 3-2-8W          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 52129  | STATE SARAH LINK 3-2-9W          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 45194  | STEPHENS                         | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 50739  | STEPHENS A                       | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 54270  | STEPHENS B                       | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 54271  | STEPHENS C                       | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 42880  | THORNTON TRUST 4-60              | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 61111  | THORNY ROSE A1                   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 61112  | THORNY ROSE A2                   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 61113  | THORNY ROSE A3                   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 61114  | THORNY ROSE A4                   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 61116  | THORNY ROSE A5                   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 61241  | THORNY ROSE B1                   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 61117  | THORNY ROSE B2                   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 61118  | THORNY ROSE B3                   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 61311  | THORNY ROSE B5                   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 51175  | THORNY ROSE 18                   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 52703  | TINIAN-PREWIT 24-14 UNIT         | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 42882  | TOYAH LAKE 4                     | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 57650  | TOYAH 4-9 PILOT UNIT             | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 50704  | TROTT 34-183                     | 80544500 | SANDBAR (BONE SPRING)  | 475   | WARD        |
| OIL  | 42906  | TROUBADOUR 1                     | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 54388  | TRUK 23-14 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 45882  | UL 6-21 UNIT                     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 43219  | VANGUARD 3                       | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 60775  | WAIKIKI UNIT A                   | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 60776  | WAIKIKI UNIT B                   | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 40800  | WALKER STATE 28                  | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 42639  | WEAVER STATE                     | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 49304  | WEAVER STATE A                   | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 49392  | WEAVER STATE B                   | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 49987  | WEAVER STATE C                   | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 52362  | WEAVER STATE D                   | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 52365  | WEAVER STATE E                   | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 41646  | WEBSTER 17                       | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 43044  | WEINERT STATE 34                 | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 53105  | WEINERT STATE 34-39-1S           | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                        |       |             |
| 08   | 100852 | PERMIAN RESOURCES OPERATING, LLC |          |                        |       |             |
| OIL  | 53106  | WEINERT STATE 34-39-2S           | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 53200  | WEINERT STATE 34-39-3S           | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 53451  | WEINERT STATE 34-39-5S           | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 53107  | WEINERT STATE 34-39-6S           | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 40025  | WHITTENBURG                      | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |
| OIL  | 51660  | WIDOW JANE 19-20E UNIT           | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 39668  | WORSHAM                          | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 39429  | WORSHAM '6-18'                   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 39277  | WORSHAM '6-22'                   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 41801  | WYATT EARP 22                    | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 50059  | WYATT EARP 22-21 UNIT A          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 61751  | WYATT EARP 22-21 UNIT A          | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 51154  | WYATT EARP 22-21 UNIT B          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 56439  | YOUNG 13-0-270-271 A             | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 56540  | YOUNG 13-0-270-271 D             | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 41867  | YOUNG 269                        | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 42148  | YOUNG 270                        | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 56259  | YOUNG 270-271 CENTRAL UNIT       | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 56303  | YOUNG 270-271 EAST UNIT          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 42891  | YOW STATE 38                     | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 42643  | ZEBRA STATE 10                   | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 48331  | 104 PATHFINDER                   | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |
| OIL  | 46051  | 126 CASSINI                      | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS       |
| OIL  | 41392  | 9014 JV-P PITZER                 | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 289518 | ABIGAIL 218-219 UNIT             | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 284860 | ADMIRAL 4-48 47                  | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 298303 | AFFIRMED C                       | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 289207 | ALYSE 51 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 294757 | ALYSE 51 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 294759 | ALYSE 51 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 294758 | ALYSE 51 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 286792 | ANGELS ENVY 4-3W UNIT            | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 294796 | ARUBA STATE 15-14 UNIT           | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 296188 | ARUBA STATE 15-14 UNIT           | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 296328 | ARUBA STATE 15-14 UNIT           | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 142304 | ATHEY, CHARLES B.                | 29739610 | EVETTS (PENNSYLVANIAN) | 495   | WINKLER     |
| GAS  | 289537 | AVA 213 UNIT                     | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 290149 | BARBADOS 2-3 A                   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 290137 | BARBADOS 2-3 B                   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 290126 | BARBADOS 2-3 C                   | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 268076 | BARBEE 72-1                      | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 298244 | BAT MASTERSON A                  | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 298229 | BAT MASTERSON D                  | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 195544 | BECKEN 11                        | 94656500 | WAHA, WEST (DEVONIAN)  | 389   | REEVES      |
| GAS  | 290251 | BECKER 6-29 UNIT A               | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 290266 | BECKER 6-29 UNIT A               | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 290933 | BECKER 6-29 UNIT A               | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 290890 | BECKER 6-30 UNIT B               | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 283132 | BECKER 6-30 UNIT B               | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 290213 | BECKER 6-30 UNIT B               | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                          |       |             |
| 08   | 100852 | PERMIAN RESOURCES OPERATING, LLC |          |                          |       |             |
| GAS  | 268221 | BECKHAM CALDWELL 5-43            | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 251075 | BELL 13-243                      | 13964500 | BUSH (PERMIAN)           | 389   | REEVES      |
| GAS  | 286748 | BIG FUNDAMENTAL 4-52             | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 284397 | BIG HOUSE A 4 57-60              | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 284405 | BIG HOUSE B 4 57-60              | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 284026 | BIG HOUSE C                      | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 285382 | BIG HOUSE D                      | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 285381 | BIG HOUSE E                      | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 285397 | BIG HOUSE F                      | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 288177 | BIRDMAN A                        | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 289240 | BLACK MAPLE HILL STATE 12        | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 287792 | BLANTONS 20-23E UNIT             | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 287015 | BLAZING SADDLES STATE A          | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 295724 | BLUTO STATE UNIT 2312            | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286634 | BLUTO STATE UNIT 2312            | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 295583 | BLUTO STATE UNIT 2312            | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 295611 | BLUTO STATE UNIT 2312            | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 040176 | BODKINS, J. D. #2                | 94656555 | WAHA, WEST (ELLENBURGER) | 389   | REEVES      |
| GAS  | 289112 | BROOKE 184-185 UNIT              | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 295664 | BROOKE 184-185 UNIT              | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 295935 | BROOKE 184-185 UNIT              | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 295189 | BROOKE 184-185 UNIT              | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 295210 | BROOKE 184-185 UNIT              | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 295228 | BROOKE 184-185 UNIT              | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 286870 | BUFFALO TRACE STATE 22-21 UNIT   | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 289561 | BULLEIT 12-15-16 UNIT            | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 289485 | BULLEIT 12-15-16 UNIT            | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 296253 | BULLEIT 12-15-16 UNIT            | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 296260 | BULLEIT 12-15-16 UNIT            | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 291711 | CABRITO LONG STATE A             | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 291712 | CABRITO LONG STATE B             | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 283590 | CABRITO LTD STATE 62             | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 291105 | CABRITO STATE                    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 246598 | CALDWELL STATE 71-5              | 90890700 | TOYAH, NW (SHALE)        | 389   | REEVES      |
| GAS  | 284036 | CALIFORNIA CHROME UNIT           | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 287093 | CALIFORNIA CHROME UNIT           | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 290932 | CAMERON 49                       | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 290847 | CANTALOUPE MIPA UNIT             | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 285649 | CANTALOUPE MIPA UNIT             | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 290792 | CANTALOUPE MIPA UNIT             | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 290800 | CANTALOUPE MIPA UNIT             | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 292834 | CASON 203-204 UNIT               | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 253509 | CLAYPOOL ESTATE 5-19             | 40723150 | HERMOSA (ATOKA)          | 389   | REEVES      |
| GAS  | 256880 | CLAYPOOL ESTATE 5-19             | 05346500 | BALMOREA (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 290384 | COLLIE A EAST                    | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| GAS  | 290749 | COLLIE A WEST                    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 295783 | COLLIE B UNIT                    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 295844 | COLLIE B UNIT                    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 296066 | COLLIE B UNIT                    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 295800 | COLLIE B UNIT                    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                          |       |             |
| 08   | 100852 | PERMIAN RESOURCES OPERATING, LLC |          |                          |       |             |
| GAS  | 268753 | COLT 4-24                        | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 273043 | COTTONMOUTH 58-47                | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 289527 | DALLAS 213 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 287912 | DANIELLE 183 UNIT                | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 288605 | DANIELLE 183 UNIT                | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 253047 | DARDEN STATE 71-26               | 90890700 | TOYAH, NW (SHALE)        | 389   | REEVES      |
| GAS  | 289219 | DAVIS 201-200-199 UNIT           | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 295297 | DOC GARDNER C                    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 295770 | DOC GARDNER D                    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 270250 | DONALDSON 4-54                   | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 284041 | EADY A 4 59-60                   | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 284042 | EADY B 4 59-60                   | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 286226 | EADY C 4 59-60                   | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 286227 | EADY D 4 59-60                   | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 271715 | EGGERS 4-31                      | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 289542 | EMMA 218-219 UNIT                | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| GAS  | 270566 | ESSMAN C9-20                     | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 289568 | EVAN WILLIAMS 23-13W UNIT        | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 035476 | F SCOTT                          | 94656555 | WAHA, WEST (ELLENBURGER) | 389   | REEVES      |
| GAS  | 039872 | F SCOTT 13                       | 94656555 | WAHA, WEST (ELLENBURGER) | 389   | REEVES      |
| GAS  | 188762 | F SCOTT 14                       | 94656500 | WAHA, WEST (DEVONIAN)    | 389   | REEVES      |
| GAS  | 188761 | F SCOTT 14                       | 94648830 | WAHA (MONTROYA)          | 389   | REEVES      |
| GAS  | 288675 | FOLK ROLWING A 4-34 33           | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 297941 | FOLK STAR A                      | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 298086 | FOLK STAR B                      | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 297961 | FOLK STAR C                      | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 297946 | FOLK STAR D                      | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 270389 | FOLK 4-34                        | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 288271 | FOUR ROSES 23S UNIT              | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 289574 | GARRISON BROTHERS STATE UNIT     | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 289594 | GARRISON BROTHERS STATE UNIT     | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 288191 | GELTEMEYER 4-21                  | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 266022 | GELTEMEYER 61                    | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 289187 | GEORGE T STAGG 5-2 UNIT          | 31913800 | FORD, WEST (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286521 | GOLIATH MIPA UNIT                | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 296043 | GOLIATH MIPA UNIT                | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 296084 | GOLIATH MIPA UNIT                | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 245271 | GROVE STATE 72-21                | 90890700 | TOYAH, NW (SHALE)        | 389   | REEVES      |
| GAS  | 134824 | HALEY UNIT                       | 29739610 | EVETTS (PENNSYLVANIAN)   | 495   | WINKLER     |
| GAS  | 179198 | HALEY UNIT                       | 29739610 | EVETTS (PENNSYLVANIAN)   | 495   | WINKLER     |
| GAS  | 074251 | HALEY UNIT                       | 29739610 | EVETTS (PENNSYLVANIAN)   | 495   | WINKLER     |
| GAS  | 083298 | HALEY UNIT                       | 29739610 | EVETTS (PENNSYLVANIAN)   | 495   | WINKLER     |
| GAS  | 256356 | HALEY UNIT 8                     | 29739610 | EVETTS (PENNSYLVANIAN)   | 495   | WINKLER     |
| GAS  | 181387 | HALEY 18                         | 29739750 | EVETTS (SILURIAN)        | 495   | WINKLER     |
| GAS  | 177488 | HALEY, J.                        | 29739750 | EVETTS (SILURIAN)        | 495   | WINKLER     |
| GAS  | 270391 | HEAGNEY 4-48                     | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 287247 | HEAVEN HILL 23-13E UNIT          | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 287880 | HIGH NOON A                      | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 291535 | HIGHLANDER EAST DEEP             | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 252479 | HILL STATE 71-4                  | 90890700 | TOYAH, NW (SHALE)        | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |             |
| 08   | 100852 | PERMIAN RESOURCES OPERATING, LLC |          |                               |       |             |
| GAS  | 270063 | HONEY BADGER 54-T4-34            | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 042924 | HORD, R. W., UNIT                | 98837166 | WORSHAM-BAYER (ATOKA)         | 389   | REEVES      |
| GAS  | 293434 | HUEY STATE 24                    | 80544500 | SANDBAR (BONE SPRING)         | 109   | CULBERSON   |
| GAS  | 282738 | HUEY STATE 24                    | 31913800 | FORD, WEST (WOLFCAMP)         | 109   | CULBERSON   |
| GAS  | 283776 | HUEY STATE 24                    | 31913800 | FORD, WEST (WOLFCAMP)         | 109   | CULBERSON   |
| GAS  | 286149 | HUEY STATE 24                    | 31913800 | FORD, WEST (WOLFCAMP)         | 109   | CULBERSON   |
| GAS  | 286405 | HUEY STATE 24                    | 31913800 | FORD, WEST (WOLFCAMP)         | 109   | CULBERSON   |
| GAS  | 292400 | HUEY STATE 24                    | 31913800 | FORD, WEST (WOLFCAMP)         | 109   | CULBERSON   |
| GAS  | 292552 | HUEY STATE 24                    | 31913800 | FORD, WEST (WOLFCAMP)         | 109   | CULBERSON   |
| GAS  | 293435 | HUEY STATE 24                    | 31913800 | FORD, WEST (WOLFCAMP)         | 109   | CULBERSON   |
| GAS  | 292501 | HUEY STATE 24                    | 80544500 | SANDBAR (BONE SPRING)         | 109   | CULBERSON   |
| GAS  | 293433 | HUEY STATE 24                    | 80544500 | SANDBAR (BONE SPRING)         | 109   | CULBERSON   |
| GAS  | 293107 | ICEMAN A                         | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 293106 | ICEMAN C                         | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287155 | ICEMAN 4-24 23                   | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 291151 | IRON EAGLE DEEP UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 291196 | IRON EAGLE DEEP UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 294386 | IWO JIMA 26-14 UNIT              | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 294865 | IWO JIMA 26-14 UNIT              | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 294926 | IWO JIMA 26-14 UNIT              | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 294930 | IWO JIMA 26-14 UNIT              | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 295300 | IWO JIMA 26-14 UNIT              | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 296515 | JACKIE STATE A                   | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 296511 | JACKIE STATE B                   | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 296510 | JACKIE STATE C                   | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 296591 | JACKIE STATE UNIT                | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 289218 | JAKE 201-200 UNIT                | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 296129 | JERSEY LILLY 17-7 A1             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 296610 | JESSE JAMES 5-4 EAST A UNIT      | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 221795 | JOBE STATE                       | 90890700 | TOYAH, NW (SHALE)             | 389   | REEVES      |
| GAS  | 251668 | JOBE STATE 70-1                  | 90890700 | TOYAH, NW (SHALE)             | 389   | REEVES      |
| GAS  | 245489 | JOBE STATE 70-58                 | 90890700 | TOYAH, NW (SHALE)             | 389   | REEVES      |
| GAS  | 292705 | JOHN PHILLIP LONG STATE 18-19 A  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292637 | JOHN PHILLIP LONG STATE 18-19 B  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292616 | JOHN PHILLIP LONG STATE 18-19 C  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 246221 | JOHNSON STATE 56-10              | 90890700 | TOYAH, NW (SHALE)             | 389   | REEVES      |
| GAS  | 290057 | JOSH 201-202 UNIT                | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 290073 | JOSH 201-202 UNIT                | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| GAS  | 296235 | KING DAVID MIPA UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 296211 | KING DAVID MIPA UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 296233 | KING DAVID MIPA UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 235786 | KIRK                             | 60220050 | MEDUSA (BARNETT SHALE)        | 389   | REEVES      |
| GAS  | 219649 | KIRK                             | 80509333 | SAND LAKE (ATOKA)             | 389   | REEVES      |
| GAS  | 283964 | KNIGHT 4-51                      | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 271644 | KNIGHT 4-51                      | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289427 | KNOB CREEK 12-11 UNIT            | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287123 | LARCENY 12-11W UNIT              | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 044778 | LASATER                          | 54331500 | LOCKRIDGE (ELLENBURGER 18600) | 475   | WARD        |
| GAS  | 287000 | LAYDEN                           | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 293771 | LAYDEN                           | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                       |       |             |
| 08   | 100852 | PERMIAN RESOURCES OPERATING, LLC |          |                       |       |             |
| GAS  | 295378 | LAYDEN                           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285623 | LAZARUS 67 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287060 | LILI VON SHTUPP STATE            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287157 | LITTLE FUNDAMENTAL 4-52          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292737 | LONGWAY 16 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292777 | LONGWAY 16 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292745 | LONGWAY 16 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292747 | LONGWAY 16 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292816 | LUCY 203-204 UNIT                | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 292748 | LUCY 203-204 UNIT                | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 293050 | LUCY 203-204 UNIT                | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 292689 | LUCY 203-204 UNIT                | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 289387 | MARY GRACE 201-202 UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 289534 | MARY GRACE 201-202 UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 289515 | MARY GRACE 201-202 UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 274149 | MCAFEE C17-21                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 241361 | MCCLURE STATE 72-23              | 90890700 | TOYAH, NW (SHALE)     | 389   | REEVES      |
| GAS  | 287385 | MERIDITH 183 UNIT                | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 242799 | METHODIST STATE 72-38            | 90890700 | TOYAH, NW (SHALE)     | 389   | REEVES      |
| GAS  | 289417 | MICHTERS STATE 21-26-32 UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290258 | MIDWAY 45-46 UNIT                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290259 | MIDWAY 45-46 UNIT                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290257 | MIDWAY 45-46 UNIT                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294789 | MIDWAY 45-46 UNIT                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293414 | MOSES MIPA UNIT                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286519 | MOSES MIPA UNIT                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285225 | NINJA 4-50 49                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283587 | NINJA 4-50 49                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284875 | NINJA 4-50 49                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284880 | NINJA 4-50 49                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285119 | NINJA 4-50 49                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290695 | NORMAN STATE 14                  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290696 | NORMAN STATE 14                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282746 | NORMAN STATE 14                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294262 | NORMAN STATE 14                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290674 | NORMAN STATE 14                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290675 | NORMAN STATE 14                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294062 | NORMAN STATE 14                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294223 | NORMAN STATE 14                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290697 | NORMAN STATE 14                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290701 | NORMAN STATE 14                  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292678 | NORMAN STATE 14                  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 207693 | OATMAN                           | 00018001 | WILDCAT               | 389   | REEVES      |
| GAS  | 171497 | OATMAN                           | 36579200 | GREASEWOOD (ATOKA)    | 389   | REEVES      |
| GAS  | 287958 | OATMAN C-19 A                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288303 | OATMAN C-19 A                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289044 | OATMAN C18-25                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 267945 | OATMAN C18-25                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 267806 | OATMAN C18-25                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 267821 | OATMAN C18-25                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME  |
|------|--------|----------------------------------|----------|-------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |              |
| 08   | 100852 | PERMIAN RESOURCES OPERATING, LLC |          |                               |       |              |
| GAS  | 268241 | OATMAN C18-26                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 266259 | OATMAN C18-27                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 270170 | OATMAN C19-4A                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 268988 | OATMAN C19-4A                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 268921 | OATMAN C19-4A                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 294936 | PALMER 52 UNIT                   | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD         |
| GAS  | 295794 | PALMER 52 UNIT                   | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD         |
| GAS  | 293081 | PAPPY VAN WINKLE STATE 20-23     | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 251508 | PECOS UNIT                       | 50526500 | L. N. D. (ATOKA)              | 389   | REEVES       |
| GAS  | 227157 | PELICAN RANCH STATE              | 90890700 | TOYAH, NW (SHALE)             | 389   | REEVES       |
| GAS  | 290752 | PERKINS 2-2S                     | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 290780 | PERKINS 2-3S                     | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 290775 | PERKINS 2-4S                     | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 284260 | PISTOL C18-24                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 044486 | PONDER, D. C.                    | 54331500 | LOCKRIDGE (ELLENBURGER 18600) | 475   | WARD         |
| GAS  | 286840 | POP B 4-59 60                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 286841 | POP C 4-59 60                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 287403 | POP D 4-59 60                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 287315 | POP E 4-59 60                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 284518 | POP 4-59 60                      | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 287316 | POWDER KEG A                     | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 286641 | POWDER KEG C                     | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 291180 | POWDERED DONUT STATE B           | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 291081 | POWDERED DONUT STATE C           | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 293383 | POWDERED DONUT STATE D           | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 293416 | POWDERED DONUT STATE E           | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 293346 | POWDERED DONUT STATE G           | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 293426 | POWDERED DONUT STATE H           | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 295605 | PRICE 45 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD         |
| GAS  | 295774 | PRICE 45 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD         |
| GAS  | 295606 | PRICE 45 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD         |
| GAS  | 295182 | PRICE 45 UNIT                    | 98359800 | WOLFBONE (TREND AREA)         | 000   | 000000000000 |
| GAS  | 295180 | PRICE 45 UNIT                    | 98359800 | WOLFBONE (TREND AREA)         | 000   | 000000000000 |
| GAS  | 295181 | PRICE 45 UNIT                    | 98359800 | WOLFBONE (TREND AREA)         | 000   | 000000000000 |
| GAS  | 296007 | PRICE 46 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD         |
| GAS  | 296093 | PRICE 46 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD         |
| GAS  | 295781 | PRICE 46 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD         |
| GAS  | 295779 | PRICE 46 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD         |
| GAS  | 295780 | PRICE 46 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD         |
| GAS  | 290322 | QUANTUM 67 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 289059 | RAMSES MIPA UNIT                 | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 288041 | RIFLEMAN C-19 A                  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 283606 | RIFLEMAN C19-3                   | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 239064 | ROBERTSON 265                    | 90890700 | TOYAH, NW (SHALE)             | 389   | REEVES       |
| GAS  | 266657 | ROLWING 23                       | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 268222 | ROLWING 4-33                     | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 270390 | ROLWING 4-33                     | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 288216 | RUSSELLS RESERVE 8-82S UNIT      | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 284250 | SAMURAI 4-49 50                  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 284262 | SAMURAI 4-49 50                  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                       |       |             |
| 08   | 100852 | PERMIAN RESOURCES OPERATING, LLC |          |                       |       |             |
| GAS  | 284380 | SAMURAI 4-49-50                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291009 | SHADRACH MOSES CANTALOUPE        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290925 | SHADRACH 68 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290927 | SHADRACH 68 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290829 | SHADRACH 68 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290247 | SHADRACH 68 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290882 | SHADRACH 68 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290248 | SHADRACH 68 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296614 | SHELL 41 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 296615 | SHELL 41 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 296616 | SHELL 41 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 296823 | SHELL 41 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 296883 | SHELL 41 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 283883 | SHERIFF BART STATE 36            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288337 | SHERIFF BART STATE 36            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286529 | SHERIFF BART STATE 36            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286530 | SHERIFF BART STATE 36            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 239807 | SHUFFIELD 72-14                  | 90890700 | TOYAH, NW (SHALE)     | 389   | REEVES      |
| GAS  | 284379 | SIEBER TRUST                     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287134 | SKYE STATE 36                    | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 293120 | ST. LUCIA 17 UNIT                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293166 | ST. LUCIA 17 UNIT                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288556 | STATE RIFLEMAN C-18 B            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287504 | STINGRAY                         | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 287554 | STINGRAY                         | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 287409 | STINGRAY                         | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 287083 | STRONG FUNDAMENTAL A             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296398 | SYCAMORE 4 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296402 | SYCAMORE 4 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296197 | SYCAMORE 4 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296337 | SYCAMORE 4 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292937 | THOMAS 203-204 UNIT              | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 268078 | THORNTON TRUST 4-60              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284618 | TIN STAR A                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284620 | TIN STAR B                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286680 | TIN STAR D                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289652 | TIN STAR G                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289653 | TIN STAR H                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289654 | TIN STAR I                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290622 | VINTAGE A                        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290819 | VINTAGE B                        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296685 | VINTAGE C                        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290688 | VINTAGE D                        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296686 | VINTAGE E                        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290629 | VINTAGE UNIT A                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295046 | WACO KID STATE UNIT 34           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 289512 | WACO KID STATE UNIT 34           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 284173 | WACO KID STATE UNIT 34           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295058 | WACO KID STATE UNIT 34           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295140 | WACO KID STATE UNIT 34           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 100852 | PERMIAN RESOURCES OPERATING, LLC |          |                                  |       |             |
| GAS  | 295017 | WACO KID STATE UNIT 34           | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 295261 | WACO KID STATE UNIT 34           | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 295055 | WACO KID STATE UNIT 34           | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 295059 | WACO KID STATE UNIT 34           | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 054873 | WAHLENMAIER-STATE                | 98837166 | WORSHAM-BAYER (ATOKA)            | 389   | REEVES      |
| GAS  | 290074 | WAKE 14-13 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 046592 | WEST, W. W.                      | 54331500 | LOCKRIDGE (ELLENBURGER 18600)    | 475   | WARD        |
| GAS  | 257635 | WHITTENBURG                      | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| GAS  | 287273 | WILLETT POT STILL 5-2C UNIT      | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287955 | WILLIAMS 4-53                    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 276433 | WILLIAMS 4-53                    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 041626 | WILLIAMS, E., UNIT               | 54331500 | LOCKRIDGE (ELLENBURGER 18600)    | 475   | WARD        |
| GAS  | 289049 | WILSON 184-185 UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 295706 | WILSON 184-185 UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 295707 | WILSON 184-185 UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 295690 | WILSON 184-185 UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 295705 | WILSON 184-185 UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 288257 | WL WELLER 22-21S UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287158 | WOLFMAN A 4 21-24                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287190 | WOLFMAN B 21-24                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298134 | WOLFMAN C                        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286636 | WOLFMAN D 4 21-24                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298133 | WOLFMAN E                        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 298436 | WOLFMAN F                        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 158929 | WORSHAM 42                       | 05889710 | BARSTOW (WOLFCAMP)               | 475   | WARD        |
| GAS  | 290325 | XERXES 8 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296714 | ZACCHAEUS 3 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296277 | ZACCHAEUS 3 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296276 | ZACCHAEUS 3 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296305 | ZACCHAEUS 3 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| 08   | 100865 | TRES ROUGHNECKAS WTX LLC         |          |                                  |       |             |
| OIL  | 00968  | COWDEN, J. M. -A-                | 21517001 | CRANE COWDEN                     | 103   | CRANE       |
| OIL  | 00971  | DURHAM, N. N.                    | 21517001 | CRANE COWDEN                     | 103   | CRANE       |
| OIL  | 28309  | FEE 17                           | 12449800 | BROWN & THORP, EAST (TUBB)       | 371   | PECOS       |
| OIL  | 00964  | HUGHES, ED S. -D-                | 21517001 | CRANE COWDEN                     | 103   | CRANE       |
| OIL  | 16813  | HUMBLE-YATES                     | 61442333 | MILLARD, NORTH (QUEEN)           | 371   | PECOS       |
| OIL  | 38935  | MCDONALD                         | 12449800 | BROWN & THORP, EAST (TUBB)       | 371   | PECOS       |
| OIL  | 26341  | ROOSEVELT "A"                    | 12449800 | BROWN & THORP, EAST (TUBB)       | 371   | PECOS       |
| OIL  | 26896  | ROTTEN RALPH                     | 21517001 | CRANE COWDEN                     | 103   | CRANE       |
| OIL  | 27994  | TUNSTILL                         | 21517001 | CRANE COWDEN                     | 103   | CRANE       |
| OIL  | 07162  | UNIVERSITY                       | 94747001 | WALKER                           | 371   | PECOS       |
| OIL  | 06725  | UNIVERSITY -BX-                  | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
| OIL  | 22742  | UNIVERSITY "E & F"               | 94747001 | WALKER                           | 371   | PECOS       |
| 08   | 100912 | OWL OPS II LLC                   |          |                                  |       |             |
| OIL  | 44807  | FAYE                             | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 44613  | SUZAHN                           | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 41902  | UNIVANISTON                      | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 44890  | UNIVBRIANNA                      | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 43562  | UNIVDEBBIE                       | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 45823  | UNIVERIN                         | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 100912 | OWL OPS II LLC                   |          |                                  |       |             |
| OIL  | 44992  | UNIVHANNAH                       | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 43882  | UNIVHOPE                         | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 42849  | UNIVKRISTIN                      | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 42823  | UNIVLINDSAY                      | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 42491  | UNIVSHERRY                       | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 43308  | UNIVTAYLOR                       | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 46541  | UNIVTAYLOR "H"                   | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 44352  | UNIVWHITNEY                      | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 47579  | WILLIFORD                        | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| 08   | 100931 | OSO EXPLORATION & PROD, LLC      |          |                                  |       |             |
| OIL  | 32489  | UNIVERSITY LANDS BLOCK 4 QUEEN U | 59419664 | MCFARLAND (QUEEN)                | 003   | ANDREWS     |
| 08   | 100951 | VITAL ENERGY, INC.               |          |                                  |       |             |
| OIL  | 41252  | CURRIE RANCH 14                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 43418  | A COPE OIL UNIT                  | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 42579  | AERMOTOR 27                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 61497  | AGATE B                          | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 61503  | AGATE D                          | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 49380  | AGATE 179SE                      | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 49129  | AGATE 179SW                      | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 48239  | AGATE 182-179-1N                 | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 48762  | ANCIENT SEAS                     | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 45214  | ANDERSON 24                      | 85280900 | SPRABERRY (TREND AREA STRAWN)    | 227   | HOWARD      |
| OIL  | 43359  | ANNABEL                          | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 50289  | ARON 41-32                       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54323  | BABS 110-111 UNIT E              | 41911500 | HOEFS T-K (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 44209  | BAILEY                           | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 38835  | BAILEY "A"                       | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 50082  | BARBEE B 2-1 (ALLOC-D)           | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 50093  | BARBEE B 2-1 (ALLOC-E)           | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 49000  | BARBEE B 2-1 (ALLOC-F)           | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 50435  | BARBEE B 2-1 (ALLOC-G)           | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 50135  | BARBEE B 2-6 (ALLOC-B)           | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 50011  | BARBEE B 2-6 (ALLOC-C)           | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 49407  | BARBEE B 47-1 (ALLOC-D)          | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 49042  | BARBEE B 47-1 (ALLOC-G)          | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 48993  | BARBEE B 47-1 (ALLOC-H)          | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 51274  | BARBEE B 47-38 (ALLOC-A)         | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 51362  | BARBEE B 47-38 (ALLOC-B)         | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 51458  | BARBEE B 47-38 (ALLOC-C)         | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 51459  | BARBEE B 47-38 (ALLOC-D)         | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 49666  | BARBEE B 47-38 (ALLOC-E)         | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 51460  | BARBEE B 47-38 (ALLOC-F)         | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 51461  | BARBEE B 47-38 (ALLOC-H)         | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 45493  | BARBEE C 1-1 (ALLOC-A)           | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 47422  | BARBEE C 1-1 (ALLOC-B)           | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 46057  | BARBEE C 1-1 (ALLOC-E)           | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 45507  | BARBEE C 1-47 (ALLOC-A)          | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 45204  | BARBEE C 1-47 (ALLOC-E)          | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 40907  | BARBEE-A-                        | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 40571  | BARBEE-B-                        | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                            |       |             |
| 08   | 100951 | VITAL ENERGY, INC.       |          |                            |       |             |
| OIL  | 41381  | BARBEE-C-                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40054  | BEARKAT                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 49997  | BEARKAT 8-5 (ALLOC-A)    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 49985  | BEARKAT 8-5 (ALLOC-D)    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46376  | BEARKAT 9-4 (ALLOC-D)    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42928  | BEDNAR 43                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44564  | BEDNAR 43 UNIT           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42452  | BELL 18                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 58259  | BEN-MEG                  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 58268  | BEN-MEG 7                | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 50626  | BENGAL 27-34-4N          | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 58163  | BENJAMIN                 | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 39969  | BENNERS                  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 39227  | BENNERS "40"             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 48403  | BENTZ                    | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 44202  | BENTZ 312 SWD            | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 49234  | BIG EL 45-04             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57674  | BIG EL 45-04 B           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57675  | BIG EL 45-04 C           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57677  | BIG EL 45-04 D           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 48222  | BIG GEORGE 180           | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 41436  | BIRDIE MAE 12            | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 61557  | BLACK BEAR STATE D       | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 61558  | BLACK BEAR STATE E       | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 61559  | BLACK BEAR STATE F       | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 47991  | BLACK BEAR STATE 11NE    | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 48350  | BLACK BEAR STATE 11NW    | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 46009  | BLACK BEAR STATE 11SE    | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 49252  | BLACK BEAR STATE 11SNE   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 47067  | BLACK BEAR STATE 11SW    | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 41816  | BLACKTIP 1-21 WRD UNIT   | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 40663  | BLACKTIP 1-21 WRD UNIT 1 | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 44903  | BOATWRIGHT '26'          | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 49631  | BOCKSCAR 309             | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 43545  | BODINE-C-                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 56656  | BOOKS 16-9 (ALLOC-E)     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 56725  | BOOKS 16-9 (ALLOC-F)     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 56613  | BOOKS 16-9 (ALLOC-G)     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 56625  | BOOKS 16-9 (ALLOC-H)     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 48513  | BOONE 18                 | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 50203  | BOW TIE 41-44            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54774  | BRADLEY 184-13           | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 45063  | BROOKS 11                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49983  | BROUGHTON WISE 18 19 WA  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57813  | BRUNELLA 181-182 UNIT    | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 59328  | BRUT A                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 59306  | BRUT B                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 59295  | BRUT C                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 59296  | BRUT D                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 59294  | BRUT E                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                |          |                            |       |             |
|------|--------|------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
| 08   | 100951 | VITAL ENERGY, INC.           |          |                            |       |             |
| OIL  | 49774  | BRUT 40-33                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54164  | BRYANS 26                    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39518  | BRYFAR                       | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 38347  | BRYFAR                       | 79689700 | SAINTE LAWRENCE (STRAWN)   | 173   | GLASSCOCK   |
| OIL  | 28035  | BUCHANAN -B-                 | 08044400 | BIG SPRING (FUSSELMAN)     | 227   | HOWARD      |
| OIL  | 55733  | BUCHANAN B 13-12 (ALLOC-E)   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56375  | BUCHANAN B 13-12 (ALLOC-F)   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56487  | BUCHANAN B 13-12 (ALLOC-G)   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56446  | BUCHANAN B 13-12 (ALLOC-H)   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 42625  | BUCKI UNIT                   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 50674  | CALIFORNIA CHROME 27         | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 40912  | CALVERLEY "5A"               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 52971  | CALVERLEY 26                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54162  | CALVERLEY 35                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 50652  | CALVERLEY 36-25              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51368  | CALVERLEY 36B                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51418  | CALVERLEY 36B-25A-A          | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40153  | CALVERLEY 4                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42626  | CALVERLEY 40                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 41228  | CALVERLEY 40A                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42044  | CALVERLEY 44                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 40020  | CALVERLEY 5                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46341  | CALVERLEY 5-44 (ALLOC-F)     | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46615  | CASINO ROYALE STATE          | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 44743  | CECIL MANSFIELD              | 93308001 | VEALMOOR                   | 227   | HOWARD      |
| OIL  | 44065  | CH RANCH                     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54230  | CHERRY 24                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50771  | CHIEF 33-28                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 45991  | CHUPACABRA 51 STATE          | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 44784  | CHUPACABRA 51 STATE UNIT     | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 38733  | CIMAREX UNIVERSITY '20-43'   | 92100050 | TWO GEORGES (BONE SPRING)  | 475   | WARD        |
| OIL  | 38584  | CIMAREX UNIVERSITY 18-36     | 92100050 | TWO GEORGES (BONE SPRING)  | 475   | WARD        |
| OIL  | 39086  | CIMAREX UNIVERSITY 18-39     | 92100050 | TWO GEORGES (BONE SPRING)  | 475   | WARD        |
| OIL  | 38596  | CIMAREX UNIVERSITY 18-41 'A' | 95130900 | WAR-WINK, W. (WOLFCAMP)    | 475   | WARD        |
| OIL  | 55973  | CLARK 34-46-E                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 56030  | CLARK 34-46-F                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 58211  | CLORETTE DEPASTO 3-11 UNIT   | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 38796  | COHIBA                       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 39243  | COLE "A"                     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39130  | COLE "B"                     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 53903  | CONGER UNIT 185-184 B        | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 50343  | CONGER 185-184 UNIT A        | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 53681  | CONGER 185-184 UNIT D        | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 58247  | CONGER 185-184 UNIT D1       | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 58248  | CONGER 185-184 UNIT D2       | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 58388  | CONGER 185-184 UNIT D3       | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 45251  | CONNER 15                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56987  | CONNER 15-10 (ALLOC-A)       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56751  | CONNER 15-10 (ALLOC-B)       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56819  | CONNER 15-10 (ALLOC-C)       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                            |       |             |
| 08   | 100951 | VITAL ENERGY, INC.     |          |                            |       |             |
| OIL  | 56813  | CONNOR 15-10 (ALLOC-D) | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56927  | CONNOR 15-3 (ALLOC-E)  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56917  | CONNOR 15-3 (ALLOC-F)  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56934  | CONNOR 15-3 (ALLOC-G)  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56928  | CONNOR 15-3 (ALLOC-H)  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61856  | CONNIE C               | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 50715  | COOK E 20A             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 50561  | COOK E 20B             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51934  | COOK E 20E             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51959  | COOK E 20F             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 52626  | COOK E 20G             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 62300  | COOK E 20Q             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54354  | COOK E20K              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54502  | COOK E20L              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54696  | COOK E20M              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54360  | COOK E20N              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54432  | COOK E20P              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 59630  | COOK F 21 A            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 59668  | COOK F 21 B            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 59649  | COOK F 21 C            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 59643  | COOK F 21 D            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 52921  | COOK, E "A"            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 38673  | COOK, E "A"            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39049  | COOK, E "17"           | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 37448  | COOPER 36              | 08077500 | BIG WHIT(WOLFCAMP)         | 173   | GLASSCOCK   |
| OIL  | 58523  | COPPERHEAD 23          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 45189  | COPPERHEAD 34          | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 43541  | COTTEN                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 50683  | COUNT FLEET 11         | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 46784  | COUSIN EDDY            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41648  | COX 21                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 47795  | COX 21-16 (ALLOC-E)    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 47787  | COX 21-16 (ALLOC-G)    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 47804  | COX 21-16 (ALLOC-H)    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 61498  | COX 22 A               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 61499  | COX 22 B               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 61504  | COX 22 D               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 61745  | COX 22 F               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 61769  | COX 22 H               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51851  | COX 22-27              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 52979  | COX 22A                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54158  | COX 22B                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54163  | COX 22C                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 52845  | COX 27                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40257  | COX 29                 | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 39872  | COX 29                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 40175  | COX 32                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 52978  | COX 34                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 43199  | COX-BUNDY 16           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44587  | COYOTE 48              | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                            |       |             |
| 08   | 100951 | VITAL ENERGY, INC.      |          |                            |       |             |
| OIL  | 50334  | CRAZY CAT 41-32         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47257  | CROCKETT 311            | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 59358  | CROCKETT 311            | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 42132  | CURRIE RANCH 21         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43088  | CURRIE TRUST 28         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 40133  | CURRIE TRUST 33         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42544  | CURRY                   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43729  | CURRY 14                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45688  | CURRY 15-10 (ALLOC-F)   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45483  | CURRY 15-10 (ALLOC-G)   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 54713  | CWEI-CHK '139-13''      | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 42589  | CWEI-CHK "182-13"       | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 42565  | CWEI-CHK STATE "180-13" | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 41623  | CWEI-CHK 10-54-7 B      | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 41904  | CWEI-CHK 11-54-7        | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 41919  | CWEI-CHK 14-C10         | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 41888  | CWEI-CHK 183-13         | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 42353  | CWEI-CHK 6-54-7         | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 54114  | D-DAY 106-105 UNIT      | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 58934  | D-DAY 106-105 UNIT 6    | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 46487  | DAVID TRIMBLE 13        | 92100050 | TWO GEORGES (BONE SPRING)  | 389   | REEVES      |
| OIL  | 26581  | DAVIS                   | 43926600 | HUTTO, SOUTH (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 55331  | DAVIS 36-5 (ALLOC-A)    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55210  | DAVIS 36-5 (ALLOC-C)    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55114  | DAVIS 36-5 (ALLOC-D)    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55107  | DAVIS 36-5 (ALLOC-E)    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55803  | DAVIS 36-5 (ALLOC-F)    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55804  | DAVIS 36-5 (ALLOC-G)    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55889  | DAVIS 36-5 (ALLOC-H)    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 45874  | DENISE                  | 69233125 | PARKS (CONSOLIDATED)       | 329   | MIDLAND     |
| OIL  | 55626  | DENISE A                | 69233125 | PARKS (CONSOLIDATED)       | 329   | MIDLAND     |
| OIL  | 46008  | DIAMOND BACK            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 60330  | DIRE WOLF 30 3BS A      | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 60370  | DIRE WOLF 50 WA A       | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 60371  | DIRE WOLF 60 WB A       | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 60372  | DIRE WOLF 70 WC A       | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 50526  | DODGER 33-28            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 41077  | DRIVER                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42092  | DRIVER 43               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46173  | DRIVER 43A              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45086  | DRIVER 43B              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46001  | DRIVER 43C              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45859  | DUIKER STATE UNIT 14E   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 46340  | DUIKER STATE UNIT 14W   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 58822  | DUIKER STATE 14-23 SB1  | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 58456  | DUIKER STATE 14-23 TB1  | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 43563  | E JOST A OIL UNIT       | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 43289  | E JOST B OIL UNIT       | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 21190  | EASON UNIT              | 43926600 | HUTTO, SOUTH (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 40909  | EAST BOXCAR 48          | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                             |       |             |
| 08   | 100951 | VITAL ENERGY, INC.         |          |                             |       |             |
| OIL  | 62069  | ELIZABETH G                | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 45458  | EMILY BELL                 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 41415  | FAIRY PFLUGER 24           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 56699  | FAWN LEIBOWITZ 6-11 UNIT   | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 49861  | FIRE EYES 47-38            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 52204  | FLAMING STAR 02-11         | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 45263  | FLANAGAN 30                | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 52925  | FLANAGAN 31                | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 54629  | FLOUNDER 136-135 UNIT W    | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 35624  | FORTSON "47"               | 95130900 | WAR-WINK, W. (WOLFCAMP)     | 475   | WARD        |
| OIL  | 46252  | FOSS 14                    | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 42080  | FOWLER "D"                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 42780  | FRED B HOUSTON "25"        | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 42935  | FRERICH 22                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 173   | GLASSCOCK   |
| OIL  | 54161  | FRY 38                     | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 45034  | FRYAR '26'                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 48002  | FRYSAK A 47-15 (ALLOC-D)   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 47970  | FRYSAK B 47-15 (ALLOC-C)   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 41543  | FRYSAK-A-                  | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 43255  | FRYSAK-B-                  | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 50907  | FUCHS F 46-34 (ALLOC-A)    | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 50841  | FUCHS F 46-34 (ALLOC-B)    | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 50901  | FUCHS F 46-34 (ALLOC-C)    | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 50344  | FUCHS F 46-34 (ALLOC-D)    | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 50927  | FUCHS G 46-34 (ALLOC-A)    | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 41894  | FUCHS-                     | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 41494  | FUCHS-A-                   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 45538  | FUCHS-B-                   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 45914  | FULL NELSON                | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 39982  | FURRH, W. K.               | 80537500 | SAND SPRINGS (FUSSELMAN)    | 227   | HOWARD      |
| OIL  | 48091  | G. SCHWARTZ 17-8 (ALLOC-A) | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 48451  | G. SCHWARTZ 17-8 (ALLOC-C) | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 48502  | G. SCHWARTZ 17-8 (ALLOC-D) | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 48445  | G. SCHWARTZ 17-8 (ALLOC-E) | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 48448  | G. SCHWARTZ 17-8 (ALLOC-F) | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 48332  | G. SCHWARTZ 17-8 (ALLOC-H) | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 50906  | GARON 27-22                | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 50842  | GETLO 25-36                | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 50995  | GHOST STATE 45-46 UNIT A   | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 51566  | GHOST STATE 45-46 UNIT B   | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 53906  | GILBERT 25-24 (ALLOC-E)    | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 54231  | GILBERT 25-24 (ALLOC-F)    | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 54299  | GILBERT 25-24 (ALLOC-G)    | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 54297  | GILBERT 25-24 (ALLOC-H)    | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 49789  | GINGER 22-27               | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 41468  | GLASS                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 173   | GLASSCOCK   |
| OIL  | 38282  | GLASS "40"                 | 79690400 | ST. LAWRENCE, NE. (LEONARD) | 173   | GLASSCOCK   |
| OIL  | 48008  | GLASS "45-A"               | 79690400 | ST. LAWRENCE, NE. (LEONARD) | 173   | GLASSCOCK   |
| OIL  | 43436  | GLASS 10                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 173   | GLASSCOCK   |
| OIL  | 45482  | GLASS 15-10 (ALLOC-B)      | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                               |       |             |
| 08   | 100951 | VITAL ENERGY, INC.          |          |                               |       |             |
| OIL  | 45582  | GLASS 15-10 (ALLOC-C)       | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 45426  | GLASS 15-10 (ALLOC-D)       | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 52918  | GLASS 19                    | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 41769  | GLASS 22 A                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 46045  | GLASS 22A-27 (ALLOC-G)      | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 45679  | GLASS 4                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 38056  | GLASSCOCK UNIT              | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 45917  | GOLDFINGER                  | 41911500 | HOEFS T-K (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 46054  | GRIFFITH-A-                 | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 49346  | GRISSOM EAST 31-42          | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 49077  | GRISSOM WEST 31-42 UNIT     | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 58759  | GUNNER C                    | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 58760  | GUNNER D                    | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 50498  | GUNNER 03-39                | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 41445  | GUTHRIE TRUST A             | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 41036  | GUTHRIE TRUST B             | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 39324  | GUTHRIE TRUST 19            | 33999200 | GARDEN CITY, S.E. (FUSSELMAN) | 173   | GLASSCOCK   |
| OIL  | 44965  | GWENDOLYN                   | 69233125 | PARKS (CONSOLIDATED)          | 329   | MIDLAND     |
| OIL  | 42074  | HALFMANN OIL UNIT           | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 47945  | HALFMANN OU 47-15 (ALLOC-A) | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 47952  | HALFMANN OU 47-15 (ALLOC-B) | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 41534  | HALFMANN TRUST UNIT         | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 45489  | HALFMANN 21                 | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 60801  | HALFMANN 21 E               | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 60816  | HALFMANN 21 F               | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 60802  | HALFMANN 21 G               | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 60803  | HALFMANN 21 H               | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 40798  | HALFMANN 30 UNIT            | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 43992  | HALFMANN 42                 | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 56721  | HAPPY JACK                  | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 46197  | HARPER-B-                   | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 44173  | HARRISON SWD                | 73927666 | QUITO, EAST (DELAWARE)        | 475   | WARD        |
| OIL  | 41366  | HIGHT 42                    | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 44154  | HIGHTOWER 4                 | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 43686  | HIGHTOWER 9B                | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 41792  | HILLGER UNIT                | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 42259  | HIPP 23                     | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 47815  | HIRT "27"                   | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 52958  | HIRT, E. E.                 | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 33493  | HIRT, E. E.                 | 69679475 | PATTERSON LAKE (WOLFCAMP)     | 173   | GLASSCOCK   |
| OIL  | 44764  | HOEFS TRUST                 | 41911500 | HOEFS T-K (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 40852  | HOELSCHER "14"              | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 41363  | HOELSCHER "35"              | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 43693  | HOELSCHER 43                | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 42861  | HOELSCHER 46                | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 44193  | HOELSCHER 46W               | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 57115  | HOOVER 183-182 UNIT E 22H   | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 57129  | HOOVER 183-182 UNIT E 23H   | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 57143  | HOOVER 183-182 UNIT E 24H   | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 43229  | HORTON UNIT                 | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                            |       |             |
| 08   | 100951 | VITAL ENERGY, INC.         |          |                            |       |             |
| OIL  | 47110  | HULEN JUNE                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58683  | HULEN JUNE 14              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58189  | IRON MIKE WA5              | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 58215  | IRON MIKE WA6              | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 58265  | IRON MIKE WA7              | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 47506  | IRON MIKE 40NE             | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 47585  | IRON MIKE 40NW             | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 47353  | IRON MIKE 40SE             | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 47730  | IRON MIKE 40SW             | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 40834  | J.E. COX                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 46056  | J.E. COX 32-29 (ALLOC-A)   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 45774  | J.E. COX 32-29 (ALLOC-B)   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 46495  | J.E. COX 32-29 (ALLOC-C)   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 46500  | J.E. COX 32-29 (ALLOC-D)   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 46512  | J.E. COX 32-29 (ALLOC-E)   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 46513  | J.E. COX 32-29 (ALLOC-F)   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 46692  | J.E. COX 32-29 (ALLOC-G)   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 46693  | J.E. COX 32-29 (ALLOC-H)   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 45770  | J.E. COX 33-40 (ALLOC-G)   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 50979  | J.E. COX 33-45 (ALLOC-H)   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 43415  | J.E.W. 10                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 46092  | J.E.W. 10 B                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 45480  | J.E.W. 10A                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 46961  | J.E.W. 10C                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 45930  | J.L.G. 11                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 60999  | JAMES WALKER A             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 60985  | JAMES WALKER B             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 60941  | JAMES WALKER C             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 60943  | JAMES WALKER D             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 60977  | JAMES WALKER E             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 60978  | JAMES WALKER F             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 60986  | JAMES WALKER G             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61604  | JAR JAR BINKS SWD          | 85280300 | SPRABERRY (TREND AREA)     | 461   | UPTON       |
| OIL  | 57100  | JEP                        | 80544500 | SANDBAR (BONE SPRING)      | 475   | WARD        |
| OIL  | 57292  | JEP P                      | 80544500 | SANDBAR (BONE SPRING)      | 475   | WARD        |
| OIL  | 53331  | JERSEY 35-23-A             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 53341  | JERSEY 35-23-B             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 53442  | JERSEY 35-23-C             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51398  | JERSEY 35-23-H             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51591  | JERSEY 38-47-A             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 53921  | JERSEY 38-47-D             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 53976  | JERSEY 38-47-F             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54504  | JERSEY 38-47-H             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 42194  | JESSIE NEAL                | 93308001 | VEALMOOR                   | 227   | HOWARD      |
| OIL  | 55784  | JIM ED                     | 80544500 | SANDBAR (BONE SPRING)      | 475   | WARD        |
| OIL  | 45670  | JIM ED                     | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 57291  | JIM ED PEP                 | 80544500 | SANDBAR (BONE SPRING)      | 475   | WARD        |
| OIL  | 51841  | JOHN J BUSH 218-219 UNIT A | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 53323  | JOHN J BUSH 218-219 UNIT B | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 39869  | JOHNSON-ELLIOT             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 100951 | VITAL ENERGY, INC.         |          |                                 |       |             |
| OIL  | 04559  | JONES -35-                 | 66669500 | OCEANIC (PENNSYLVANIAN)         | 227   | HOWARD      |
| OIL  | 07088  | JONES, MILDRED -B-         | 93308001 | VEALMOOR                        | 227   | HOWARD      |
| OIL  | 41875  | JOOST "28"                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51053  | JOSEPHINE 37-36            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41732  | JUDY                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 45521  | KEATING 24                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46440  | KLIPSPRINGER STATE 24 E2   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 45750  | KLIPSPRINGER STATE 24 W2   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43586  | KOHL5 22                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 49740  | KYLA                       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52440  | KYLA C                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53929  | KYLA D                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53708  | KYLA E                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56785  | KYLA F                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56805  | KYLA G                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54496  | KYLA H                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54497  | KYLA I                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 59722  | KYLA J                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59881  | KYLA K                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43807  | LACY CREEK                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 45138  | LACY CREEK 12              | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 45918  | LACY CREEK 12A             | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 42872  | LACY CREEK 18              | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 43463  | LACY CREEK 18A             | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 46017  | LACY CREEK 18B             | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 45510  | LACY CREEK 2               | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 46034  | LACY CREEK 22-27 (ALLOC-B) | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 42527  | LACY CREEK 24              | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 44943  | LACY CREEK 24A             | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 42934  | LACY CREEK 34              | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 46370  | LACY CREEK 34-27 (ALLOC-A) | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 53959  | LACY CREEK 34-27 (ALLOC-F) | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 54036  | LACY CREEK 34-27 (ALLOC-H) | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 43470  | LACY CREEK 36              | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 43467  | LACY CREEK 36 'A'          | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 51410  | LACY CREEK 38              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42531  | LACY CREEK 42              | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 44571  | LACY CREEK 48              | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 45260  | LANDRY UNIT 23             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43030  | LANDRY 23                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43849  | LANE TR C 42-43 (ALLOC-A)  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45841  | LANE TR C 42-43 (ALLOC-B)  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52114  | LANE TR D 45-2 (ALLOC-G)   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52115  | LANE TR D 45-2 (ALLOC-H)   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41459  | LANE TRUST -A- OIL UNIT    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41976  | LANE TRUST -B-             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41632  | LAZY E                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 43840  | LAZY E 13                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 42867  | LAZY E 17                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 46043  | LAZY E 18B                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                            |       |             |
| 08   | 100951 | VITAL ENERGY, INC.         |          |                            |       |             |
| OIL  | 43281  | LAZY E 19                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45104  | LAZY E 19A                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42734  | LAZY E 20                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42735  | LAZY E 20A                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42960  | LAZY E 7                   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 44269  | LAZY E 9                   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 57901  | LEECH EAST                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58130  | LEECH WEST                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51168  | LEECH 32-41 UNIT A         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57128  | LEECH 32-44 (ALLOC-B)      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57118  | LEECH 32-44 (ALLOC-C)      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57119  | LEECH 32-44 (ALLOC-D)      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57130  | LEECH 32-44 (ALLOC-E)      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57116  | LEECH 32-44 (ALLOC-G)      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 44253  | LEEDE UNIT 7               | 92100050 | TWO GEORGES (BONE SPRING)  | 475   | WARD        |
| OIL  | 45555  | LEMON '26'                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 50627  | LIGER 22-34-5N             | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 50569  | LIL EL 19-30               | 85280300 | SPRABERRY (TREND AREA)     | 033   | BORDEN      |
| OIL  | 50706  | LISA MARIE 34-27           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52869  | LOCHRIDGE                  | 80544500 | SANDBAR (BONE SPRING)      | 475   | WARD        |
| OIL  | 46691  | LOCHRIDGE-SEELY            | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 46303  | LOCKER STATE               | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 54159  | LOVELADY-COX 22            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 44979  | LPI-AGNELL 32              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53432  | LPI-AGNELL 32-29 (ALLOC-F) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53461  | LPI-AGNELL 32-29 (ALLOC-H) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45158  | LPI-ARCHER 39              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46151  | LPI-ARCHER 39A             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46127  | LPI-ARCHER 39B             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44736  | LPI-BEDNAR 44              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44027  | LPI-BILLINGSLEY 32         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44541  | LPI-COX 21                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45771  | LPI-COX 21-16 (ALLOC-B)    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 47779  | LPI-COX 21-16 (ALLOC-D)    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43115  | LPI-DRIVER 28              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43142  | LPI-DRIVER 33              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53619  | LPI-DRIVER 33-28 (ALLOC-B) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53468  | LPI-DRIVER 33-28 (ALLOC-D) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53382  | LPI-DRIVER 33-28 (ALLOC-F) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53406  | LPI-DRIVER 33-28 (ALLOC-H) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44026  | LPI-GLASS 34               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44010  | LPI-GLASS 34A              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45880  | LPI-GLASS 40               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46276  | LPI-GLASS 40B              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45366  | LPI-GLASS 46               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46236  | LPI-GLASS 46A              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44373  | LPI-HALFMANN 31            | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43698  | LPI-HOCH 29                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43672  | LPI-HOCH 32                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45447  | LPI-HOELSCHER 31           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                            |       |             |
| 08   | 100951 | VITAL ENERGY, INC.            |          |                            |       |             |
| OIL  | 52354  | LPI-HOELSCHER 31-19 (ALLOC-F) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 52405  | LPI-HOELSCHER 31-19 (ALLOC-H) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44543  | LPI-HOELSCHER 32              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 52296  | LPI-HOELSCHER 32-29 (ALLOC-A) | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45564  | LPI-HOELSCHER 44 UNIT         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43960  | LPI-JANSA 19                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44901  | LPI-KLOESEL 31                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 49782  | LPI-KLOESEL 31-19 (ALLOC-A)   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 49783  | LPI-KLOESEL 31-19 (ALLOC-B)   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 49785  | LPI-KLOESEL 31-19 (ALLOC-C)   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 49601  | LPI-KLOESEL 31-19 (ALLOC-D)   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 49681  | LPI-KLOESEL 31-30 (ALLOC-D)   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44251  | LPI-PECHACEK 30               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44563  | LPI-PELZEL 30                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44826  | LPI-RAMSPERGER 44             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43458  | LPI-SCHWARTZ 19               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44113  | LPI-SCHWARTZ 30               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43425  | LPI-SEIDENBERGER 29           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45125  | LPI-SPANGLER 44               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45530  | LPI-WILDE 10                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42890  | LYNDA 41                      | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 52306  | LYNDA 41-29 (ALLOC-D)         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53587  | LYNDA 41-44 (ALLOC-B)         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53989  | LYNDA 41-44 (ALLOC-C)         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53784  | LYNDA 41-44 (ALLOC-D)         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53832  | LYNDA 41-44 (ALLOC-F)         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53835  | LYNDA 41-44 (ALLOC-G)         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53837  | LYNDA 41-44 (ALLOC-H)         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46859  | LYNX UNIT 38SE                | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 46387  | LYNX UNIT 38SW                | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 45061  | LYNX 11                       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 45374  | LYNX 38N                      | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 46936  | LYNX 38N W                    | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 40166  | MALLARD 23                    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 47039  | MALLARD 23 (ALLOC)            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51578  | MALLARD 23 SWD                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 56716  | MANDY PEPPERIDGE 6-3 UNIT     | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 48743  | MANHATTAN 183E                | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 48830  | MANHATTAN 183W                | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 59661  | MARMALARD 157-132 UNIT W1     | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 59716  | MARMALARD 157-132 UNIT W2     | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 59656  | MARMALARD 157-132 UNIT W3A    | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 45669  | MARY HELEN                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 07076  | MCADAMS, W. J.                | 93308001 | VEALMOOR                   | 033   | BORDEN      |
| OIL  | 43784  | MCDANIEL '34A'                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39051  | MCDANIEL "33"                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39118  | MCDANIEL "33A"                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40978  | MCDANIEL "34B"                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 42957  | MCDANIEL 13                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 47291  | MCDANIEL 2413                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                            |       |             |
| 08   | 100951 | VITAL ENERGY, INC.           |          |                            |       |             |
| OIL  | 39196  | MCDANIEL 34                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 46507  | MDJ CALDWELL                 | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 59698  | MEGALODON 1BS                | 80544500 | SANDBAR (BONE SPRING)      | 475   | WARD        |
| OIL  | 61317  | MEGALODON 30 3BS A           | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 61540  | MEGALODON 30 3BS B           | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 61302  | MEGALODON 30 3BS C           | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 61281  | MEGALODON 30 3BS D           | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 61318  | MEGALODON 30 3BS E           | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 61319  | MEGALODON 50 WA A            | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 61386  | MEGALODON 50 WA B            | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 61300  | MEGALODON 50 WA C            | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 61320  | MEGALODON 50 WA D            | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 61321  | MEGALODON 50 WA E            | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 61570  | MEGALODON 60 WB A            | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 61527  | MEGALODON 60 WB B            | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 61301  | MEGALODON 60 WB C            | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 61536  | MEGALODON 60 WB D            | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 61537  | MEGALODON 70 WC D            | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 50490  | MEMPHIS FLASH 39-27          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51144  | MERCEDES                     | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 52256  | MERCEDES BENTZ               | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 42992  | MERCEDES CATTLE CO. 153-13   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 43564  | MERCER-B-                    | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
| OIL  | 47582  | MIDWAY 6                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46321  | MILDRED JONES                | 93308001 | VEALMOOR                   | 227   | HOWARD      |
| OIL  | 45090  | MILLER                       | 71783500 | PITZER, N. (CHERRY CANYON) | 475   | WARD        |
| OIL  | 21252  | MILLER ESTATE UNIT           | 43926600 | HUTTO, SOUTH (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 38824  | MONROE '1-8'                 | 92100050 | TWO GEORGES (BONE SPRING)  | 475   | WARD        |
| OIL  | 50077  | MONROE WEST 1-17 WRD         | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 42427  | MONROE WEST 1-6 WRD          | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 43653  | MONROE 1-10                  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 50084  | MONROE 1-17 WRD              | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 42155  | MONROE 1-6 WRD               | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 43705  | MONROE 1-8                   | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 43930  | MONROE 1-8 UNIT              | 92100050 | TWO GEORGES (BONE SPRING)  | 475   | WARD        |
| OIL  | 42153  | MONROE 1-8 WRD               | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 46635  | MOONRAKER                    | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 41603  | MOORE 25                     | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44662  | MOOSE 33                     | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 53229  | MOOSE 33-40-1N               | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 54429  | MOSAIC STATE UNIT 33-34      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 56653  | MOTHBALL 154-153 UNIT E      | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 53545  | MOTHBALL 154-153 UNIT W      | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 49548  | MR. DYNAMITE 41-44           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57064  | MR. PHILLIPS 11-02 A         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52023  | MR. PHILLIPS 11-02 B         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57084  | MR. PHILLIPS 11-02 D         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 48840  | MR. PHILLIPS 11-2            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54302  | NEIDERMEYER 217-180 UNIT W   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 60769  | NEIDERMEYER 217-180 UNIT W20 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                              |       |             |
| 08   | 100951 | VITAL ENERGY, INC.           |          |                              |       |             |
| OIL  | 60520  | NEIDERMEYER 217-180 UNIT W21 | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 60487  | NEIDERMEYER 217-180 UNIT W3  | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 43071  | NEUMANN 2                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 173   | GLASSCOCK   |
| OIL  | 43426  | NEUMANN 2A                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 173   | GLASSCOCK   |
| OIL  | 44525  | NEUMANN 2B                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 173   | GLASSCOCK   |
| OIL  | 41500  | NIEHUES 14                   | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 44477  | NIELSEN                      | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 59632  | NOEL 313-312-311 B           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 59350  | NOEL 313-312-311 C           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 59453  | NOEL 313-312-311 D           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 59382  | NOEL 313-312-311 E           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 59390  | NOEL 313-312-311 F           | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 46452  | OKAPI STATE UNIT A35         | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 45442  | OKAPI STATE UNIT B35         | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 51835  | OLD YUCCA                    | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 46967  | OPPENHEIMER 188              | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 58068  | OTTER 139-138 UNIT E         | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 54615  | OTTER 139-138 UNIT W         | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 52589  | PACER BURTON 13-12           | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 61363  | PARKER SWD                   | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 59416  | PARKER SWD                   | 73933500 | QUITO, WEST (DELAWARE)       | 475   | WARD        |
| OIL  | 54865  | PASSOW 25-24 (ALLOC-B)       | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 54559  | PASSOW 25-24 (ALLOC-C)       | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 54753  | PASSOW 25-24 (ALLOC-D)       | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 60894  | PEP WCT RANCHES SWD          | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 56380  | PEP 8-21 A                   | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 56612  | PEP 8-21 B                   | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 56405  | PEP 8-21 C                   | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 53759  | PINTO 2 UNIT                 | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 60920  | PINTO 2-11 UNIT C            | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 60919  | PINTO 2-11 UNIT D            | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 62185  | PINTO 2-11 UNIT F            | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 54476  | POINT BLUE                   | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 54526  | POINT RED                    | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 54527  | POINT WHITE                  | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 36366  | POULTER OIL UNIT # 1U        | 65517050 | NINE MILE DRAW (BELL CANYON) | 389   | REEVES      |
| OIL  | 51013  | PRISCILLA 23-14              | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 44958  | RAIDER 3                     | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 43818  | RATLIFF 16                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 173   | GLASSCOCK   |
| OIL  | 40019  | RATLIFF 17                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 173   | GLASSCOCK   |
| OIL  | 42537  | RATLIFF 17 A UNIT            | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 173   | GLASSCOCK   |
| OIL  | 41779  | RATLIFF 17 UNIT              | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 173   | GLASSCOCK   |
| OIL  | 52535  | RAY 27                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 173   | GLASSCOCK   |
| OIL  | 49674  | REBECCA SL                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37036  | RED HORSE "144"              | 54847050 | LOOKSKI (BELL CANYON)        | 389   | REEVES      |
| OIL  | 44902  | REID 13                      | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 47115  | REID 5                       | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 43629  | REYNOLDS 1                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 173   | GLASSCOCK   |
| OIL  | 43837  | REYNOLDS 1A                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 173   | GLASSCOCK   |
| OIL  | 46631  | RHINO UNIT 37N               | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 100951 | VITAL ENERGY, INC.             |          |                            |       |             |
| OIL  | 46357  | RHINO UNIT 37NE                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 45277  | RHINO UNIT 37S                 | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 44588  | RHINO 37                       | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 59331  | RISING SUN B                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 59270  | RISING SUN C                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58646  | RISING SUN D                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50339  | RISING SUN 40-33               | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 42970  | ROBERTS-SCHAFFER 10            | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44542  | ROBERTS-SCHAFFER 6             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45691  | ROBERTS-SCHAFFER 6A            | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45118  | ROBERTS-SCHAFFER 6A            | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 44434  | ROCA UNIT 7                    | 92100050 | TWO GEORGES (BONE SPRING)  | 475   | WARD        |
| OIL  | 61141  | ROI TAN A                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61161  | ROI TAN B                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61244  | ROI TAN C                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61162  | ROI TAN D                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61163  | ROI TAN E                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61195  | ROI TAN F                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 41369  | ROI-TAN                        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 53398  | SALT GRASS                     | 00018001 | WILDCAT                    | 389   | REEVES      |
| OIL  | 62109  | SANDY E                        | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 36830  | SARAH                          | 04605222 | AZALEA (DEVONIAN)          | 329   | MIDLAND     |
| OIL  | 51060  | SATNIN 37-36                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 08742  | SATTERWHITE                    | 08044400 | BIG SPRING (FUSSELMAN)     | 227   | HOWARD      |
| OIL  | 57460  | SCATTER GINGER 15-27 (ALLOC-D) | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57058  | SCATTER TISH 10-46 (ALLOC-D)   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50047  | SCATTER 15-10                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43094  | SCHWARTZ "48"                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 35617  | SCHWARTZ, W. H.                | 79689850 | ST. LAWRENCE (WICHITA)     | 173   | GLASSCOCK   |
| OIL  | 43252  | SEFCIK 24                      | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 43380  | SEIDEL 43                      | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 43135  | SHERROD OIL UNIT               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 42678  | SNIDER 13                      | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41843  | SOUTH BOXCAR 3                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 55821  | SOUTHWEST 39-34 (ALLOC-A)      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55822  | SOUTHWEST 39-34 (ALLOC-B)      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55823  | SOUTHWEST 39-34 (ALLOC-C)      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 45330  | ST. CLAIR 182 UNIT             | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 46361  | STALEY 34-165                  | 92100050 | TWO GEORGES (BONE SPRING)  | 475   | WARD        |
| OIL  | 55545  | STATE LYSSA 49-18-7 WA         | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 58591  | STATE LYSSA 49-18-7 WA2        | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 58592  | STATE LYSSA 49-18-7 WA3        | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 58593  | STATE LYSSA 49-18-7 WA4        | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 58606  | STATE LYSSA 49-18-7 WA5        | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 58607  | STATE LYSSA 49-18-7 WA6        | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 55638  | STORK 155-156 UNIT             | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 59371  | STORK 156-155 UNIT W1          | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 59114  | STORK 156-155 UNIT W2          | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 59322  | STORK 156-155 UNIT W20A        | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 59148  | STORK 156-155 UNIT W3          | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 100951 | VITAL ENERGY, INC.             |          |                            |       |             |
| OIL  | 44885  | SUGG-B-                        | 45484200 | JAILHOUSE (FUSSELMAN)      | 383   | REAGAN      |
| OIL  | 57065  | SUN GUNNER 10-03 (ALLOC-A)     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57073  | SUN GUNNER 10-46 (ALLOC-C)     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57074  | SUN GUNNER 10-46 (ALLOC-D)     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57621  | SUN TUPELO 15-27 (ALLOC-A)     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57622  | SUN TUPELO 15-27 (ALLOC-C)     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57626  | SUN TUPELO 15-27 (ALLOC-D)     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49900  | SUNDOWN                        | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 52106  | SUNNY D STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 58655  | TCB A                          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58637  | TCB B                          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50564  | TCB 39-34                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46919  | TELLER 186                     | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 42884  | TEX 8                          | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 45139  | TEX 8B UNIT                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 50824  | THE BOSS UNIT                  | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 49793  | THE COLONEL 25-36              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49275  | THE KING 45-04                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58362  | THE KING 45-04 C               | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58370  | THE KING 45-04 D               | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 48848  | THOMPSON 182W                  | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 21214  | THOMPSON, C. UNIT              | 43926600 | HUTTO, SOUTH (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 48594  | THUMPER 14-23                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54646  | THUMPER 14-23 B                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56519  | THUMPER 14-23 C                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56501  | THUMPER 14-23 D                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49373  | TIGER 26-35                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49210  | TISH 46-03                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54521  | TRENTINO 36-37 (ALLOC-C)       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54477  | TRENTINO 36-37 (ALLOC-D)       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54698  | TRENTINO 36-37 (ALLOC-DA)      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54603  | TROOPER 158-181 UNIT E         | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 52747  | U.R.C. 23                      | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 52818  | U.R.C. 23A                     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 59353  | UL - PEP SWD                   | 73933500 | QUITO, WEST (DELAWARE)     | 475   | WARD        |
| OIL  | 57867  | UL DINO JUICE 18-40-45 WA1     | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 59380  | UL DINO JUICE 18-40-45 WA2     | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 59394  | UL DINO JUICE 18-40-45 WA3     | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 59597  | UL DINO JUICE 18-40-45 WB2     | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 59947  | UL DINO JUICE 18-40-45 WB3     | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 59469  | UL DINO JUICE 18-40-45 1B1     | 80544500 | SANDBAR (BONE SPRING)      | 475   | WARD        |
| OIL  | 57869  | UL DINO JUICE 18-40-45 3B1     | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 59515  | UL DINO JUICE 18-40-45 3B2     | 80544500 | SANDBAR (BONE SPRING)      | 475   | WARD        |
| OIL  | 60016  | UL DINO JUICE 18-41-40-45 WA4  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 60032  | UL DINO JUICE 18-41-40-45 WA5  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 60033  | UL DINO JUICE 18-41-40-45 WA6  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 60034  | UL DINO JUICE 18-41-40-45 WB4  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 60035  | UL DINO JUICE 18-41-40-45 WB5  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 60115  | UL DINO JUICE 18-41-40-45 3BS4 | 80544500 | SANDBAR (BONE SPRING)      | 475   | WARD        |
| OIL  | 60114  | UL DINO JUICE 18-41-40-45 3BS5 | 80544500 | SANDBAR (BONE SPRING)      | 475   | WARD        |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 |  | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|--|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |  |          |                           |       |             |
| 08   | 100951 | VITAL ENERGY, INC.            |  |          |                           |       |             |
| OIL  | 60525  | UL DINO JUICE 18-41-40-45 3B6 |  | 80544500 | SANDBAR (BONE SPRING)     | 475   | WARD        |
| OIL  | 59336  | UL ECLIPSE 16-29-24 WA3       |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 59512  | UL ECLIPSE 16-29-24 WA4       |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 61182  | UL EMPIRE 15-16 A             |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 61219  | UL EMPIRE 15-16 B             |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 61220  | UL EMPIRE 15-16 C             |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 61266  | UL EMPIRE 15-16 D             |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 61180  | UL EMPIRE 15-16 E             |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 59222  | UL EMPIRE 18-15-16 FB1        |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 59224  | UL EMPIRE 18-15-16 TB1        |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 59223  | UL EMPIRE 18-15-16 WA1        |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 59225  | UL EMPIRE 18-15-16 WA2        |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 59153  | UL TILDEN 16-31-32 TB12       |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 59288  | UL TILDEN 16-31-32 TB13       |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 60499  | UL TILDEN 16-31-32 TB15       |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 59217  | UL TILDEN 16-31-32 WA3        |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 59218  | UL TILDEN 16-31-32 WA4        |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 60530  | UL TILDEN 16-31-32 WA5        |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 60507  | UL TILDEN 16-31-32 WA6        |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 56977  | UL 16 TILDEN TB1              |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 56985  | UL 16 TILDEN WB1              |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 56994  | UL 16 TILDEN WB2              |  | 98359800 | WOLFBONE (TREND AREA)     | 475   | WARD        |
| OIL  | 51736  | UL 20 STRIPES 38-47           |  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 41258  | UNIVERSITY "20"               |  | 95122200 | WAR-WINK (CHERRY CANYON)  | 495   | WINKLER     |
| OIL  | 43295  | UNIVERSITY 18-18              |  | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 56683  | UNIVERSITY 18-3-14 WA1        |  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 54009  | UNIVERSITY 18-3-14 WA3        |  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 55896  | UNIVERSITY 18-3-14 WA4        |  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 54156  | UNIVERSITY 18-3-14 WA5        |  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 53892  | UNIVERSITY 18-3-14 WA6        |  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 56772  | UNIVERSITY 18-3-14 WA7        |  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 56170  | UNIVERSITY 18-40              |  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 45954  | UNIVERSITY 18-41 'B'          |  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 52311  | UNIVERSITY 20                 |  | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 44097  | UNIVERSITY 20-B SWD           |  | 95122200 | WAR-WINK (CHERRY CANYON)  | 301   | LOVING      |
| OIL  | 41024  | UNIVERSITY 23-20              |  | 95129600 | WAR-WINK, S. (WOLFCAMP)   | 495   | WINKLER     |
| OIL  | 44971  | UNIVERSITY 31-18              |  | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 43500  | UNIVERSITY 35-20              |  | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 46430  | UNIVERSITY 35-20              |  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 43417  | UNIVERSITY 36-20              |  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 55277  | UNIVERSITY 36-20 SWD          |  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 42532  | UNIVERSITY 38-20              |  | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 50207  | UNIVERSITY 38-20              |  | 95122200 | WAR-WINK (CHERRY CANYON)  | 495   | WINKLER     |
| OIL  | 41531  | UNIVERSITY 48-20              |  | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 04561  | VEAL -36-                     |  | 66669500 | OCEANIC (PENNSYLVANIAN)   | 227   | HOWARD      |
| OIL  | 55268  | VERANCIA 50-26-27 UNIT 1 WA   |  | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 55229  | VERANCIA 50-26-27 UNIT 2 WA   |  | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |
| OIL  | 52637  | VINCE EVERETT 13-12           |  | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 41973  | W. JOST OIL UNIT              |  | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 43305  | W.R. SATTERWHITE              |  | 08044200 | BIG SPRING (CANYON LIME)  | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                         |       |             |
| 08   | 100951 | VITAL ENERGY, INC.             |          |                         |       |             |
| OIL  | 43881  | WALKER 3                       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 39316  | WALKER 39                      | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 21149  | WALKER, JAMES E., -B-          | 08044400 | BIG SPRING (FUSSELMAN)  | 227   | HOWARD      |
| OIL  | 41593  | WALLEYE                        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 42920  | WALTERS 11                     | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 50326  | WAR ADMIRAL 24                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 51065  | WAR EAGLE A UNIT               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 52562  | WAR EAGLE B UNIT               | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 35332  | WARWINK UNIVERSITY "18-37" -A- | 95130900 | WAR-WINK, W. (WOLFCAMP) | 475   | WARD        |
| OIL  | 35619  | WARWINK UNIVERSITY 18-37 'B'   | 95130900 | WAR-WINK, W. (WOLFCAMP) | 475   | WARD        |
| OIL  | 35424  | WARWINK UNIVERSITY 18-38 'B'   | 95130900 | WAR-WINK, W. (WOLFCAMP) | 475   | WARD        |
| OIL  | 47624  | WEST 34                        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55805  | WEST 34-39 (ALLOC-D)           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55806  | WEST 34-39 (ALLOC-E)           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 56645  | WEST 34-39 (ALLOC-EA)          | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55811  | WEST 34-39 (ALLOC-F)           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 39349  | WHIT "29"                      | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52749  | WHIT 2                         | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52825  | WHIT 2-37-F                    | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52508  | WHIT 2-37-H                    | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 53419  | WHIT 37                        | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52950  | WHIT 37 SWD                    | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 51962  | WHITE EAST 30-31               | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 49928  | WHITE WEST 30-31               | 98359800 | WOLFBONE (TREND AREA)   | 389   | REEVES      |
| OIL  | 54740  | WHITMIRE 36-37 (ALLOC-F)       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54911  | WHITMIRE 36-37 (ALLOC-G)       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55408  | WHITMIRE 36-37 (ALLOC-H)       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 21457  | WHITMIRE, JOHN L. -36-         | 08044400 | BIG SPRING (FUSSELMAN)  | 227   | HOWARD      |
| OIL  | 51910  | WICKED RAM                     | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 47999  | WIGLEY "37"                    | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 04544  | WINANS, J. F.                  | 66669500 | OCEANIC (PENNSYLVANIAN) | 227   | HOWARD      |
| OIL  | 04549  | WINANS, LOU                    | 66669500 | OCEANIC (PENNSYLVANIAN) | 227   | HOWARD      |
| OIL  | 39512  | WITT "24"                      | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 42645  | WOOD FAMILY "28"               | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 39332  | WOOD FAMILY "28A"              | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 53650  | WOODS                          | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 53942  | WORMER 69                      | 41911500 | HOEFS T-K (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 56061  | WORTHY 13-12 (ALLOC-A)         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 56211  | WORTHY 13-12 (ALLOC-B)         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 56305  | WORTHY 13-12 (ALLOC-C)         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55762  | WORTHY 13-12 (ALLOC-D)         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 42821  | YELLOW ROSE 40                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52075  | YELLOW ROSE 40-2 (ALLOC-A)     | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52284  | YELLOW ROSE 40-2 (ALLOC-B)     | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52112  | YELLOW ROSE 40-2 (ALLOC-C)     | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52113  | YELLOW ROSE 40-2 (ALLOC-D)     | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52102  | YELLOW ROSE 40-2 (ALLOC-E)     | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 52103  | YELLOW ROSE 40-2 (ALLOC-F)     | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 07099  | ZANT, H. N.                    | 93308001 | VEALMOOR                | 227   | HOWARD      |
| OIL  | 21100  | ZANT, H. N., -A-               | 66672500 | OCEANIC, N.E. (PENN)    | 033   | BORDEN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                            |       |             |
| 08   | 100951 | VITAL ENERGY, INC.     |          |                            |       |             |
| OIL  | 39939  | ZEBU                   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44984  | 21202 VECTOR 19        | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 43535  | 21202 VECTOR 19 A      | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 44333  | 21202 VECTOR 19 B      | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 44962  | 21202 VECTOR 30        | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 47265  | 8102 JV-P GIBSON       | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| GAS  | 297109 | A CLASSIC DASH 18      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290936 | A CLASSIC DASH 18      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 294721 | A CLASSIC DASH 18-15   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 289067 | AFFIRMED 6             | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287706 | AFFIRMED 6             | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287707 | AFFIRMED 6             | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290941 | AFFIRMED 6             | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290169 | AMERICAN PHAROAH       | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287609 | AMERICAN PHAROAH       | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287610 | ASSAULT 6              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 285902 | ASTRO STATE 12         | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 217889 | BEARKAT                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| GAS  | 290167 | BIG BROWN 15           | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290382 | BLUTO 8                | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 133914 | BROUGHTON-WISE         | 08044530 | BIG SPRING (MISSISSIPPIAN) | 227   | HOWARD      |
| GAS  | 206106 | BRYANS FARMS           | 44837200 | IVA LEE (CLEARFORK)        | 173   | GLASSCOCK   |
| GAS  | 290759 | CALIFORNIA CHROME 27   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290208 | CALIFORNIA CHROME 27   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290206 | CALIFORNIA CHROME 27   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290207 | CALIFORNIA CHROME 27   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290756 | CALIFORNIA CHROME 27   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287495 | CALIFORNIA CHROME 27   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 292337 | CALVERLEY 36A          | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| GAS  | 292431 | CALVERLEY 36B          | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| GAS  | 291851 | CHANCE STATE 4         | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287614 | CITATION 14            | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287877 | COOPERS DREAM 23-2     | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287942 | COOPERS DREAM 23-3     | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287879 | COOPERS DREAM 23-4     | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290983 | COPPERHEAD 23          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 289064 | COPPERHEAD 23          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 291002 | COPPERHEAD 23          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 294674 | COUNT FLEET 11-4       | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 182141 | COX, J.                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| GAS  | 289065 | DELIGHTFUL DASHER 11   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287940 | DELIGHTFUL DASHER 11-2 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287579 | DIAMOND BACK 17        | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287622 | EASTEX 6               | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 284531 | FRY 38                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| GAS  | 288206 | GALLANT FOX 9          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 131715 | GILLIHAN               | 08044530 | BIG SPRING (MISSISSIPPIAN) | 227   | HOWARD      |
| GAS  | 075639 | HILL                   | 65517500 | NINE MILE DRAW (FUSSELMAN) | 389   | REEVES      |
| GAS  | 290967 | IMPERIAL EAGLE 24      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 291053 | IMPERIAL EAGLE 24      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                            |       |             |
| 08   | 100951 | VITAL ENERGY, INC.         |          |                            |       |             |
| GAS  | 291055 | IMPERIAL EAGLE 24          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290954 | IMPERIAL EAGLE 24          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290973 | IMPERIAL EAGLE 24          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290974 | IMPERIAL EAGLE 24          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290010 | JUST CALL ME KEN 8-82 UNIT | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 278566 | JV-P COX                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| GAS  | 079556 | LINDEMANN                  | 65517500 | NINE MILE DRAW (FUSSELMAN) | 389   | REEVES      |
| GAS  | 270080 | MCMILLAN 30 UNIT           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| GAS  | 288373 | MDJ CALDWELL TESLA UNIT    | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| GAS  | 288385 | MDJ CALDWELL TESLA UNIT    | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| GAS  | 288897 | MDJ CALDWELL TESLA UNIT    | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| GAS  | 163058 | NINE MILE DRAW '135507'    | 65517500 | NINE MILE DRAW (FUSSELMAN) | 389   | REEVES      |
| GAS  | 252927 | ODEN 13-181                | 13964500 | BUSH (PERMIAN)             | 389   | REEVES      |
| GAS  | 286685 | OLIVER 13-24               | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 284218 | OLIVER 13-24B              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290959 | OMAHA 11                   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 289066 | OMAHA 11-2                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 289063 | OMAHA 11-3                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 294675 | OMAHA 11-5                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 289068 | PICKPOCKET 21              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290166 | PICKPOCKET 21              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287709 | PICKPOCKET 21              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287943 | PICKPOCKET 21              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 070774 | POULTER GAS UNIT           | 65517500 | NINE MILE DRAW (FUSSELMAN) | 389   | REEVES      |
| GAS  | 291071 | REPENT 23                  | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290986 | ROCKET WRANGLER 11         | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 294207 | ROCKET WRANGLER 11-4       | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290987 | RUNAWAY GHOST 23           | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290968 | RUNAWAY GHOST 23-2         | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 283130 | SARGE 17                   | 31913800 | FORD, WEST (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 219583 | SCHWARTZ, W. H.            | 79689700 | SAINT LAWRENCE (STRAWN)    | 173   | GLASSCOCK   |
| GAS  | 287735 | SEATTLE SLEW               | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287939 | SEATTLE SLEW 17            | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287611 | SECRETARIAT 10             | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290965 | SIR BARTON 24              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290196 | SMARTY JONES 26            | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 291063 | SMARTY JONES 26            | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 291064 | SMARTY JONES 26            | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 291062 | SMARTY JONES 26            | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290981 | SPECIAL EFFORT 18          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290912 | STATE CALIFORNIA CHROME 27 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287941 | STATE CALIFORNIA CHROME 27 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290913 | STATE CALIFORNIA CHROME 27 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290915 | STATE CALIFORNIA CHROME 27 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290616 | TASHA 17-20A               | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 290846 | TASHA 17-20A               | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 250781 | TOONE 13-157               | 13964500 | BUSH (PERMIAN)             | 389   | REEVES      |
| GAS  | 287694 | TOYAH B                    | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 287696 | TOYAH B 22-21              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 292770 | U.R.C. 23                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                              |       |             |
| 08   | 100951 | VITAL ENERGY, INC.          |          |                              |       |             |
| GAS  | 296753 | UL DINO JUICE 18-40-45 WB1  | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| GAS  | 296754 | UL DINO JUICE 18-40-45 3B3  | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| GAS  | 256555 | VALLEY STATE 13-132         | 13964500 | BUSH (PERMIAN)               | 389   | REEVES      |
| GAS  | 291077 | WAR ADMIRAL 24              | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 287704 | WAR ADMIRAL 24              | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 290170 | WAR ADMIRAL 24              | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 288113 | WAR ADMIRAL 24              | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 291079 | WHIRLAWAY 24                | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 291080 | WHIRLAWAY 24                | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 287613 | YUCCA                       | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| 08   | 100985 | OGRIS OPERATING, LLC        |          |                              |       |             |
| OIL  | 46167  | CRANE SWD                   | 85280300 | SPRABERRY (TREND AREA)       | 103   | CRANE       |
| OIL  | 45037  | HR COLORADO CITY SWD        | 96565500 | WESTBROOK, EAST (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 45763  | HRW GLASSCOCK SWD           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 41020  | J.E. PARKER "F"             | 02727500 | ANDREWS, NORTH (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 45759  | KERMIT SWD                  | 49038001 | KERMIT                       | 495   | WINKLER     |
| OIL  | 41746  | LAS RANCH                   | 89366210 | THIGPEN (ELLENBURGER)        | 371   | PECOS       |
| OIL  | 46675  | MARTIN SWD                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 45817  | MIDLAND SW                  | 61103200 | MIDLAND, SW. (DEVONIAN)      | 329   | MIDLAND     |
| 08   | 101024 | ARCADIAN RESOURCES LLC      |          |                              |       |             |
| OIL  | 61565  | SARATOGA                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 353   | NOLAN       |
| 08   | 101046 | KSTONE ENERGY, LLC          |          |                              |       |             |
| OIL  | 33402  | COLLINS                     | 92304500 | U S M (QUEEN)                | 371   | PECOS       |
| OIL  | 26863  | GERMANE, L. R.              | 92304500 | U S M (QUEEN)                | 371   | PECOS       |
| OIL  | 25641  | PAPOOSE                     | 92304500 | U S M (QUEEN)                | 371   | PECOS       |
| 08   | 101072 | ESCONDIDO BAY CORPORATION   |          |                              |       |             |
| OIL  | 22233  | HALL                        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 13880  | LINEBERRY -C-               | 92450001 | UNION                        | 003   | ANDREWS     |
| OIL  | 14034  | LINEBERRY -D-               | 92450001 | UNION                        | 003   | ANDREWS     |
| OIL  | 22071  | MARTIN                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 26829  | MCKINNON ET AL              | 62711001 | MOORE                        | 227   | HOWARD      |
| OIL  | 22012  | WHITEHEAD                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 32957  | WHITEHEAD                   | 71277500 | PHOENIX, SOUTH (GRAYBURG)    | 317   | MARTIN      |
| 08   | 101136 | HANNATHON PETROLEUM II, LLC |          |                              |       |             |
| OIL  | 46298  | ANGELINA SN 33-28 01        | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 47891  | ANGELINA SN 33-28 02        | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 47892  | ANGELINA SN 33-28 03        | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 47893  | ANGELINA SN 33-28 04        | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 47238  | ANGELINA SN 33-28 07        | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 47159  | ANGELINA SN 33-28 08        | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 43460  | BARBEE                      | 85280300 | SPRABERRY (TREND AREA)       | 383   | REAGAN      |
| OIL  | 43221  | BARBEE A                    | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 42179  | BLANCO -29-                 | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 42165  | BLANCO -29A-                | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 42456  | BLANCO -29B-                | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 61418  | BODINE T 17-29 1            | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 61309  | BODINE T 17-29 10           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 61513  | BODINE T 17-29 2            | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 61516  | BODINE T 17-29 3            | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 61517  | BODINE T 17-29 4            | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                         |       |             |
| 08   | 101136 | HANNATHON PETROLEUM II, LLC |          |                         |       |             |
| OIL  | 61419  | BODINE T 17-29 5            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 61515  | BODINE T 17-29 6            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 61725  | BODINE T 17-29 7            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 61726  | BODINE T 17-29 8            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 61307  | BODINE T 17-29 9            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 29689  | BOOKS, E.C. OIL UNIT        | 97365500 | WILDE LAKE (FSLM)       | 173   | GLASSCOCK   |
| OIL  | 40391  | BRAZOS                      | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 42592  | BRAZOS -A-                  | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 42775  | BRAZOS -B-                  | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 46506  | BRAZOS SN 17-8 01           | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 46479  | BRAZOS SN 17-8 02           | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 46578  | BRAZOS SN 17-8 03           | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 46396  | BRAZOS SN 17-8 04           | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 46579  | BRAZOS SN 17-8 05           | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 46508  | BRAZOS SN 17-8 06           | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 46710  | BRAZOS SN 17-8 07           | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 46577  | BRAZOS SN 17-8 08           | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 61263  | BRAZOS 17-8 11              | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 39953  | CANADIAN                    | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 46157  | CENTRAL FACILITY            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 40495  | COLORADO                    | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 42512  | CRAIG                       | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 53677  | CRAIG SN 29-20 A            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 53697  | CRAIG SN 29-20 B            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 54307  | CRAIG SN 29-20 C            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 53766  | CRAIG SN 29-20 D            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 53698  | CRAIG SN 29-20 E            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 53805  | CRAIG SN 29-20 F            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 49131  | FOXTROT                     | 45484200 | JAILHOUSE (FUSSELMAN)   | 173   | GLASSCOCK   |
| OIL  | 50629  | FOXTROT NS 30-31            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 50578  | FOXTROT NS 30-31 01         | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 50592  | FOXTROT NS 30-31 02         | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 49855  | FOXTROT NS 30-31 05         | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 40572  | FRIO                        | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 41807  | FRIO -A-                    | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 43150  | FRIO B                      | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 46484  | FRIO NS 34-39 01            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 47687  | FRIO NS 34-39 02            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 47803  | FRIO NS 34-39 03            | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 42289  | FROST                       | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 39445  | GLASS                       | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 45574  | GLASS                       | 45484200 | JAILHOUSE (FUSSELMAN)   | 173   | GLASSCOCK   |
| OIL  | 42691  | GLASS A                     | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 55312  | GLASS SWD                   | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 41657  | GUADALUPE -48-              | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 55314  | GUADALUPE -48- SWD          | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 43257  | JONES 46                    | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 41931  | LAVACA -38-                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 46011  | LAVACA -38-                 | 89714200 | THREE NINOS (FUSSELMAN) | 173   | GLASSCOCK   |
| OIL  | 41855  | LAVACA -38A-                | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                        |       |             |
| 08   | 101136 | HANNATHON PETROLEUM II, LLC |          |                        |       |             |
| OIL  | 42055  | LLANO -8-                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 42342  | LLANO -8A-                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55279  | LLANO -8A- SWD              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 45302  | LLANO 8/8A                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41496  | MOLLIE                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44163  | MOLLIE -A-                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46402  | MOLLIE A SN 44-41 01        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47655  | MOLLIE A SN 44-41 02        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49651  | MOORE SN 11-2 03            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49641  | MOORE SN 11-2 04            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60564  | MOORE SN 11-2 3             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60566  | MOORE SN 11-2 4             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61073  | MOORE SN 11-2 7             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61083  | MOORE SN 11-2 8             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50518  | MOORE SN 47-38 03           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50504  | MOORE SN 47-38 04           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60441  | MOORE SN 47-38 1            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60462  | MOORE SN 47-38 2            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60872  | MOORE SN 47-38 5            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60873  | MOORE SN 47-38 6            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 40292  | NEAL                        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55317  | NEAL SWD                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41683  | PECOS -42-                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43627  | PECOS -42A-                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44181  | PECOS -42B-                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43004  | PECOS -42C-                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55184  | PECOS -42C- SWD             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49144  | PECOS SN 43-31              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47894  | PECOS SN 43-31 01           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49136  | PECOS SN 43-31 02           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49023  | PECOS SN 43-31 03           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48958  | PECOS SN 43-31 04           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41780  | SABINE -35-                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41591  | SABINE -35A-                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47436  | SABINE A NS 35-38 01        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47441  | SABINE A NS 35-38 02        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47975  | SABINE A NS 35-38 03        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47411  | SABINE A NS 35-38 04        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46312  | SABINE A SN 35-26 01        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46834  | SABINE A SN 35-26 02        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46587  | SABINE A SN 35-26 03        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46694  | SABINE A SN 35-26 04        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47214  | SABINE NS 35-38 01          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47188  | SABINE NS 35-38 02          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47435  | SABINE NS 35-38 03          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47408  | SABINE NS 35-38 04          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46319  | SABINE SN 35-26 01          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 45795  | SABINE SN 35-26 02          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46273  | SABINE SN 35-26 03          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46353  | SABINE SN 35-26 04          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME  |
|------|--------|-----------------------------|----------|------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                        |       |              |
| 08   | 101136 | HANNATHON PETROLEUM II, LLC |          |                        |       |              |
| OIL  | 41395  | SAN ANTONIO -14-            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 42248  | SAN JACINTO -36-            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 46378  | SAN JACINTO NS 36-37 01     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 46226  | SAN JACINTO NS 36-37 02     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 47173  | SAN JACINTO NS 36-37 03     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 40095  | SAN SABA                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 42127  | SAN SABA -A-                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 55316  | SAN SABA -A- SWD            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 46515  | SAN SABA NS 37-48 01        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 46764  | SAN SABA NS 37-48 02        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 45907  | SAN SABA NS 37-48 04        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 45517  | SAN SABA NS 37-48 05        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 45908  | SAN SABA NS 37-48 06        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 46947  | SAN SABA NS 37-48 07        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 46265  | SAN SABA NS 37-48 08        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 46337  | SAN SABA SN 37-36 02        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 46503  | SAN SABA SN 37-36 03        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 46120  | SAN SABA SN 37-36 04        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 46221  | SAN SABA SN 37-36 05        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 50878  | SITES SN 9-4 01             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 50912  | SITES SN 9-4 06             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 55057  | SITES 9-4 A                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 54925  | SITES 9-4 B                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 55058  | SITES 9-4 C                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 55273  | SITES 9-4 D                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 55271  | SITES 9-4 E                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 41483  | TRINITY -16-                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 44730  | WICHITA -41-                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| OIL  | 44544  | WICHITA -41-                | 45484200 | JAILHOUSE (FUSSELMAN)  | 173   | GLASSCOCK    |
| GAS  | 298300 | ANGELINA SN 33-28 07        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| GAS  | 298320 | ANGELINA SN 33-28 07        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| GAS  | 298410 | ANGELINA SN 33-28 08        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| GAS  | 298301 | ANGELINA SN 33-28 08        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| GAS  | 298124 | SABINE SN 35-26 02          | 85280300 | SPRABERRY (TREND AREA) | 000   | 000000000000 |
| GAS  | 298408 | SABINE SN 35-26 02          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK    |
| 08   | 101138 | 3A PRODUCTION COMPANY, LLC  |          |                        |       |              |
| OIL  | 47121  | DUNN-HESTER UNIT            | 26664001 | DUNN                   | 335   | MITCHELL     |
| 08   | 101150 | THIGPIN OPERATING, LLC      |          |                        |       |              |
| OIL  | 48360  | HAB THIGPIN C               | 45139500 | J N T (PENN)           | 371   | PECOS        |
| OIL  | 49107  | HAB THIGPIN D               | 45139500 | J N T (PENN)           | 371   | PECOS        |
| OIL  | 48333  | HAB THIGPIN E               | 45139500 | J N T (PENN)           | 371   | PECOS        |
| OIL  | 24587  | J.N.T.                      | 45139500 | J N T (PENN)           | 371   | PECOS        |
| OIL  | 27453  | THIGPIN -A-                 | 45139500 | J N T (PENN)           | 371   | PECOS        |
| OIL  | 48317  | THIGPIN B                   | 45139500 | J N T (PENN)           | 371   | PECOS        |
| OIL  | 37249  | THIGPIN B                   | 83855075 | SIXMILE DRAW (CISCO)   | 371   | PECOS        |
| OIL  | 37574  | THIGPIN C                   | 89366210 | THIGPEN (ELLENBURGER)  | 371   | PECOS        |
| GAS  | 211673 | THIGPIN D                   | 45139500 | J N T (PENN)           | 371   | PECOS        |
| 08   | 101180 | AURIVOS LLC                 |          |                        |       |              |
| OIL  | 58341  | ST ANDREWS                  | 98359800 | WOLFBONE (TREND AREA)  | 371   | PECOS        |
| 08   | 101199 | MBX OPERATING LLC           |          |                        |       |              |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                              |       |             |
| 08   | 101199 | MBX OPERATING LLC                |          |                              |       |             |
| OIL  | 35139  | ATKINS STATE                     | 70134664 | PECOS VALLEY, S. (ELLEN. SE) | 371   | PECOS       |
| OIL  | 36316  | ATKINS STATE 26                  | 70134664 | PECOS VALLEY, S. (ELLEN. SE) | 371   | PECOS       |
| OIL  | 30598  | BOREN -B-                        | 87838800 | T.A.S. (WICHITA-ALBANY)      | 371   | PECOS       |
| OIL  | 62239  | MBX WINFIELD RANCH PAISANO 2     | 98359800 | WOLFBONE (TREND AREA)        | 371   | PECOS       |
| GAS  | 046272 | -DD- GAS UNIT                    | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 044699 | ABELL EAST UNIT                  | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 046274 | ABELL WEST UNIT                  | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 052504 | BAILEY, M. L. GAS UNIT           | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 048852 | BEM GAS UNIT                     | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 049936 | BENNETT, J. R. GAS UNIT          | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 043884 | BLACK-LEWIS GAS UNIT             | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 103667 | BROWN, E. T.                     | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 164479 | DAVIS, PAUL L.                   | 66591333 | OATES, NE. (DEVONIAN)        | 371   | PECOS       |
| GAS  | 040794 | DERRICK-WINFIELD UNIT NO. 1      | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 043303 | DERRICK-WINFIELD UNIT NO. 2      | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 171489 | EICHENHOFER, C. C.               | 66591333 | OATES, NE. (DEVONIAN)        | 371   | PECOS       |
| GAS  | 171488 | EICHENHOFER, C. C.               | 00018001 | WILDCAT                      | 371   | PECOS       |
| GAS  | 168624 | FORT STOCKTON GAS UNIT # 6       | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 046277 | FORT STOCKTON GAS UNIT NO. 1     | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 186968 | FORT STOCKTON GAS UNIT NO. 1     | 35708347 | GOMEZ (FUSSELMAN)            | 371   | PECOS       |
| GAS  | 046278 | FORT STOCKTON GAS UNIT NO. 2     | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 060004 | FORT STOCKTON GAS UNIT NO. 3     | 35708347 | GOMEZ (FUSSELMAN)            | 371   | PECOS       |
| GAS  | 058503 | FORT STOCKTON GAS UNIT NO. 3     | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 046608 | FORT STOCKTON GAS UNIT NO. 4     | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 048124 | FORT STOCKTON GAS UNIT NO. 5     | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 059591 | FORT STOCKTON GAS UNIT NO. 9     | 35708347 | GOMEZ (FUSSELMAN)            | 371   | PECOS       |
| GAS  | 049404 | FOUNTAIN GAS UNIT                | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 050235 | GRIFFIN, MARGARET T.             | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 105246 | LITTLE MEXICO                    | 35708347 | GOMEZ (FUSSELMAN)            | 371   | PECOS       |
| GAS  | 202261 | MENGES, ANTON                    | 35715500 | GOMEZ, NW. (WOLFCAMP)        | 371   | PECOS       |
| GAS  | 047026 | NEAL, J. O.                      | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 020550 | PECOS FEE                        | 66591333 | OATES, NE. (DEVONIAN)        | 371   | PECOS       |
| GAS  | 050985 | RIGGS, E. GAS UNIT               | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 042473 | SHELTON, GEORGE M., JR., ETAL    | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 041747 | SIBLEY - STATE GAS UNIT NO. 2    | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 040124 | SIBLEY-STATE GAS UNIT NO. 1      | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 021010 | TREES, J. C., ESTATE             | 94648166 | WAHA (DELAWARE)              | 389   | REEVES      |
| GAS  | 021012 | TREES, J. C., ESTATE -A-         | 94648166 | WAHA (DELAWARE)              | 389   | REEVES      |
| GAS  | 050565 | TYRRELL, W. C.                   | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| GAS  | 046275 | USM ET AL GAS UNIT               | 35708333 | GOMEZ (ELLENBURGER)          | 371   | PECOS       |
| 08   | 101230 | NOTTING HILL ENERGY, LLC         |          |                              |       |             |
| GAS  | 294860 | CAPTAIN RON STATE 55-T4-20       | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 294858 | CAPTAIN RON STATE 55-T4-20       | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 294859 | CAPTAIN RON STATE 55-T4-20       | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 293353 | EFG STATE 57-T2-42               | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 293368 | EFG STATE 57-T2-42               | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| 08   | 101234 | BLUE STAR NATURAL RESOURCES, LLC |          |                              |       |             |
| OIL  | 41614  | BETTY GLASS 42                   | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| 08   | 101239 | ANTELOPE ENERGY PARTNERS, LLC    |          |                              |       |             |
| OIL  | 27340  | CATCLAW STATE WATERFLOOD         | 34529200 | GERALDINE (DELAWARE 3400)    | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                           |       |             |
| 08   | 101239 | ANTELOPE ENERGY PARTNERS, LLC |          |                           |       |             |
| OIL  | 47785  | CATCLAW STATE WATERFLOOD UNIT | 58327200 | MATTHEWS (CANYON CONS.)   | 109   | CULBERSON   |
| OIL  | 51723  | CONDOR 23                     | 58327075 | MATTHEWS (BRUSHY CANYON)  | 109   | CULBERSON   |
| OIL  | 48552  | CONDOR 3                      | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 46292  | CONDOR 37                     | 31913500 | FORD, WEST (4100)         | 389   | REEVES      |
| OIL  | 48250  | CONDOR 46                     | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 46251  | CONDOR 47                     | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 40242  | CULBERSON -AA- FEE            | 34529200 | GERALDINE (DELAWARE 3400) | 109   | CULBERSON   |
| OIL  | 26822  | CULBERSON -AA- FEE            | 34529333 | GERALDINE (DELAWARE 4000) | 109   | CULBERSON   |
| OIL  | 27339  | CULBERSON -AC- FEE            | 34529200 | GERALDINE (DELAWARE 3400) | 109   | CULBERSON   |
| OIL  | 16792  | CULBERSON -D- FEE             | 34529666 | GERALDINE (FORD)          | 109   | CULBERSON   |
| OIL  | 17162  | CULBERSON -E- FEE             | 34529666 | GERALDINE (FORD)          | 109   | CULBERSON   |
| OIL  | 17631  | CULBERSON -F- FEE             | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 17821  | CULBERSON -G- FEE             | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 26268  | CULBERSON -V- FEE             | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 27308  | CULBERSON -X- FEE             | 34529200 | GERALDINE (DELAWARE 3400) | 109   | CULBERSON   |
| OIL  | 26589  | CULBERSON -Y- FEE             | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 26455  | CULBERSON -Z- FEE             | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 39836  | EAGLE 33                      | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 39837  | EAGLE 35                      | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 40791  | EAGLE 38                      | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 42833  | FALCON 27                     | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 40551  | FALCON 39                     | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 44498  | FORD SOUTH SWD 16             | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 50460  | FORD WEST NW 10 SWD           | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 44167  | FORD WEST SWD 25              | 31913500 | FORD, WEST (4100)         | 389   | REEVES      |
| OIL  | 53252  | FORD WEST 31 SWD              | 31913500 | FORD, WEST (4100)         | 389   | REEVES      |
| OIL  | 26908  | FORD-GERALDINE (DEL SO.) UNIT | 31907666 | FORD (4000 DELAWARE)      | 389   | REEVES      |
| OIL  | 21021  | FORD-GERALDINE/DEL.SD./UNIT   | 34529666 | GERALDINE (FORD)          | 389   | REEVES      |
| OIL  | 42843  | HARRIER 10                    | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 44022  | HARRIER 14                    | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 42922  | HARRIER 34                    | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 44112  | HAWK 16                       | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 44024  | HAWK 4                        | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 27105  | HAWKINS-GRUBB                 | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 51906  | HIPPOGRIFF                    | 58327075 | MATTHEWS (BRUSHY CANYON)  | 109   | CULBERSON   |
| OIL  | 51466  | HUGIN                         | 58327075 | MATTHEWS (BRUSHY CANYON)  | 109   | CULBERSON   |
| OIL  | 52108  | HUGIN WEST                    | 58327075 | MATTHEWS (BRUSHY CANYON)  | 109   | CULBERSON   |
| OIL  | 46140  | KINGFISHER 6                  | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 50540  | PHOENIX STATE                 | 58327075 | MATTHEWS (BRUSHY CANYON)  | 109   | CULBERSON   |
| OIL  | 44035  | PINTAIL 39                    | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 16148  | RAMSEY, G. E. JR. 19          | 31907666 | FORD (4000 DELAWARE)      | 389   | REEVES      |
| OIL  | 42923  | RAPTOR 26                     | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 42103  | RAPTOR 34                     | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 43200  | RAPTOR 36                     | 31913500 | FORD, WEST (4100)         | 389   | REEVES      |
| OIL  | 41997  | RAPTOR 38                     | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 47530  | RAVEN STATE 2                 | 58327200 | MATTHEWS (CANYON CONS.)   | 109   | CULBERSON   |
| OIL  | 16018  | REEVES -P- FEE                | 81821333 | SCREWBEAN, NE. (DELAWARE) | 389   | REEVES      |
| OIL  | 26754  | TEXACO FEE -B- A/C 1          | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 26846  | TEXACO FEE -B- A/C 3          | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |
| OIL  | 41493  | TIGER 35                      | 31913500 | FORD, WEST (4100)         | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|-----|------------------|-------------------------------|----------|----------------------------------|-------|-------------|
| 08   |     | 101239           | ANTELOPE ENERGY PARTNERS, LLC |          |                                  |       |             |
|      | GAS | 093672           | CULBERSON "V" FEE             | 31913500 | FORD, WEST (4100)                | 109   | CULBERSON   |
| 08   |     | 101365           | HOLLADAY #2, LLC              |          |                                  |       |             |
|      | OIL | 38438            | KONE "B"                      | 70129116 | PECOS VALLEY (DEVONIAN)          | 371   | PECOS       |
| 08   |     | 101366           | WES WATER HOLDINGS LLC        |          |                                  |       |             |
|      | OIL | 52689            | APC C27-7                     | 60518400 | MENTONE, N. E. (UPPER BELL CAN)  | 301   | LOVING      |
|      | OIL | 55656            | APC 2-21                      | 03750300 | ARNO, N. (DELAWARE)              | 389   | REEVES      |
|      | OIL | 55657            | APC 2-28                      | 03750300 | ARNO, N. (DELAWARE)              | 389   | REEVES      |
|      | OIL | 52488            | APC 28-17                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
|      | OIL | 52527            | APC 28-20                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
|      | OIL | 51465            | APC 29-29                     | 60518370 | MENTONE, NE. (DELAWARE)          | 301   | LOVING      |
|      | OIL | 53377            | APC 3-8                       | 92141333 | TWOFREDS (DELAWARE)              | 389   | REEVES      |
|      | OIL | 48994            | APC 34-179                    | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
|      | OIL | 50368            | APC 34-197                    | 73933500 | QUITO, WEST (DELAWARE)           | 475   | WARD        |
|      | OIL | 50414            | APC 54-1-18                   | 28019500 | EL MAR (DELAWARE)                | 301   | LOVING      |
|      | OIL | 52568            | APC 54-2-15                   | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
|      | OIL | 51627            | APC 54-5-1                    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
|      | OIL | 51004            | APC 54-5-5                    | 80513300 | SAND LAKE, WEST (CHERRY CANYON)  | 389   | REEVES      |
|      | OIL | 53505            | APC 55-1-17                   | 58099001 | MASON                            | 301   | LOVING      |
|      | OIL | 50789            | APC 55-1-24                   | 28019500 | EL MAR (DELAWARE)                | 301   | LOVING      |
|      | OIL | 55618            | APC 55-1-37                   | 28019500 | EL MAR (DELAWARE)                | 301   | LOVING      |
|      | OIL | 56968            | APC 55-1-41                   | 91817001 | TUNSTILL                         | 301   | LOVING      |
|      | OIL | 58845            | APC 55-3-5                    | 67609500 | ORLA, SOUTHEAST (DELAWARE)       | 389   | REEVES      |
|      | OIL | 50791            | APC 55-4-21                   | 04591001 | AYLESWORTH                       | 389   | REEVES      |
|      | OIL | 58188            | APC 55-4-9                    | 04591001 | AYLESWORTH                       | 389   | REEVES      |
|      | OIL | 49306            | APC 56-2-17                   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
|      | OIL | 53504            | APC 56-2-21                   | 91817001 | TUNSTILL                         | 389   | REEVES      |
|      | OIL | 49511            | APC 56-3-26                   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
|      | OIL | 49745            | APC 57-1-33                   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
|      | OIL | 51626            | APC 57-1-33                   | 46296300 | JESS BURNER (DELAWARE 3800)      | 389   | REEVES      |
|      | OIL | 59946            | APC 57-2-15                   | 58327200 | MATTHEWS (CANYON CONS.)          | 389   | REEVES      |
|      | OIL | 55651            | APC 57-2-21                   | 58327200 | MATTHEWS (CANYON CONS.)          | 389   | REEVES      |
|      | OIL | 49969            | APC 57-3-14                   | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | OIL | 55615            | APC 76-10                     | 25322500 | DONNA (M)                        | 301   | LOVING      |
|      | OIL | 53374            | APC 76-17                     | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
|      | OIL | 55645            | DBM 2-28                      | 03750300 | ARNO, N. (DELAWARE)              | 389   | REEVES      |
|      | OIL | 58187            | DBM 29-35                     | 60624500 | MERIDIAN (DELAWARE)              | 301   | LOVING      |
|      | OIL | 59683            | DBM 54-1-43                   | 28019500 | EL MAR (DELAWARE)                | 301   | LOVING      |
|      | OIL | 58931            | DBM 54-1-45                   | 36924500 | GRICE (DELAWARE)                 | 301   | LOVING      |
|      | OIL | 61089            | DBM 54-2-17                   | 72243500 | PONDITO (CHERRY CANYON)          | 301   | LOVING      |
|      | OIL | 55600            | DBM 54-2-21                   | 72243500 | PONDITO (CHERRY CANYON)          | 301   | LOVING      |
|      | OIL | 61345            | DBM 54-4-5                    | 04591001 | AYLESWORTH                       | 389   | REEVES      |
|      | OIL | 59399            | DBM 55-2-7                    | 91818500 | TUNSTILL, EAST (DELAWARE)        | 301   | LOVING      |
|      | OIL | 60990            | DBM 56-2-43                   | 17029001 | CHAPMAN                          | 389   | REEVES      |
|      | OIL | 51120            | RAYMORE 1-49                  | 92145500 | TWOFREDS, NW. (DELAWARE)         | 301   | LOVING      |
|      | OIL | 40528            | SWD 34-180                    | 73933420 | QUITO, WEST (CHERRY CANYON)      | 475   | WARD        |
|      | OIL | 41488            | SWD 55-1-31                   | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
|      | GAS | 244822           | APC FEE 62                    | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
|      | GAS | 219735           | APC SWD                       | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| 08   |     | 101369           | APEX RESOURCES LLC            |          |                                  |       |             |
|      | OIL | 54402            | DILLARD                       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                |       |             |
| 08   | 101369 | APEX RESOURCES LLC           |          |                                |       |             |
| OIL  | 53416  | GIBSON                       | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 53415  | GRAY                         | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 53414  | GUITAR CONSOLIDATED          | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 38050  | GUITAR CONSOLIDATED          | 93233333 | VAREL (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 53413  | WARD "17"                    | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 53412  | WOULD HAVE EAST SIDE UNIT    | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| 08   | 101376 | TRIGEO ENERGY, LLC           |          |                                |       |             |
| OIL  | 47629  | COLE                         | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 41573  | COUSINS                      | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 41612  | FOSTER                       | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 41550  | FOSTER, PAT                  | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 39591  | HOPPE, ELEANOR               | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 46024  | HUNTER TRUST 'A'             | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 40725  | JRS                          | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 40165  | JRS                          | 29471400 | ESTERLINA (FUSSELMAN)          | 431   | STERLING    |
| OIL  | 40788  | LERUTH STEWART               | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 39143  | NINA                         | 21598333 | CREDO, E. (WOLFCAMP)           | 431   | STERLING    |
| OIL  | 45974  | PARTNERS                     | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 44904  | REED '227'                   | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 40094  | REED RANCH                   | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 42058  | REED 16                      | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 41711  | SELLERS, BUZZ                | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 39559  | STEWART                      | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 39718  | STEWART 9                    | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 39671  | STEWART, REED                | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 45147  | 7V RANCH                     | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| GAS  | 281382 | LUCKY "13"                   | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| GAS  | 119082 | STEWART                      | 21598105 | CREDO, E. (CISCO, UP.)         | 431   | STERLING    |
| GAS  | 123462 | STEWART                      | 21598105 | CREDO, E. (CISCO, UP.)         | 431   | STERLING    |
| GAS  | 142000 | STEWART, LERUTH              | 21598105 | CREDO, E. (CISCO, UP.)         | 431   | STERLING    |
| 08   | 101377 | VTX ENERGY OPERATING, LLC    |          |                                |       |             |
| OIL  | 50691  | AARDVARK STATE 6             | 80544500 | SANDBAR (BONE SPRING)          | 389   | REEVES      |
| OIL  | 60026  | AFRICAN LION STATE UNIT 1W31 | 80544500 | SANDBAR (BONE SPRING)          | 389   | REEVES      |
| OIL  | 60023  | AFRICAN LION STATE UNIT 1W32 | 80544500 | SANDBAR (BONE SPRING)          | 389   | REEVES      |
| OIL  | 56705  | AFRICAN LION STATE UNIT 1W33 | 80544500 | SANDBAR (BONE SPRING)          | 389   | REEVES      |
| OIL  | 57332  | AFRICAN LION STATE UNIT 1W34 | 80544500 | SANDBAR (BONE SPRING)          | 389   | REEVES      |
| OIL  | 60024  | AFRICAN LION STATE UNIT 1W61 | 80544500 | SANDBAR (BONE SPRING)          | 389   | REEVES      |
| OIL  | 60027  | AFRICAN LION STATE UNIT 1W62 | 80544500 | SANDBAR (BONE SPRING)          | 389   | REEVES      |
| OIL  | 60028  | AFRICAN LION STATE UNIT 1W63 | 80544500 | SANDBAR (BONE SPRING)          | 389   | REEVES      |
| OIL  | 60029  | AFRICAN LION STATE UNIT 1W64 | 80544500 | SANDBAR (BONE SPRING)          | 389   | REEVES      |
| OIL  | 46349  | AFRICAN LION 1               | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 32043  | ANTHONY                      | 98821750 | WORSHAM, SOUTH (DELAWARE SAND) | 389   | REEVES      |
| OIL  | 32610  | ANTHONY 1SW                  | 98821750 | WORSHAM, SOUTH (DELAWARE SAND) | 389   | REEVES      |
| OIL  | 44287  | BABOON 5                     | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 54473  | BABOON 5                     | 80544500 | SANDBAR (BONE SPRING)          | 389   | REEVES      |
| OIL  | 60250  | BARRACUDA UNIT 2             | 80544500 | SANDBAR (BONE SPRING)          | 389   | REEVES      |
| OIL  | 60249  | BARRACUDA UNIT 2             | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 52146  | BARRACUDA 2                  | 77953250 | ROJO CABALLOS (DELAWARE)       | 389   | REEVES      |
| OIL  | 45238  | BILL WATSON 1                | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 42815  | BONGO 13                     | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME  |
|------|--------|---------------------------|----------|--------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                |          |                          |       |              |
| 08   | 101377 | VTX ENERGY OPERATING, LLC |          |                          |       |              |
| OIL  | 61091  | BONGO 13                  | 77953250 | ROJO CABALLOS (DELAWARE) | 389   | REEVES       |
| OIL  | 44346  | BONGO 13                  | 14467300 | CABLE (DELAWARE)         | 389   | REEVES       |
| OIL  | 61092  | BONOBO 29                 | 77953250 | ROJO CABALLOS (DELAWARE) | 389   | REEVES       |
| OIL  | 45432  | BONOBO 29                 | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 57838  | BRICKYARD UNIT 12E31      | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES       |
| OIL  | 59009  | BRICKYARD UNIT 12E32      | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES       |
| OIL  | 59010  | BRICKYARD UNIT 12E33      | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES       |
| OIL  | 59011  | BRICKYARD UNIT 12E34      | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES       |
| OIL  | 57839  | BRICKYARD UNIT 12E61      | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES       |
| OIL  | 57840  | BRICKYARD UNIT 12E62      | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES       |
| OIL  | 57841  | BRICKYARD UNIT 12E63      | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES       |
| OIL  | 57848  | BRICKYARD UNIT 12E64      | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES       |
| OIL  | 46996  | BUSCH UNIT C6-4           | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES       |
| OIL  | 58790  | BUSHBUCK UNIT 12E14       | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 58791  | BUSHBUCK UNIT 12E15       | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 58798  | BUSHBUCK UNIT 12E24       | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 58794  | BUSHBUCK UNIT 12E33       | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES       |
| OIL  | 58799  | BUSHBUCK UNIT 12E34       | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES       |
| OIL  | 60316  | BUSHBUCK UNIT 12W11       | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 60317  | BUSHBUCK UNIT 12W21       | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 60200  | BUSHBUCK UNIT 12W31       | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES       |
| OIL  | 60309  | BUSHBUCK UNIT 12W61       | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES       |
| OIL  | 52367  | BUSHBUCK 12               | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 62325  | BUSHBUCK 12C UNIT 63      | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES       |
| OIL  | 62326  | BUSHBUCK 12C UNIT 64      | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES       |
| OIL  | 45946  | CARIBOU 10                | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 42924  | CHEETAH "11"              | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 49735  | COBRA STATE 2             | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 40364  | COLT 1                    | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 49152  | COUNTY LINE 17A-C2        | 71052900 | PHANTOM (WOLFCAMP)       | 371   | PECOS        |
| OIL  | 48909  | COUNTY LINE 18A-C2        | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS        |
| OIL  | 49828  | COUNTY LINE 18B-C2        | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS        |
| OIL  | 49325  | COUNTY LINE 2920A-C2      | 71052900 | PHANTOM (WOLFCAMP)       | 371   | PECOS        |
| OIL  | 50200  | COUNTY LINE 2920B-C2      | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS        |
| OIL  | 49551  | COUNTY LINE 2920D-C2      | 71052900 | PHANTOM (WOLFCAMP)       | 371   | PECOS        |
| OIL  | 42276  | CROCODILE "7"             | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 46920  | DARLINGTON UNIT 11A       | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 53555  | DARLINGTON UNIT 11A       | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES       |
| OIL  | 49434  | DARLINGTON UNIT 11B       | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 50828  | DARLINGTON UNIT 11B4      | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 52370  | DARLINGTON UNIT 11B5      | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 48475  | DAYTONA UNIT 1A           | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 55015  | DAYTONA UNIT 1A13         | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 48231  | DAYTONA UNIT 1B           | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 53873  | DAYTONA UNIT 1B14         | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 43632  | DIK DIK 18                | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 52557  | DORADO 2                  | 77953250 | ROJO CABALLOS (DELAWARE) | 389   | REEVES       |
| OIL  | 44644  | ELAND STATE 14            | 00018001 | WILDCAT                  | 000   | 000000000000 |
| OIL  | 45363  | ELEPHANT 3                | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES       |
| OIL  | 47367  | EVERGREEN UNIT 12         | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 101377 | VTX ENERGY OPERATING, LLC |          |                                 |       |             |
| OIL  | 46998  | EVERGREEN 1               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53220  | GIRAFFE UNIT 18           | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 46289  | GIRAFFE UNIT 18           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 47867  | GIRAFFE UNIT 18B          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 47962  | GIRAFFE UNIT 18C          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 56822  | GIRAFFE UNIT 18C33        | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 56823  | GIRAFFE UNIT 18C34        | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 49820  | GIRAFFE UNIT 18D          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50810  | GIRAFFE UNIT 18D7         | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53219  | GIRAFFE UNIT 18D8         | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 44402  | GIRAFFE 18                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 44474  | GIRAFFE 18                | 14467300 | CABLE (DELAWARE)                | 389   | REEVES      |
| OIL  | 42873  | GREATER KUDU 4            | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53908  | GREATER KUDU 4            | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES      |
| OIL  | 57331  | GT UNIT 13B63             | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 57330  | GT UNIT 13B64             | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 43665  | HIPPO 22                  | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| OIL  | 44471  | HONEY BADGER 26           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 45963  | HYENA 15                  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 48600  | HYENA 15                  | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES      |
| OIL  | 48673  | IGUANA UNIT 6A            | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 56217  | IGUANA UNIT 6A15          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50746  | IGUANA UNIT 6A6           | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 54451  | IGUANA UNIT 6A63          | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 50692  | IGUANA UNIT 6B            | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 56351  | IGUANA UNIT 6B14          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 56327  | IGUANA UNIT 6B62          | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 52658  | IGUANA UNIT 6B8           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 49393  | IGUANA UNIT 6C            | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51419  | IGUANA UNIT 6C11          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 56219  | IGUANA UNIT 6C13          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53732  | IGUANA UNIT 6C61          | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 49658  | IGUANA UNIT 6D            | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 56353  | IGUANA UNIT 6D12          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50745  | IGUANA UNIT 6D5           | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 49524  | INDY 12                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51491  | JAGUAR 16                 | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES      |
| OIL  | 48649  | JOY 13                    | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 47101  | KAUFFMAN STATE UNIT C4-6  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 45948  | LEMUR UNIT 24             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 47030  | LEMUR UNIT 24B            | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 47206  | LEMUR 24                  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42588  | LEOPARD "5"               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 49809  | LEOPARD UNIT 5A           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 49957  | LEOPARD UNIT 5A5          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51826  | LEOPARD UNIT 5A6          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 54223  | LEOPARD UNIT 5A61         | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 48316  | LINCOLN 4-1               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 40377  | LYDA, G. "4"              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 46683  | MAMBA UNIT 17             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                          |       |             |
| 08   | 101377 | VTX ENERGY OPERATING, LLC |          |                          |       |             |
| OIL  | 50633  | MAMBA UNIT 17             | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 42649  | MAMBA 17                  | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 52364  | MARLIN 11S                | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 56075  | MARLIN 11S                | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 33251  | MEDLEY                    | 98823500 | WORSHAM, SW. (DELAWARE)  | 389   | REEVES      |
| OIL  | 57337  | MEERKAT STATE UNIT 17W31  | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 58990  | MEERKAT STATE UNIT 17W32  | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 58988  | MEERKAT STATE UNIT 17W33  | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 57334  | MEERKAT STATE UNIT 17W34  | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 57335  | MEERKAT STATE UNIT 17W61  | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 58989  | MEERKAT STATE UNIT 17W62  | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 58987  | MEERKAT STATE UNIT 17W63  | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 57333  | MEERKAT STATE UNIT 17W64  | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 46286  | MEERKAT 17                | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 50321  | MELLENCAMP '7-14'         | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 51512  | MELLENCAMP '8-14'         | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 50322  | MELLENCAMP 7-14           | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 49153  | MELLENCAMP 8-14           | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 60823  | MONGOOSE UNIT 20          | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 52853  | MONGOOSE UNIT 20          | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 58249  | MONGOOSE UNIT 20E16       | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 58250  | MONGOOSE UNIT 20E33       | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 58251  | MONGOOSE UNIT 20E34       | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 58252  | MONGOOSE UNIT 20E63       | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 58253  | MONGOOSE UNIT 20E64       | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 44405  | MONGOOSE 20               | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 61617  | NORTH BRISTOL UNIT 1E31   | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 61687  | NORTH BRISTOL UNIT 1E32   | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 61673  | NORTH BRISTOL UNIT 1E61   | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 61674  | NORTH BRISTOL UNIT 1E62   | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 47263  | NYALA UNIT 9A             | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 47467  | NYALA UNIT 9B             | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 60971  | NYALA UNIT 9B32           | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 60997  | NYALA UNIT 9B6            | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 60996  | NYALA UNIT 9B61           | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 61138  | NYALA UNIT 9B62           | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 60979  | NYALA UNIT 9B7            | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 50695  | NYALA UNIT 9C             | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 50694  | NYALA UNIT 9D             | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 59075  | NYALA UNIT 9D14           | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 59163  | NYALA UNIT 9D15           | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 59190  | NYALA UNIT 9D16           | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 59059  | NYALA UNIT 9D36           | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 59081  | NYALA UNIT 9D37           | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 44430  | NYALA 9                   | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 40472  | PANTHER 23                | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 54050  | PIRANHA 6                 | 77953250 | ROJO CABALLOS (DELAWARE) | 389   | REEVES      |
| OIL  | 50094  | PUFF ADDER 16             | 77953250 | ROJO CABALLOS (DELAWARE) | 389   | REEVES      |
| OIL  | 52133  | RANGER (C4-6-15)          | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 51455  | RANGER 'C4-6-15'          | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                          |       |             |
| 08   | 101377 | VTX ENERGY OPERATING, LLC |          |                          |       |             |
| OIL  | 49271  | RANGER C4-'6-14'          | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 49878  | RANGER C4-6-14            | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 52057  | RANGER C4-6-15            | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 47905  | RANGER C4-7               | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 49608  | RANGER C5-15              | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 58970  | REDFISH UNIT 12A          | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 58818  | REDFISH UNIT 12A          | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 61312  | REDFISH UNIT 12B          | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 60263  | REDFISH UNIT 12B          | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 59236  | REDFISH 12                | 77953250 | ROJO CABALLOS (DELAWARE) | 389   | REEVES      |
| OIL  | 50802  | REEDBUCK STATE UNIT 25    | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 56573  | REEDBUCK STATE UNIT 25A61 | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 56548  | REEDBUCK STATE UNIT 25A62 | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 56792  | REEDBUCK 25A              | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 49104  | REEVES BUSCH SWD          | 94648166 | WAHA (DELAWARE)          | 389   | REEVES      |
| OIL  | 50461  | REEVES RANGER SWD         | 94648166 | WAHA (DELAWARE)          | 389   | REEVES      |
| OIL  | 49019  | ROOSTERFISH UNIT 22NE     | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 53095  | ROOSTERFISH UNIT 22NE22   | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 53055  | ROOSTERFISH UNIT 22NE61   | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 53562  | ROOSTERFISH UNIT 22NE62   | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 53054  | ROOSTERFISH UNIT 22NE81   | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 53056  | ROOSTERFISH UNIT 22NE82   | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 50297  | ROOSTERFISH UNIT 22NW     | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 61146  | ROOSTERFISH UNIT 22NW122  | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 61145  | ROOSTERFISH UNIT 22NW211  | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 61186  | ROOSTERFISH UNIT 22NW611  | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 61187  | ROOSTERFISH UNIT 22NW622  | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 49334  | ROOSTERFISH UNIT 22SE     | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 53034  | ROOSTERFISH UNIT 22SE23   | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 53100  | ROOSTERFISH UNIT 22SE63   | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 53053  | ROOSTERFISH UNIT 22SE64   | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 53032  | ROOSTERFISH UNIT 22SE83   | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 49808  | ROOSTERFISH UNIT 22SW     | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 57422  | ROOSTERFISH UNIT 22SW16   | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 61149  | ROOSTERFISH UNIT 22SW222  | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 57453  | ROOSTERFISH UNIT 22SW33   | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 57421  | ROOSTERFISH UNIT 22SW34   | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 57450  | ROOSTERFISH UNIT 22SW63   | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 57420  | ROOSTERFISH UNIT 22SW64   | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 58371  | SCULPZILLA1               | 77953250 | ROJO CABALLOS (DELAWARE) | 389   | REEVES      |
| OIL  | 52147  | SNOOK 23                  | 77953250 | ROJO CABALLOS (DELAWARE) | 371   | PECOS       |
| OIL  | 61678  | SOUTH BRISTOL UNIT 1E33   | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 61679  | SOUTH BRISTOL UNIT 1E63   | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 61818  | SOUTH BRISTOL UNIT 1E64   | 80544500 | SANDBAR (BONE SPRING)    | 389   | REEVES      |
| OIL  | 50743  | SWORDFISH UNIT 24N1       | 80544500 | SANDBAR (BONE SPRING)    | 371   | PECOS       |
| OIL  | 48386  | SWORDFISH UNIT 24N2       | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 57341  | SWORDFISH UNIT 24N3       | 98359800 | WOLFBONE (TREND AREA)    | 371   | PECOS       |
| OIL  | 37742  | TACKER                    | 98817775 | WORSHAM (DELAWARE SAND)  | 389   | REEVES      |
| OIL  | 49176  | TALLADEGA UNIT 2A         | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |
| OIL  | 55667  | TALLADEGA UNIT 2A13       | 98359800 | WOLFBONE (TREND AREA)    | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 101377 | VTX ENERGY OPERATING, LLC |          |                                 |       |             |
| OIL  | 48849  | TALLADEGA UNIT 2B         | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 56476  | TALLADEGA UNIT 2B14       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 56512  | TALLADEGA UNIT 2B15       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52198  | TARPON 14                 | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |
| OIL  | 46187  | TIGER UNIT 21             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50693  | TIGER UNIT 21A            | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 52685  | TIGER UNIT 21A14          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52659  | TIGER UNIT 21A24          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52698  | TIGER UNIT 21A25          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51024  | TIGER UNIT 21B3           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51027  | TIGER UNIT 21B4           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51037  | TIGER UNIT 21B5           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51064  | TIGER UNIT 21B6           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 54325  | TIGER UNIT 21B63          | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 52558  | VIPER 14N11               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52559  | VIPER 14N12               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51866  | VIPER 14N2                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51890  | VIPER 14N3                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 57447  | VIPER 14N31               | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 51867  | VIPER 14N4                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51869  | VIPER 14N5                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51868  | VIPER 14N6                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 57448  | VIPER 14N61               | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 57474  | VIPER 14N62               | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 57407  | VIPER 14N63               | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 47501  | WAHA                      | 80544500 | SANDBAR (BONE SPRING)           | 389   | REEVES      |
| OIL  | 47318  | WAHA                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 44600  | WAHA                      | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 48822  | WAHA 4 SWD                | 94656075 | WAHA, W. (CHERRY CANYON)        | 389   | REEVES      |
| OIL  | 53550  | WAHOO STATE UNIT 12N1     | 80544500 | SANDBAR (BONE SPRING)           | 371   | PECOS       |
| OIL  | 52333  | WAHOO STATE UNIT 12N11    | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 54150  | WAHOO STATE UNIT 12N2     | 80544500 | SANDBAR (BONE SPRING)           | 371   | PECOS       |
| OIL  | 55815  | WAHOO STATE UNIT 12N4     | 80544500 | SANDBAR (BONE SPRING)           | 371   | PECOS       |
| OIL  | 55816  | WAHOO STATE UNIT 12N5     | 80544500 | SANDBAR (BONE SPRING)           | 371   | PECOS       |
| OIL  | 53851  | WAHOO 12                  | 21382125 | COYANOSA (CHERRY CANYON)        | 371   | PECOS       |
| OIL  | 43132  | WARTHOG 19                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43337  | WATERBUCK 8               | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| OIL  | 49970  | WBR 1                     | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES      |
| OIL  | 48241  | WBR 14                    | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES      |
| OIL  | 48678  | WBR 18                    | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES      |
| OIL  | 48679  | WBR 47                    | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES      |
| OIL  | 42804  | WILDEBEEST 10             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 44380  | WOLF 11                   | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| GAS  | 283692 | BOSS JACK                 | 91817500 | TUNSTILL (DELAWARE)             | 371   | PECOS       |
| GAS  | 201229 | LYDA, G. "4"              | 98837166 | WORSHAM-BAYER (ATOKA)           | 389   | REEVES      |
| GAS  | 291614 | RATCLIFF, MIRIAM ET AL    | 21382875 | COYANOSA (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 296976 | WAHOO STATE UNIT 12N1     | 80544500 | SANDBAR (BONE SPRING)           | 371   | PECOS       |
| GAS  | 296978 | WAHOO STATE UNIT 12N2     | 80544500 | SANDBAR (BONE SPRING)           | 371   | PECOS       |
| GAS  | 296977 | WAHOO STATE UNIT 12N4     | 80544500 | SANDBAR (BONE SPRING)           | 371   | PECOS       |
| GAS  | 296975 | WAHOO STATE UNIT 12N5     | 80544500 | SANDBAR (BONE SPRING)           | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 101413 | FIREBIRD ENERGY II LLC          |          |                                 |       |             |
| OIL  | 44292  | BARRON                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39398  | HARVEY "B"                      | 85280300 | SPRABERRY (TREND AREA)          | 103   | CRANE       |
| OIL  | 38225  | HARVEY 43                       | 85280300 | SPRABERRY (TREND AREA)          | 103   | CRANE       |
| OIL  | 58284  | MB                              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61355  | MBE                             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| 08   | 101415 | CLR SECONDARY RECOVERY, LLC     |          |                                 |       |             |
| OIL  | 48658  | ARMSTRONG                       | 69873600 | PAYTON (MISSISSIPPIAN)          | 475   | WARD        |
| OIL  | 04762  | BERTNER, GUS                    | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 475   | WARD        |
| OIL  | 43126  | CAMPBELL 44                     | 53000830 | LEHN-APCO (1600)                | 371   | PECOS       |
| OIL  | 21772  | DORAN                           | 87889284 | T. C. I. (GRAYBURG ZONE)        | 371   | PECOS       |
| OIL  | 47488  | EICHENHOFER STATE 121           | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 57937  | FOSTER, R. T. JR. 28            | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 38564  | JOHNSON                         | 87890700 | T.C.I., WEST (SEVEN RIVERS)     | 371   | PECOS       |
| OIL  | 31690  | KYLE, MINNIE -D-                | 58101500 | MASON, N. (DELAWARE SAND)       | 301   | LOVING      |
| OIL  | 37936  | NEAL, J. O. 49                  | 21382250 | COYANOSA (DELAWARE SD.)         | 371   | PECOS       |
| OIL  | 47003  | SOG COWDEN                      | 21498250 | CRANE (DEVONIAN)                | 103   | CRANE       |
| OIL  | 47061  | SOG COWDEN                      | 09358050 | BLOCK 31 (ATOKA 7600)           | 103   | CRANE       |
| OIL  | 20708  | STATE LEASE 7476 -B-            | 59419664 | MCFARLAND (QUEEN)               | 003   | ANDREWS     |
| GAS  | 224840 | BURCHARD                        | 09563500 | BLOCK 72 (PENN.)                | 389   | REEVES      |
| GAS  | 251415 | DORAN                           | 87890700 | T.C.I., WEST (SEVEN RIVERS)     | 371   | PECOS       |
| GAS  | 224391 | DORAN                           | 87889852 | T. C. I. (YATES)                | 371   | PECOS       |
| GAS  | 251416 | DORAN                           | 87890600 | T.C.I., WEST (QUEEN)            | 371   | PECOS       |
| GAS  | 134552 | FOSTER, R. T. JR. 28            | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| 08   | 101460 | CB ENERGY PARTNERS, LLC         |          |                                 |       |             |
| GAS  | 164172 | ACU                             | 72479080 | PORTER RANCH (DEVONIAN)         | 371   | PECOS       |
| GAS  | 189024 | ACU 34                          | 72479080 | PORTER RANCH (DEVONIAN)         | 371   | PECOS       |
| GAS  | 187398 | ACU 34                          | 72479080 | PORTER RANCH (DEVONIAN)         | 371   | PECOS       |
| GAS  | 181741 | ACU 57                          | 72479080 | PORTER RANCH (DEVONIAN)         | 443   | TERRELL     |
| GAS  | 187603 | MEADE                           | 72479080 | PORTER RANCH (DEVONIAN)         | 371   | PECOS       |
| GAS  | 188138 | MILLS 20                        | 72479080 | PORTER RANCH (DEVONIAN)         | 371   | PECOS       |
| GAS  | 289483 | PORTER 34                       | 72479100 | PORTER RANCH (STRAWN)           | 371   | PECOS       |
| 08   | 101469 | TRES HOT ROCKS WTX LLC          |          |                                 |       |             |
| OIL  | 12896  | HOLLINGSWORTH                   | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 10641  | HOLLINGSWORTH -A-               | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 07831  | HOLLINGSWORTH -C-               | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 10316  | HOWARD-HOLLINGSWORTH            | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 23812  | KOKOMO-HOLLINGSWORTH            | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 07832  | MCDONALD -A-                    | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 23669  | MCDONALD "B"                    | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 07828  | POLLARD-HOLLINGSWORTH           | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |
| 08   | 101470 | 14START LLC                     |          |                                 |       |             |
| OIL  | 41673  | STEWART, G. C.                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41674  | STEWART, G. C. -B-              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41865  | STEWART, G.C. "A"               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| 08   | 101471 | JOHNSON OPERATING COMPANY, LLC. |          |                                 |       |             |
| OIL  | 04461  | BARNETT -A-                     | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 10412  | BARNETT P-S                     | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 09774  | BARNETT-CONNALLY                | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 10008  | BARNETT-CONNALLY -B-            | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 25644  | BATES                           | 62711001 | MOORE                           | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                           |       |             |
| 08   | 101471 | JOHNSON OPERATING COMPANY, LLC. |          |                           |       |             |
| OIL  | 26774  | BATES, D. R.                    | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 30529  | BATES, D.R. "A"                 | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 04453  | BATES, MAGGIE                   | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 30594  | BATES, MAGGIE "E"               | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 29879  | COWDEN, HOUSTON -A-             | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 27269  | FRANKLIN, ARTHUR                | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 28245  | FRANKLIN, ARTHUR -A-            | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 26414  | FRAZIER, NELL ESTATE            | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 27461  | FRAZIER, NELL ESTATE -A-        | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 27616  | FRAZIER, NELL ESTATE -B-        | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 28242  | FRAZIER, NELL ESTATE -C-        | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 27056  | FRYAR, CLAUD                    | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 27898  | GASKIN, J. D. ET AL             | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 28639  | GASKINS, J.D. ET AL -A-         | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 04431  | HEWITT -A-                      | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 04432  | HEWITT -B-                      | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 08501  | HEWITT -C-                      | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 28723  | HOMAN, EUNICE                   | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 29132  | HOMAN, J.H. MRS. -A-            | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 29138  | HOMAN, J.H. MRS. -B-            | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 30012  | INGRAM                          | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 30013  | LEAFFER                         | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 30507  | LEAFFER -A-                     | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 30697  | LEAFFER -AA-                    | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 27752  | NICHOLS, O. B. JR.              | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 27539  | OLUFSEN                         | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 27808  | OLUFSEN -A-                     | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 30544  | OLUFSEN -A-                     | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 27976  | OLUFSEN -B-                     | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 09100  | PATTERSON MOC                   | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 29459  | QUINN "E"                       | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 29660  | RUSSELL, C. R. -A-              | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 30341  | SNYDER                          | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 27270  | TUBB, HORACE                    | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 28246  | TUBB, HORACE -A-                | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 25788  | VAUGHN                          | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 08457  | VELMA                           | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 47691  | W. M. IDEN                      | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 29197  | WALDRON                         | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 29417  | WALDRON "A"                     | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 29416  | WALDRON "B"                     | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 29506  | WALTERS, MITTIE                 | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 20544  | WEST MOORE UNIT                 | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 29245  | WILKINSON-FIERER                | 62711001 | MOORE                     | 227   | HOWARD      |
| OIL  | 30065  | WILKINSON-FIERER -B-            | 62711001 | MOORE                     | 227   | HOWARD      |
| 08   | 101491 | DEEP BLUE OPERATING I LLC       |          |                           |       |             |
| OIL  | 34388  | ARROWHEAD 3                     | 90613200 | TOMAHAWK (FUSSELMAN)      | 317   | MARTIN      |
| OIL  | 62116  | AVERITT SWD                     | 62781500 | MOOSE (QUEEN)             | 135   | ECTOR       |
| OIL  | 55059  | BERNICE MATTHIESEN -15-         | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 54199  | BIG GULP                        | 19868350 | COMANCHE BLUFF (SILURIAN) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 101491 | DEEP BLUE OPERATING I LLC    |          |                                 |       |             |
| OIL  | 54048  | BIG SIPPER                   | 19868350 | COMANCHE BLUFF (SILURIAN)       | 317   | MARTIN      |
| OIL  | 56306  | BREEDLOVE URSA               | 92778080 | URSA (DEVONIAN)                 | 317   | MARTIN      |
| OIL  | 58867  | CAYENNE 37                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58860  | CHARLOTTE SWD                | 62781500 | MOOSE (QUEEN)                   | 135   | ECTOR       |
| OIL  | 55401  | COLE RANCH -35- SWD          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55402  | COLE RANCH "41" SWD          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58769  | CORIANDEY 21                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55123  | COTTONMOUTH                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55183  | DANIEL -10- SWD              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55181  | DANIEL -28- SWD              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55275  | DANIELS -21A- SWD            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52356  | DB HUGHES                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49534  | DIAMONDBACK-COUNTY LINE SWD  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52355  | DIAMONDBACK-SMITH            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48842  | DIAMONDBACK-SMITH SWD        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55310  | DICKENSON "20" SWD           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49577  | DICKENSON 20                 | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 54689  | DIRT DEVIL                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48585  | DJK 48 SWD                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53287  | DYSON                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54793  | EPLY, L. B.                  | 04605600 | AZALEA (SAN ANDRES)             | 329   | MIDLAND     |
| OIL  | 55309  | EPLY, L. B. SWD              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55311  | ESTES FARMS 11 SWD           | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 42911  | FIREBIRD ECTOR SWD           | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 59160  | FOUR CORNERS TXL FEE "C" SWD | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 461   | UPTON       |
| OIL  | 39132  | FREEDOM SWD                  | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 59249  | FRYAR 9 SWD                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48730  | GASKINS 43                   | 41462400 | HILL RANCH (FUSSELMAN)          | 227   | HOWARD      |
| OIL  | 50811  | GOLDEN TORNAOES SWD          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55263  | GT HALL                      | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 48108  | HECKER                       | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 55315  | HECKER SWD                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56520  | HECKER SWD RT                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54078  | HERDING CATS                 | 19868350 | COMANCHE BLUFF (SILURIAN)       | 317   | MARTIN      |
| OIL  | 47759  | HMW                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45590  | HOOPER SWD                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56807  | HOOVER                       | 04605600 | AZALEA (SAN ANDRES)             | 317   | MARTIN      |
| OIL  | 49502  | HUGHES                       | 74041100 | RK (DEVONIAN)                   | 227   | HOWARD      |
| OIL  | 19997  | HUTEX S W D SYSTEM           | 43878800 | HUTEX (DEVONIAN)                | 003   | ANDREWS     |
| OIL  | 47857  | JDTX 31                      | 10821500 | BOURLAND (SAN ANDRES)           | 135   | ECTOR       |
| OIL  | 39091  | JONES 130                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47027  | JONES-HOLTON D               | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 55313  | JONES-HOLTON SWD             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56152  | KIRBY                        | 04605600 | AZALEA (SAN ANDRES)             | 317   | MARTIN      |
| OIL  | 55574  | LEWIS, KATHLEEN SWD          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59805  | M.A.K SWD                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37342  | MABEE FOUNDATION             | 11762200 | BREEDLOVE "B" (CLEARFORK)       | 317   | MARTIN      |
| OIL  | 44485  | NICHOLS 17                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42904  | NWS ODESSA                   | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 53518  | O'NEAL EOFF                  | 87073333 | SULPHUR DRAW (DEAN 8790)        | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                           |       |             |
| 08   | 101491 | DEEP BLUE OPERATING I LLC      |          |                           |       |             |
| OIL  | 58485  | OLDHAM, IDA MAE -E-            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 62117  | OPIE SWD                       | 62781500 | MOOSE (QUEEN)             | 135   | ECTOR       |
| OIL  | 52566  | PEELER                         | 74041100 | RK (DEVONIAN)             | 317   | MARTIN      |
| OIL  | 42529  | PINOTAGE SWD                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56486  | POE SWD                        | 74041100 | RK (DEVONIAN)             | 317   | MARTIN      |
| OIL  | 52887  | QUEEN BEE SWD                  | 43878800 | HUTEX (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 51188  | RATTLER                        | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 50268  | ROBINSON 6                     | 41462400 | HILL RANCH (FUSSELMAN)    | 227   | HOWARD      |
| OIL  | 34297  | STASEY                         | 68281300 | PACIENCEA (PENN-REEF)     | 227   | HOWARD      |
| OIL  | 41514  | STATE OF TEXAS AR              | 09188250 | BLOCK 7 (DEVONIAN)        | 317   | MARTIN      |
| OIL  | 51740  | TENNISON 46                    | 74041100 | RK (DEVONIAN)             | 317   | MARTIN      |
| OIL  | 55278  | TENNISON 46 SWD                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55318  | THOMASON "D" SWD               | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46381  | UL BEEKEEPER SWD               | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 56437  | UNIVERSITY SWD                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41328  | UNIVERSITY 7-26 SWD            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56394  | UNIVERSITY 7-27 SWD            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55608  | UNIVERSITY 7-3 SWD             | 11762200 | BREEDLOVE "B" (CLEARFORK) | 003   | ANDREWS     |
| OIL  | 57827  | UNIVERSITY 7-31B SWD           | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 49257  | WILBANKS 16                    | 74041100 | RK (DEVONIAN)             | 317   | MARTIN      |
| OIL  | 33705  | WRIGHT SWD                     | 61046250 | MIDDLETON (CANYON REEF)   | 227   | HOWARD      |
| OIL  | 42306  | 115 SWD                        | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| GAS  | 195341 | DANIEL                         | 79693650 | ST. LAWRENCE S. (STRAWN)  | 173   | GLASSCOCK   |
| 08   | 101513 | PORTANA PROPERTIES LLC         |          |                           |       |             |
| OIL  | 23968  | HUNT                           | 00292500 | ABELL (PERMIAN-GENERAL)   | 371   | PECOS       |
| GAS  | 054361 | HUNT -A-                       | 00292116 | ABELL (CLEAR FORK UPPER)  | 371   | PECOS       |
| GAS  | 069441 | HUNT "B"                       | 00292116 | ABELL (CLEAR FORK UPPER)  | 371   | PECOS       |
| GAS  | 103947 | HUNT "C"                       | 00292116 | ABELL (CLEAR FORK UPPER)  | 371   | PECOS       |
| GAS  | 128331 | TEXACO                         | 00292500 | ABELL (PERMIAN-GENERAL)   | 371   | PECOS       |
| 08   | 101577 | CIVITAS PERMIAN OPERATING, LLC |          |                           |       |             |
| OIL  | 36443  | BOOKS, E. C.                   | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46801  | BOONE-COFFEE 10                | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 48934  | BOONE-COFFEE 20                | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 51303  | BOONE-COFFEE 30                | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 48001  | BOONE-COFFEE 40                | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 47967  | BOONE-COFFEE 50                | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 48211  | BOONE-COFFEE 60                | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 48214  | BOONE-COFFEE 70                | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 46573  | BOONE-COFFEE 80                | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 20269  | BOONE, K. S.                   | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 58074  | CAFFEY-CHIEFTAIN 3229A         | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 58075  | CAFFEY-CHIEFTAIN 3229B         | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 58089  | CAFFEY-CHIEFTAIN 3229C         | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 58076  | CAFFEY-CHIEFTAIN 3229D         | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 58077  | CAFFEY-CHIEFTAIN 3229E         | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 58078  | CAFFEY-CHIEFTAIN 3229F         | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 50634  | CALVERLEY B-REED 10            | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 50733  | CALVERLEY B-REED 20            | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 50541  | CALVERLEY B-REED 30            | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 50548  | CALVERLEY B-REED 40            | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 101577 | CIVITAS PERMIAN OPERATING, LLC |          |                        |       |             |
| OIL  | 50142  | CALVERLEY B-REED 50            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49999  | CALVERLEY B-REED 60            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49941  | CALVERLEY B-REED 70            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49767  | CALVERLEY B-REED 80            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52684  | CALVERLEY-LANE 50              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52895  | CALVERLEY-LANE 60              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53113  | CALVERLEY-LANE 70              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53175  | CALVERLEY-LANE 80              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 06392  | CALVERLEY, J. B. -A-           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 14594  | CALVERLEY, J. B., -B-          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 39840  | CHIEFTAIN                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53285  | CHRIESMAN -A-                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53308  | CHRIESMAN SWD                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 21071  | COFFEE, R. B.                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48340  | CONNIE MACK                    | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 15630  | COOK, G. P.                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 34756  | COX, C. J. -A-                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 23010  | CRIM                           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 25016  | DICKENSON                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 06395  | DRIVER, J. W. -A-              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 45762  | EDDIE R SCOTT                  | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 29736  | GEORGE W. GLASS -24-           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 29593  | GLASS, GEORGE W. "21"          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49639  | GRAEF 1-12                     | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 51769  | GRIZZLY                        | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 51128  | HARRIS-COOK 50                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51040  | HARRIS-COOK 60                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50853  | HARRIS-COOK 70                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49433  | HARRIS-COOK 80                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46568  | HARRIS-HUTCHISON 50            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47431  | HARRIS-HUTCHISON 60            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47381  | HARRIS-HUTCHISON 70            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47647  | HARRIS-HUTCHISON 80            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 15569  | HARRIS, B. A.                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53624  | HORN-BOOKS 10                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54169  | HORN-BOOKS 20                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53637  | HORN-BOOKS 30                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53850  | HORN-BOOKS 40                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51467  | HUNT-HALFMAN SWD               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 06478  | HUTCHISON                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 58510  | HUTCHISON-DRIVER 1830A         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 58389  | HUTCHISON-DRIVER 1830B         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 58511  | HUTCHISON-DRIVER 1830C         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 58401  | HUTCHISON-DRIVER 1830D         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 58454  | HUTCHISON-DRIVER 1830E         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52304  | HUTCHISON-TEELE 10             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52462  | HUTCHISON-TEELE 20             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52565  | HUTCHISON-TEELE 30             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52461  | HUTCHISON-TEELE 40             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60672  | HUTCHISON-TXL 1806A            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 101577 | CIVITAS PERMIAN OPERATING, LLC |          |                        |       |             |
| OIL  | 60463  | HUTCHISON-TXL 1806B            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60513  | HUTCHISON-TXL 1806C            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60477  | HUTCHISON-TXL 1806D            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60514  | HUTCHISON-TXL 1806E            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60515  | HUTCHISON-TXL 1806F            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60516  | HUTCHISON-TXL 1806G            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60517  | HUTCHISON-TXL 1806H            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60531  | HUTCHISON-TXL 1806I            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60762  | HUTCHISON-TXL 1806J            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 06596  | HUTCHISON, M. B.               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 34760  | HUTCHISON, W. A. -A-           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 08424  | LANE, W. H. -B-                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 18972  | LANE, W. H. -41                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 35935  | LINDSAY                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 20211  | MCDANIEL -B-                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54886  | MCDANIEL B-CHRISMAN 10         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54888  | MCDANIEL B-CHRISMAN 20         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54899  | MCDANIEL B-CHRISMAN 30         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54887  | MCDANIEL B-CHRISMAN 40         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55014  | MCDANIEL B-CHRISMAN 50         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55055  | MCDANIEL B-CHRISMAN 60         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55077  | MCDANIEL B-CHRISMAN 70         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57788  | MCDANIEL B-CHRISMAN 80         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 09862  | MCDANIELS, VELMA B.            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 22603  | MCMURRY                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 23468  | MCMURRY "B"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46494  | MCMURRY-CRIM 10                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48669  | MCMURRY-CRIM 20                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49266  | MCMURRY-CRIM 30                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47645  | MCMURRY-CRIM 40                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50838  | MCMURRY-CRIM 50                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50347  | MCMURRY-CRIM 60                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50327  | MCMURRY-CRIM 70                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47648  | MCMURRY-CRIM 80                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 29780  | NAIL -33-                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32992  | O'DANIEL                       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53120  | PETERS "B"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57790  | PETERS 1102A                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57808  | PETERS 1102C                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57752  | PETERS 1102D                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57753  | PETERS 1102E                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60043  | QUEEN ROBYN E2E2 L             | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 60030  | QUEEN ROBYN E2E2 N             | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 61291  | QUEEN ROBYN E2E2 X             | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| OIL  | 61290  | QUEEN ROBYN E2E2 Z             | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| OIL  | 60045  | QUEEN ROBYN E2W2 B             | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 60042  | QUEEN ROBYN E2W2 E             | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 60047  | QUEEN ROBYN E2W2 F             | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 61243  | QUEEN ROBYN E2W2 R             | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| OIL  | 61409  | QUEEN ROBYN E2W2 S             | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 101577 | CIVITAS PERMIAN OPERATING, LLC |          |                        |       |             |
| OIL  | 61272  | QUEEN ROBYN E2W2 T             | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| OIL  | 60046  | QUEEN ROBYN W2E2 H             | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 60051  | QUEEN ROBYN W2E2 K             | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 61384  | QUEEN ROBYN W2E2 U             | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| OIL  | 61274  | QUEEN ROBYN W2E2 W             | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| OIL  | 60041  | QUEEN ROBYN W2W2 A             | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 60040  | QUEEN ROBYN W2W2 C             | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 60054  | QUEEN ROBYN W2W2 D             | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 61408  | QUEEN ROBYN W2W2 O             | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| OIL  | 61242  | QUEEN ROBYN W2W2 Q             | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| OIL  | 40312  | RAMSEY, W L                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 19302  | REED "A"                       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51673  | SCHARBAUER                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22708  | SCHARBAUER "A"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22763  | SCHARBAUER "B"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38800  | SCHARBAUER C                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51425  | SCHARBAUER SWD                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 06398  | SCHROCK -A-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51855  | STATE OL SARGE                 | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 25089  | STIMSON                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 25064  | STIMSON -A-                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 06501  | TEELE                          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 29654  | TEXACO -41-                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 29885  | TEXACO -41A-                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51930  | TEXACO 41-MCMURRY B 10         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51982  | TEXACO 41-MCMURRY B 20         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51947  | TEXACO 41-MCMURRY B 30         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51931  | TEXACO 41-MCMURRY B 40         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49636  | TEXACO-MCMURRY B 50            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49628  | TEXACO-MCMURRY B 60            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49676  | TEXACO-MCMURRY B 70            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49627  | TEXACO-MCMURRY B 80            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57768  | TEXACO-MCMURRY 3244A           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57769  | TEXACO-MCMURRY 3244B           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57789  | TEXACO-MCMURRY 3244C           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57866  | TEXACO-MCMURRY 3244D           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59156  | THE RUG 58                     | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 58619  | TREHORN 44                     | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 06399  | TXL -A-                        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 06400  | TXL -AA-                       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 06401  | TXL -AB-                       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 06402  | TXL -AC-                       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59347  | TXL-DRIVER 1830A               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59344  | TXL-DRIVER 1830B               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59345  | TXL-DRIVER 1830C               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59348  | TXL-DRIVER 1830D               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59360  | TXL-DRIVER 1830E               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59346  | TXL-DRIVER 1830F               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59355  | TXL-DRIVER 1830G               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59349  | TXL-DRIVER 1830H               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 101577 | CIVITAS PERMIAN OPERATING, LLC   |          |                                 |       |             |
| OIL  | 59361  | TXL-DRIVER 1830I                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59362  | TXL-DRIVER 1830J                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 61206  | UNIVERSITY 23-26 A               | 85280300 | SPRABERRY (TREND AREA)          | 461   | UPTON       |
| OIL  | 61223  | UNIVERSITY 23-26 B               | 85280300 | SPRABERRY (TREND AREA)          | 461   | UPTON       |
| OIL  | 61224  | UNIVERSITY 23-26 C               | 85280300 | SPRABERRY (TREND AREA)          | 461   | UPTON       |
| OIL  | 61225  | UNIVERSITY 23-26 D               | 85280300 | SPRABERRY (TREND AREA)          | 461   | UPTON       |
| OIL  | 25936  | WAINWRIGHT                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 08908  | WRAGE-HENDRICKSON -B-            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 21301  | WRAGE-HENDRICKSON-C-             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| GAS  | 291622 | COX, C. J. -A-                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| GAS  | 298179 | EL DUDERINO UNIT 5-25            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 298190 | EL DUDERINO UNIT 5-25            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 298191 | EL DUDERINO UNIT 5-25            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 298177 | EL DUDERINO UNIT 5-25            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 298225 | EL DUDERINO UNIT 5-25            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 298192 | EL DUDERINO UNIT 5-25            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 298167 | GUTTERBALLS STATE 14-15          | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 298168 | GUTTERBALLS STATE 14-15          | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 249238 | MOELLER, FRANCIS                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| 08   | 101633 | IKE OPERATING, LLC               |          |                                 |       |             |
| OIL  | 61007  | AQUILA 13-24 A                   | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 60984  | AQUILA 13-24 B                   | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 60105  | BIG HONKER                       | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 54096  | BRITTANY 43-07                   | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 55230  | CHOCOLATE LAB 40-33              | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 56715  | ENGLISH POINTER 30-31            | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 59929  | GEMINI 12-1                      | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 52866  | GOLDEN 37-36                     | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 46994  | HAMILTON 16                      | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 43033  | KREZER "40"                      | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 45534  | KREZER 29                        | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 57180  | NORTHERN HARRIER 20-17           | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 60167  | NORTHERN HARRIER 29-17           | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 55091  | PEREGRINE 18-07                  | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 41450  | SPL MORGAN RANCH                 | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 44521  | WEBB '45'                        | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 61197  | YELLOW LAB 40-45                 | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| 08   | 101653 | ROY JACKSON ENERGY OPERATING, LL |          |                                 |       |             |
| OIL  | 42545  | FREEMAN                          | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 02432  | HALLEY -B-                       | 38255001 | HALLEY                          | 495   | WINKLER     |
| OIL  | 20337  | REED -94-                        | 85995333 | STERLING, NW. (FUSSELMAN)       | 431   | STERLING    |
| OIL  | 30462  | STEWART -22-                     | 21597250 | CREDO (WOLFCAMP)                | 431   | STERLING    |
| OIL  | 59625  | TONTO SWD                        | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| 08   | 101659 | WINK AMINE TREATER, LLC          |          |                                 |       |             |
| GAS  | 101722 | HUTCHINGS-SEALY                  | 98028750 | WINK, S. (MONTROYA-ELLENBURGER) | 495   | WINKLER     |
| 08   | 101677 | BLACK GOLD INDUSTRIES OPRNG LLC  |          |                                 |       |             |
| OIL  | 35631  | JESSIE B                         | 35652496 | GOLDSMITH (GRAYBURG)            | 135   | ECTOR       |
| GAS  | 181508 | JESSIE B                         | 35652496 | GOLDSMITH (GRAYBURG)            | 135   | ECTOR       |
| 08   | 101691 | SELECT WATER SOLUTIONS, LLC      |          |                                 |       |             |
| OIL  | 39974  | BALLENGER                        | 23736700 | DEADWOOD (WOLFCAMP)             | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 101691 | SELECT WATER SOLUTIONS, LLC    |          |                                 |       |             |
| OIL  | 50468  | BEALL SWD                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47232  | BIG CHIEF                      | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42916  | BOONE -F- DEEP                 | 79229600 | S.F.M. (STRAWN)                 | 173   | GLASSCOCK   |
| OIL  | 37852  | BOYD, FANNIE                   | 85280400 | SPRABERRY (TREND AREA CL. FK.)  | 173   | GLASSCOCK   |
| OIL  | 40696  | COAHOMA SWD                    | 80537500 | SAND SPRINGS (FUSSELMAN)        | 227   | HOWARD      |
| OIL  | 39694  | CRANE SWD                      | 59337001 | MCELROY                         | 103   | CRANE       |
| OIL  | 41495  | DAWSON SWD                     | 11751200 | BREEDLOVE (SPRABERRY)           | 115   | DAWSON      |
| OIL  | 46259  | DEEP SIX SWD                   | 38583200 | HAMON, NORTHWEST (DELAWARE)     | 389   | REEVES      |
| OIL  | 39418  | DEWEY                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28219  | DICKENSON, OLTON -A- 1         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32046  | GILBERT, G. WRIGHT. JR. ESTATE | 62312750 | MODESTA, N (PENN REEF, N)       | 227   | HOWARD      |
| OIL  | 54408  | GUITAR                         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39690  | HENDRICKS SWD                  | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 24484  | HOPPER SWD SYSTEM              | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 21543  | LENORAH                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43227  | ORLA KESSLER SWD               | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 42553  | PECOS SOUTHEAST SWD            | 90781200 | TORO (DELAWARE)                 | 389   | REEVES      |
| OIL  | 29085  | PENROSE-OLDHAM                 | 61143800 | MID-MAR, EAST (STRAWN)          | 329   | MIDLAND     |
| OIL  | 39652  | SENZA                          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40637  | WEST MIDLAND SWD               | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| OIL  | 40521  | YATER SWD                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| GAS  | 276605 | DEEP SIX                       | 98817750 | WORSHAM (DELAWARE)              | 389   | REEVES      |
| GAS  | 278927 | DEEP SIX SWD                   | 98817750 | WORSHAM (DELAWARE)              | 389   | REEVES      |
| GAS  | 286188 | REEVES 'AH' FEE                | 90781600 | TORO (ELLENBURGER)              | 389   | REEVES      |
| 08   | 101714 | CPX ENERGY OPERATING, LLC      |          |                                 |       |             |
| OIL  | 35308  | MURCHISON                      | 43106200 | HUBBARD (CHERRY CANYON)         | 301   | LOVING      |
| OIL  | 31351  | MURCHISON                      | 70098500 | PECOS BEND (OLDS)               | 301   | LOVING      |
| GAS  | 294614 | B AND B                        | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| GAS  | 289684 | B AND B                        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 289683 | B AND B                        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 292085 | B AND B STATE                  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 291703 | B AND B STATE A                | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 294628 | B AND B STATE B                | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 294149 | CHERRY CREEK 92                | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 294163 | CHERRY CREEK 92                | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 291749 | CPX STATE 100-33 A             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 291752 | CPX STATE 100-33 B             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 291766 | CPX STATE 100-33 D             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 291976 | CPX STATE 100-33 E             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 293578 | CPX STATE 100-33 F             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 292172 | CPX STATE 100-33 G             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 293545 | CPX STATE 100-33 K             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 293365 | LINDLEY 33-98 LOV              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 289685 | LINDLEY 98                     | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 292024 | LINDLEY 98                     | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 290230 | MURCHISON 87                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 293719 | MURCHISON 87                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 293727 | MURCHISON 87                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| 08   | 101718 | GRAYROCK ENERGY II, LLC        |          |                                 |       |             |
| OIL  | 41852  | BATJER, PATTI                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 101718 | GRAYROCK ENERGY II, LLC   |          |                                 |       |             |
| OIL  | 41781  | BATJER, PATTI -B-         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41851  | BATJER, PATTI -C-         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 42210  | CHALK -A-                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 42240  | CHALK, G. O.              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 42211  | CHALK, OTIS /EO/          | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 42227  | CITIES-REED               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 42235  | CLAY                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41676  | CLAY, H. R.               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 02902  | DAVIS, J. W. -B-          | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 52796  | DAVIS, J.W. -B-           | 44147500 | IATAN (SAN ANDRES)              | 227   | HOWARD      |
| OIL  | 02870  | DENMAN /CLARK/            | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 02904  | DENMAN, L. C. -B-         | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 02903  | DENMAN, L. C., -A-        | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 02905  | DODGE, GRANVILLE M., EST. | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 52980  | DODGE, GRANVILLE M., EST. | 44147500 | IATAN (SAN ANDRES)              | 227   | HOWARD      |
| OIL  | 41269  | DOUTHIT UNIT              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 42228  | DOUTHIT, E. W. -A-        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41276  | DOUTHIT, E. W. -A- DE     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 42229  | DOUTHIT, E. W. -B-        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41056  | DOUTHIT, E. W. -B- DE     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 42230  | DOUTHIT, E. W. -C-        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41057  | DOUTHIT, E. W. -C- DE     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41274  | DOUTHIT, E. W. -N-        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41277  | DOUTHIT, E. W. DE         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 42224  | KLOH                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 22658  | MORRISON -G-              | 96563001 | WESTBROOK                       | 335   | MITCHELL    |
| OIL  | 38351  | MORWEST                   | 96563001 | WESTBROOK                       | 335   | MITCHELL    |
| OIL  | 42209  | PHILLIPS                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 41267  | REED -A-                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 42233  | REED "C"                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41268  | REED "D-142"              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41054  | REED BROTHERS DE          | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41275  | REED. L. R & W. N.        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41272  | SETTLES, W. R.            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 42234  | SLOAN CHALK               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 06213  | SNYDER, B. S. -A-         | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 06228  | SNYDER, B. S. -B-         | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 06219  | SNYDER, B. S. -C-         | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 06194  | SNYDER, B. S. -D-         | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 06221  | SNYDER, B. S. -E-         | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 16258  | SNYDER, D. H.             | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 15882  | SNYDER, D. H., JR.        | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 06197  | SNYDER, SUSIE B.          | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 06220  | SP TXL "A"                | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 06222  | T. P. LAND & TRUST, B. S. | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 06214  | TXL, B. S. -A-            | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 11645  | TXL, B. S. -C-            | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 06195  | TXL, B. S. -D-            | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 49803  | TXL, B. S. -D-            | 84469500 | SNYDER (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 21120  | WESTBROOK SOUTHWEST UNIT  | 96563001 | WESTBROOK                       | 335   | MITCHELL    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|-----|------------------|-----------------------------|----------|------------------------------|-------|-------------|
| 08   |     | 101740           | ELENDIL RESOURCES LLC       |          |                              |       |             |
|      | OIL | 27590            | BURNER                      | 46296300 | JESS BURNER (DELAWARE 3800)  | 389   | REEVES      |
|      | OIL | 28446            | BURNER, JESS                | 87025500 | SULLIVAN (DELAWARE)          | 389   | REEVES      |
|      | OIL | 34823            | GRACE                       | 87025500 | SULLIVAN (DELAWARE)          | 389   | REEVES      |
|      | OIL | 28164            | GRACE                       | 46296300 | JESS BURNER (DELAWARE 3800)  | 389   | REEVES      |
|      | OIL | 28194            | WYCHE                       | 46296300 | JESS BURNER (DELAWARE 3800)  | 389   | REEVES      |
| 08   |     | 101773           | WG OIL, LLC                 |          |                              |       |             |
|      | OIL | 09064            | EGOLF, LYDA C. A/C #3       | 59337001 | MCELROY                      | 461   | UPTON       |
|      | OIL | 28809            | VACANCY STRIP -6-           | 60139500 | MEANS, N. (QUEEN SAND)       | 003   | ANDREWS     |
| 08   |     | 101806           | MCCAMEY OIL AND GAS LLC     |          |                              |       |             |
|      | OIL | 21919            | DURRELL                     | 87145500 | SUN VALLEY, N. (TUBB, LOWER) | 371   | PECOS       |
|      | OIL | 21581            | DURRELL, L. F. -D-          | 87145500 | SUN VALLEY, N. (TUBB, LOWER) | 371   | PECOS       |
|      | OIL | 22494            | DURRELL, L. F. -E-          | 87145500 | SUN VALLEY, N. (TUBB, LOWER) | 371   | PECOS       |
|      | OIL | 22682            | H C T STATE                 | 87143500 | SUN VALLEY (TUBB, LOWER)     | 371   | PECOS       |
| 08   |     | 101935           | BLACK SWAN OPCO, LLC        |          |                              |       |             |
|      | OIL | 41760            | DANIEL UNIT -2-             | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
|      | OIL | 42360            | DANIEL UNIT -4-             | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
|      | OIL | 39991            | JURECEK -C-                 | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
|      | OIL | 41383            | JURECEK "A"                 | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
|      | OIL | 41443            | NECHES -15-                 | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
|      | OIL | 42511            | NECHES -15A-                | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
|      | GAS | 191093           | JURECEK "A"                 | 33154200 | FRYSAK FARMS (DEVONIAN)      | 173   | GLASSCOCK   |
|      | GAS | 143088           | JURECEK "A"                 | 79693650 | ST. LAWRENCE S. (STRAWN)     | 173   | GLASSCOCK   |
| 08   |     | 101969           | HIBERNIA RESOURCES IV, LLC  |          |                              |       |             |
|      | OIL | 52584            | BEACH A                     | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
|      | OIL | 54867            | BEACH B                     | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
|      | OIL | 54971            | BEACH C                     | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
|      | OIL | 54976            | BEACH D                     | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
|      | OIL | 59986            | BIG SMOKEY A                | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
|      | OIL | 59914            | BIG SMOKEY B                | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
|      | OIL | 38413            | CAVE                        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
|      | OIL | 49819            | CHRISTIAN 48A               | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
|      | OIL | 43045            | COLEMAN-MITCHELL UNIT       | 85280300 | SPRABERRY (TREND AREA)       | 115   | DAWSON      |
|      | OIL | 37151            | CULEBRA 35                  | 70661300 | PERRIWINKLE (CANYON)         | 317   | MARTIN      |
|      | OIL | 51775            | DAVIS OIL UNIT              | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
|      | OIL | 38762            | DEMETRA                     | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
|      | OIL | 45468            | DONELSON 48A                | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
|      | OIL | 51971            | DR ORSON B                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
|      | OIL | 52041            | DR ORSON C                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
|      | OIL | 52444            | DR ORSON D                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
|      | OIL | 53592            | DR ORSON E                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
|      | OIL | 61172            | DR ORSON M                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
|      | OIL | 61017            | DR ORSON N                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
|      | OIL | 61018            | DR ORSON O                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
|      | OIL | 61151            | DR ORSON P                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
|      | OIL | 57981            | DR. ORSON F                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
|      | OIL | 58206            | DR. ORSON G                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
|      | OIL | 57977            | DR. ORSON H                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
|      | OIL | 58012            | DR. ORSON I                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
|      | OIL | 58005            | DR. ORSON J                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
|      | OIL | 58029            | DR. ORSON K                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 101969 | HIBERNIA RESOURCES IV, LLC |          |                                 |       |             |
| OIL  | 20736  | FULLER                     | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 48660  | FULLER A                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48461  | FULLER B                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48674  | FULLER C                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48478  | FULLER D                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49905  | FULLER E                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49978  | FULLER F                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 59050  | GOLDEN                     | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 51411  | H. DENTON A                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51417  | H. DENTON B                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51469  | H. DENTON C                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52847  | H. DENTON D                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 61798  | HENDRIX A                  | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 42559  | HOLCOMB "46"               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43191  | HOLCOMB 46                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61325  | HOWLIN WOLF A              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61426  | HOWLIN WOLF B              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61414  | HOWLIN WOLF C              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38483  | KIRBY                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 59012  | KOGER UNIT                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38075  | MARGARET                   | 83518500 | SIGNAL PEAK (WOLFCAMP)          | 227   | HOWARD      |
| OIL  | 42812  | MITCHELL '26'              | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 58820  | MORGAN                     | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 42766  | NOUVEAU                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30469  | ORSON, DR.                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31028  | ORSON, DR. -A-             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38089  | PALM                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22296  | PITMAN                     | 87073333 | SULPHUR DRAW (DEAN 8790)        | 115   | DAWSON      |
| OIL  | 49169  | PRICHARD A                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48969  | PRICHARD B                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48960  | PRICHARD C                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49179  | PRICHARD D                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49298  | PRICHARD I                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48983  | PRICHARD J                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 62322  | ROBYN LEE C                | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 62279  | ROBYN LEE I                | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 62280  | ROBYN LEE J                | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 50599  | RYAN A                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50965  | RYAN B                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50987  | RYAN C                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51397  | RYAN D                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 13780  | RYAN, J. B.                | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 21956  | SLAUGHTER -E-              | 87073333 | SULPHUR DRAW (DEAN 8790)        | 317   | MARTIN      |
| OIL  | 22114  | SLAUGHTER -G-              | 87073333 | SULPHUR DRAW (DEAN 8790)        | 317   | MARTIN      |
| OIL  | 22250  | SLAUGHTER -H-              | 87073333 | SULPHUR DRAW (DEAN 8790)        | 317   | MARTIN      |
| OIL  | 43824  | SLAUGHTER 5                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56260  | SLAUGHTER 79 A             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56121  | SLAUGHTER 79 C             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56120  | SLAUGHTER 79 D             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43978  | SLAUGHTER 8                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 101969 | HIBERNIA RESOURCES IV, LLC    |          |                                 |       |             |
| OIL  | 13623  | T. P.-RYAN                    | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 59660  | T-BONE A                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59654  | T-BONE B                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59663  | T-BONE C                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59664  | T-BONE D                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21052  | TALBOT                        | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 31850  | TALBOT                        | 55822350 | LUTHER, SE. (PENN CANYON)       | 227   | HOWARD      |
| OIL  | 47520  | TALBOT A                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47521  | TALBOT B                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47653  | TALBOT C                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47696  | TALBOT D                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47800  | TALBOT E                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47801  | TALBOT F                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50899  | TALBOT G                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48275  | TALBOT H                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 34414  | TALBOT 40                     | 88200075 | TALBOT (CANYON)                 | 227   | HOWARD      |
| OIL  | 31348  | TATE -D-                      | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 50421  | TATE D                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 61324  | THRILLER                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37427  | VIEQUES 34                    | 70661300 | PERRIWINKLE (CANYON)            | 317   | MARTIN      |
| OIL  | 51125  | WATKINS 46                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 35143  | WATERS                        | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 32282  | WOODWARD -A-                  | 71267500 | PHOENIX (GRAYBURG)              | 317   | MARTIN      |
| OIL  | 36276  | 8410 JV-P MAYFIELD            | 88200075 | TALBOT (CANYON)                 | 227   | HOWARD      |
| OIL  | 30838  | 8410 JV-P WATTERS             | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| GAS  | 198208 | DILLARD                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| GAS  | 218451 | GUTHRIE-BUFORD 27 UNIT        | 60530500 | MER-MAX (MISS)                  | 227   | HOWARD      |
| 08   | 101971 | JAMMIN RESOURCES, LLC         |          |                                 |       |             |
| OIL  | 55655  | AGUA VERDE #2                 | 75161450 | RED BLUFF (CONSOLIDATED)        | 389   | REEVES      |
| 08   | 101981 | 314 OPERATING                 |          |                                 |       |             |
| OIL  | 25812  | PACE, D. N. ESTATE            | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| OIL  | 23647  | PACE, P. H. "A"               | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| OIL  | 23713  | PACE, P. H. -C-               | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| 08   | 101984 | CARKEN LLC                    |          |                                 |       |             |
| OIL  | 13209  | ASHTON-STATE -C-, NORA B.     | 33158250 | FUHRMAN (GLORIETA)              | 003   | ANDREWS     |
| OIL  | 12015  | ASHTON-STATE, NORA B.         | 33158250 | FUHRMAN (GLORIETA)              | 003   | ANDREWS     |
| OIL  | 27588  | NORA B. ASHTON STATE          | 33158250 | FUHRMAN (GLORIETA)              | 003   | ANDREWS     |
| OIL  | 40507  | SANDLOT SWD                   | 33158250 | FUHRMAN (GLORIETA)              | 003   | ANDREWS     |
| 08   | 101994 | RESTORE OPERATING LLC         |          |                                 |       |             |
| GAS  | 224671 | UNIVERSITY 21-35              | 03293100 | APOLLO (ATOKA)                  | 495   | WINKLER     |
| GAS  | 237038 | UNIVERSITY 21-35              | 03294800 | APOLLO, EAST (WOLFCAMP)         | 495   | WINKLER     |
| 08   | 102009 | HIGH NOON RESOURCES, LLC      |          |                                 |       |             |
| OIL  | 49831  | BABY FACE NELSON UNIT 17-8    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50315  | BIG RED UNIT 75-82            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50409  | CUDA                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57792  | EL DIABLO 79-78               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53187  | FIGHTIN CHICKEN UNIT 17-19    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51538  | MISCHIEVOUS BADGER UNIT 80-85 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 50717  | SHAKE AND BAKE UNIT 74-69     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54795  | SHAPE SHIFTER UNIT 80-85      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 102009 | HIGH NOON RESOURCES, LLC        |          |                                 |       |             |
| OIL  | 44162  | SLAUGHTER '8B'                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41385  | SLAUGHTER "17"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51444  | SLAUGHTER E 17                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55243  | SLINGSHOT ENGAGED UNIT 75-82    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56179  | SPIDER MONKEY UNIT 17-19        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54212  | SULPHUR DRAW SWD                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59161  | TEXAS RANGER UNIT 17-19         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56451  | WALKER UNIT 16-20               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| 08   | 102028 | WESTOIL LLC                     |          |                                 |       |             |
| GAS  | 130577 | JAMESON, JAHEW "B"              | 45582666 | JAMESON, NORTH (STRAWN)         | 353   | NOLAN       |
| GAS  | 128611 | JAMESON, JAHEW "E"              | 45582666 | JAMESON, NORTH (STRAWN)         | 353   | NOLAN       |
| 08   | 102036 | HICKS EXPLORATION, LLC          |          |                                 |       |             |
| OIL  | 45633  | WILDCAT                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| 08   | 102041 | VENTURE PRODUCTION SERVICE INC. |          |                                 |       |             |
| OIL  | 22753  | BARNSLEY, M. L., "A"            | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| OIL  | 21454  | TUBB, J. B. -A-                 | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 065960 | BARNSLEY, M. L.                 | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 052555 | BARNSLEY, M. L. "C"             | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 051902 | BARNSLEY, M. L. "C"             | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 057082 | BARNSLEY, M.L.                  | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 165501 | KENOWER                         | 40172400 | HEINER, S. (WICHITA-ALBANY)     | 371   | PECOS       |
| 08   | 102046 | WHITE SAIL RESOURCES LLC        |          |                                 |       |             |
| OIL  | 40112  | SEALY                           | 56761001 | MAGNOLIA SEALY                  | 475   | WARD        |
| OIL  | 39161  | SEALY                           | 56765500 | MAGNOLIA SEALY, NW (YATES 3400) | 475   | WARD        |
| OIL  | 30029  | SEALY -B-                       | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 04022  | SEALY, GEORGE                   | 56761001 | MAGNOLIA SEALY                  | 475   | WARD        |
| OIL  | 33212  | SEALY, GEORGE "47"              | 56761001 | MAGNOLIA SEALY                  | 475   | WARD        |
| OIL  | 12638  | SEALY, GEORGE, EST. -B-         | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 04024  | SEALY, M. W.                    | 56761001 | MAGNOLIA SEALY                  | 475   | WARD        |
| 08   | 102051 | LAST MILE PRODUCTION, LLC       |          |                                 |       |             |
| OIL  | 38221  | ABERNATHY, J.LOGAN B            | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 34932  | BAILEY A                        | 92141666 | TWOFREDS (DELAWARE, LOWER)      | 301   | LOVING      |
| OIL  | 40549  | BARNSLEY                        | 00018001 | WILDCAT                         | 103   | CRANE       |
| OIL  | 46698  | BERRY STATE 120                 | 12230333 | BROOKLAW (CLEAR FORK, LOWER)    | 371   | PECOS       |
| OIL  | 31610  | BUSH                            | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD        |
| OIL  | 40444  | CHRISTOPHER                     | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 20964  | ELLYSON STATE                   | 90656333 | TOMLAW (CLEAR FORK LOWER)       | 371   | PECOS       |
| OIL  | 46517  | ELLYSON STATE A                 | 90656333 | TOMLAW (CLEAR FORK LOWER)       | 371   | PECOS       |
| OIL  | 26449  | ENID                            | 87143500 | SUN VALLEY (TUBB, LOWER)        | 371   | PECOS       |
| OIL  | 25231  | FELDMAN -113-                   | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD        |
| OIL  | 20720  | GUENTHER, C. F., UNIT           | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD        |
| OIL  | 38206  | HONDO                           | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 35038  | HOOPER                          | 92141666 | TWOFREDS (DELAWARE, LOWER)      | 301   | LOVING      |
| OIL  | 22546  | HOUSTON-STATE                   | 12230333 | BROOKLAW (CLEAR FORK, LOWER)    | 371   | PECOS       |
| OIL  | 21801  | IOWA REALTY TRUST -123-         | 90656666 | TOMLAW (CLEAR FORK 3200)        | 371   | PECOS       |
| OIL  | 23039  | IOWA REALTY TRUST 123 "A"       | 12230333 | BROOKLAW (CLEAR FORK, LOWER)    | 371   | PECOS       |
| OIL  | 23886  | IOWA REALTY TRUST 123 "B"       | 12230333 | BROOKLAW (CLEAR FORK, LOWER)    | 371   | PECOS       |
| OIL  | 21171  | IOWA REALTY TRUST 125           | 12230333 | BROOKLAW (CLEAR FORK, LOWER)    | 371   | PECOS       |
| OIL  | 22689  | IOWA REALTY TRUST 125 "A"       | 12230333 | BROOKLAW (CLEAR FORK, LOWER)    | 371   | PECOS       |
| OIL  | 20810  | IOWA REALTY TRUST-123           | 90656333 | TOMLAW (CLEAR FORK LOWER)       | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                              |       |             |
| 08   | 102051 | LAST MILE PRODUCTION, LLC        |          |                              |       |             |
| OIL  | 38201  | JOHNSON, W. D. ET AL -F-         | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38220  | JOHNSON, W. D. -16S-             | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38203  | JOHNSON, W. D. -22S-             | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38198  | JOHNSON, W. D. -26S-             | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38196  | JOHNSON, W. D. ET AL -D-         | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38200  | JOHNSON, W. D. ET AL -E-         | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38217  | JOHNSON, W. D. ET AL -L-         | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38197  | JOHNSON, W. D. JR. -D-           | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38195  | JOHNSON, W. D. 34N               | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38216  | JOHNSON, W. D. ET AL -B-         | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38205  | LACY ET AL -B-                   | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 35870  | LACY ET AL UNIT                  | 83970480 | SLASH RANCH (WOLFCAMP)       | 301   | LOVING      |
| OIL  | 42518  | MOEX                             | 12230666 | BROOKLAW (TUBB)              | 371   | PECOS       |
| OIL  | 25671  | MOEX                             | 87143500 | SUN VALLEY (TUBB, LOWER)     | 371   | PECOS       |
| OIL  | 25299  | MOEX -A-                         | 87143500 | SUN VALLEY (TUBB, LOWER)     | 371   | PECOS       |
| OIL  | 23762  | MONROE SWD                       | 76184333 | RHODA WALKER (CANYON 5900)   | 475   | WARD        |
| OIL  | 38478  | MOOERS "B"                       | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS       |
| OIL  | 38006  | MOOERS ESTATE                    | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS       |
| OIL  | 31097  | MOOERS ESTATE                    | 12230666 | BROOKLAW (TUBB)              | 371   | PECOS       |
| OIL  | 23334  | MOOERS ESTATE "B"                | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS       |
| OIL  | 23412  | MOOERS ESTATE "C"                | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS       |
| OIL  | 23864  | MOOERS ESTATE "C"                | 12235500 | BROOKLAW, SOUTH (TUBB)       | 371   | PECOS       |
| OIL  | 25551  | PITZER                           | 71783500 | PITZER, N. (CHERRY CANYON)   | 475   | WARD        |
| OIL  | 34119  | PITZER "A"                       | 71783500 | PITZER, N. (CHERRY CANYON)   | 475   | WARD        |
| OIL  | 21940  | RATLIFF STATE                    | 87145500 | SUN VALLEY, N. (TUBB, LOWER) | 371   | PECOS       |
| OIL  | 38222  | REED, M. H. -14-                 | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 21036  | SHEARER                          | 90656333 | TOMLAW (CLEAR FORK LOWER)    | 371   | PECOS       |
| OIL  | 21634  | SHEARER -A-                      | 87143500 | SUN VALLEY (TUBB, LOWER)     | 371   | PECOS       |
| OIL  | 35280  | SHEARER "A"                      | 90656333 | TOMLAW (CLEAR FORK LOWER)    | 371   | PECOS       |
| OIL  | 46395  | SHEARER "A"                      | 90656666 | TOMLAW (CLEAR FORK 3200)     | 371   | PECOS       |
| OIL  | 38213  | SLASH                            | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38199  | SLASH -B-                        | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38207  | SLASH -C-                        | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38209  | SLASH -F-                        | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38246  | SLASH -O-                        | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38211  | SLASH -R-                        | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38212  | SLASH -T-                        | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 32784  | SLATOR                           | 20006500 | CONCHO BLUFF, NORTH (QUEEN)  | 135   | ECTOR       |
| OIL  | 51347  | STATE HOUSTON CO. TIMBER CO. -A- | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS       |
| OIL  | 21288  | STATE HOUSTON CO. TIMBER CO. -A- | 87143500 | SUN VALLEY (TUBB, LOWER)     | 371   | PECOS       |
| OIL  | 22865  | STATE HOUSTON CO. TIMBER CO. -E- | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS       |
| OIL  | 23216  | STATE HOUSTON CO. TIMBER CO. -E- | 12235500 | BROOKLAW, SOUTH (TUBB)       | 371   | PECOS       |
| OIL  | 23652  | STATE-HOUSTON CO. TIMBER CO. "F" | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS       |
| OIL  | 25375  | TEXFEL -103-                     | 71787500 | PITZER, S. (DELAWARE)        | 475   | WARD        |
| OIL  | 43551  | UNIVERSITY 19-8                  | 92142500 | TWOFREDS, E. (DELAWARE)      | 301   | LOVING      |
| OIL  | 32965  | UNIVERSITY 19-8                  | 92142500 | TWOFREDS, E. (DELAWARE)      | 301   | LOVING      |
| OIL  | 32385  | VALLEY "B"                       | 67871800 | OWEGO (TUBB)                 | 371   | PECOS       |
| OIL  | 23804  | VALLEY "L"                       | 12230333 | BROOKLAW (CLEAR FORK, LOWER) | 371   | PECOS       |
| OIL  | 20651  | WALKER, RHODA, UNIT              | 76184333 | RHODA WALKER (CANYON 5900)   | 475   | WARD        |
| OIL  | 38215  | WEBER                            | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 102051 | LAST MILE PRODUCTION, LLC        |          |                                  |       |             |
| OIL  | 38214  | WEBER -A-                        | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| GAS  | 099089 | ABERNATHY, J. LOGAN UNIT         | 83970450 | SLASH RANCH (FUSSELMAN)          | 301   | LOVING      |
| GAS  | 059629 | ARCO -R-                         | 67871400 | OWEGO (GLORIETA)                 | 371   | PECOS       |
| GAS  | 060045 | ARCO -R- SWD                     | 67871400 | OWEGO (GLORIETA)                 | 371   | PECOS       |
| GAS  | 172305 | CHRISTOPHER                      | 83970475 | SLASH RANCH (PENN)               | 301   | LOVING      |
| GAS  | 055850 | GOMEZ S.W.D.                     | 35708333 | GOMEZ (ELLENBURGER)              | 371   | PECOS       |
| GAS  | 071987 | HOUSTON STATE                    | 12230666 | BROOKLAW (TUBB)                  | 371   | PECOS       |
| GAS  | 052857 | IOWA REALTY TRUST -125-          | 12230666 | BROOKLAW (TUBB)                  | 371   | PECOS       |
| GAS  | 285715 | IOWA REALTY TRUST 'A'            | 12230333 | BROOKLAW (CLEAR FORK, LOWER)     | 371   | PECOS       |
| GAS  | 057818 | IOWA REALTY TRUST 125 "A"        | 67871600 | OWEGO (TANSILL)                  | 371   | PECOS       |
| GAS  | 189887 | J. LOGAN ABERNATHY UNIT          | 83974500 | SLASH RANCH, NORTH (PENN)        | 301   | LOVING      |
| GAS  | 091394 | JOHNSON, W. D. ET AL "C" UNIT    | 83970450 | SLASH RANCH (FUSSELMAN)          | 301   | LOVING      |
| GAS  | 102046 | JOHNSON, W. D. ET AL UNIT        | 83970400 | SLASH RANCH (ELLENBURGER)        | 301   | LOVING      |
| GAS  | 090155 | JOHSON "40"                      | 83970475 | SLASH RANCH (PENN)               | 301   | LOVING      |
| GAS  | 048708 | MEEKS, J. H.                     | 67871400 | OWEGO (GLORIETA)                 | 371   | PECOS       |
| GAS  | 205796 | MOOERS "B"                       | 00018001 | WILDCAT                          | 371   | PECOS       |
| GAS  | 057139 | MOOERS ESTATE                    | 12230666 | BROOKLAW (TUBB)                  | 371   | PECOS       |
| GAS  | 180879 | MOORES ESTATE "B"                | 12230333 | BROOKLAW (CLEAR FORK, LOWER)     | 371   | PECOS       |
| GAS  | 181704 | MOORES ESTATE "C"                | 12230333 | BROOKLAW (CLEAR FORK, LOWER)     | 371   | PECOS       |
| GAS  | 205836 | RATLIFF STATE                    | 00018001 | WILDCAT                          | 371   | PECOS       |
| GAS  | 059593 | STATE HOUSTON CO. TIMBER CO. "E" | 12230666 | BROOKLAW (TUBB)                  | 371   | PECOS       |
| GAS  | 084122 | TIMBER "D"                       | 12230666 | BROOKLAW (TUBB)                  | 371   | PECOS       |
| GAS  | 258354 | UNIVERSITY 19-8                  | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 020558 | VALLEY -E-                       | 67871800 | OWEGO (TUBB)                     | 371   | PECOS       |
| GAS  | 020557 | VALLEY -J-                       | 67871800 | OWEGO (TUBB)                     | 371   | PECOS       |
| GAS  | 048792 | VALLEY -L-                       | 67871800 | OWEGO (TUBB)                     | 371   | PECOS       |
| GAS  | 020555 | VALLEY -O-                       | 67871800 | OWEGO (TUBB)                     | 371   | PECOS       |
| GAS  | 076334 | VALLEY "A"                       | 67871200 | OWEGO (CLEAR FORK)               | 371   | PECOS       |
| GAS  | 080369 | VALLEY "C"                       | 67871800 | OWEGO (TUBB)                     | 371   | PECOS       |
| GAS  | 160678 | VALLEY "F"                       | 87143500 | SUN VALLEY (TUBB, LOWER)         | 371   | PECOS       |
| GAS  | 194777 | VALLEY "M"                       | 12230333 | BROOKLAW (CLEAR FORK, LOWER)     | 371   | PECOS       |
| GAS  | 216549 | VALLEY "Q"                       | 12230333 | BROOKLAW (CLEAR FORK, LOWER)     | 371   | PECOS       |
| GAS  | 159047 | VALLEY 3                         | 67871800 | OWEGO (TUBB)                     | 371   | PECOS       |
| 08   | 102064 | MACARTHUR MIDSTREAM, LLC         |          |                                  |       |             |
| OIL  | 53848  | NIGHTHAWK STATE SWD              | 81818333 | SCREWBEAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 54079  | PRESTIGE WORLDWIDE SWD           | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 61185  | VALKYRIE SWD                     | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| 08   | 102069 | FLUX ENERGY, LLC                 |          |                                  |       |             |
| OIL  | 40585  | CAPRITO 39                       | 24853600 | DIMMITT (DELAWARE CONS)          | 475   | WARD        |
| OIL  | 41171  | UNIVERSITY PYOTE                 | 24853600 | DIMMITT (DELAWARE CONS)          | 475   | WARD        |
| OIL  | 42145  | UNIVERSITY 17-17                 | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| OIL  | 41896  | UNIVERSITY 17-18                 | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| OIL  | 43850  | UNIVERSITY 17-22                 | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| OIL  | 40644  | UNIVERSITY 17-23                 | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| OIL  | 41529  | UNIVERSITY 17-24                 | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| OIL  | 40802  | UNIVERSITY 17-38                 | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| OIL  | 42467  | UNIVERSITY 17-6                  | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| OIL  | 40582  | UNIVERSITY 18-18                 | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| 08   | 102091 | RED ROCK OILFIELD SERVICE LLC    |          |                                  |       |             |
| OIL  | 35336  | WINTERS, F.                      | 81021250 | SARA-MAG (CANYON REEF)           | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                              |       |             |
| 08   | 102099 | TRANS-TEX OPERATING LLC          |          |                              |       |             |
| OIL  | 05882  | JONES, L. & I.                   | 83292500 | SHIPLEY (QUEEN SAND)         | 475   | WARD        |
| OIL  | 09999  | SHIPLEY QUEEN SAND UNIT          | 83292500 | SHIPLEY (QUEEN SAND)         | 475   | WARD        |
| OIL  | 20095  | SLOAN, S. A.                     | 83292375 | SHIPLEY (GLORIETA)           | 475   | WARD        |
| OIL  | 05900  | TENNECO-JONES                    | 83292500 | SHIPLEY (QUEEN SAND)         | 475   | WARD        |
| 08   | 102116 | IP WELL SERVICE LLC              |          |                              |       |             |
| OIL  | 00332  | CROCKETT -B-                     | 03278001 | APCO-WARNER                  | 371   | PECOS       |
| OIL  | 21440  | FEE -104- "A"                    | 87143500 | SUN VALLEY (TUBB, LOWER)     | 371   | PECOS       |
| OIL  | 27577  | WOMACK                           | 96565500 | WESTBROOK, EAST (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 27967  | WOMACK -B-                       | 19541001 | COLEMAN RANCH                | 335   | MITCHELL    |
| GAS  | 135102 | CHALKEY, E. B.                   | 79227500 | S.E.G. (WICHITA-ALBANY)      | 371   | PECOS       |
| GAS  | 043506 | WOODWARD, EMMA GAY               | 73507750 | PUTNAM (WOLFCAMP)            | 371   | PECOS       |
| 08   | 102172 | SAN MATEO WOLF WTR RESOUR., LLC  |          |                              |       |             |
| OIL  | 45746  | CHAPMAN SWD                      | 43106200 | HUBBARD (CHERRY CANYON)      | 301   | LOVING      |
| OIL  | 46990  | SOUTH MENTONE SWD                | 43106200 | HUBBARD (CHERRY CANYON)      | 301   | LOVING      |
| 08   | 102182 | TRIPOD OIL AND GAS 3 LLC         |          |                              |       |             |
| OIL  | 27654  | LETHA                            | 11601500 | BRAZOS (SAN ANDRES)          | 329   | MIDLAND     |
| OIL  | 57423  | LETHA                            | 11601500 | BRAZOS (SAN ANDRES)          | 329   | MIDLAND     |
| OIL  | 28561  | SUTTON                           | 11601500 | BRAZOS (SAN ANDRES)          | 329   | MIDLAND     |
| OIL  | 21263  | UNIVERSITY -12-                  | 56822125 | MAGUTEX (DEVONIAN)           | 003   | ANDREWS     |
| 08   | 102183 | NORTH FORK OPERATING LP          |          |                              |       |             |
| OIL  | 47904  | BERRY 151                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 55112  | BULLOCK UNIT                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 55696  | HALL 153 UNIT                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 45380  | HOUSE 153                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 45343  | JACKSON 150                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 47434  | KING-ERNEST -A-                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 47903  | MCCOWEN 150                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 55113  | STATE OF TEXAS                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 49921  | STURGEON 97 A UNIT               | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| 08   | 102194 | T2 OPERATING CORPORATION         |          |                              |       |             |
| OIL  | 33968  | FORTUNE 500                      | 21287249 | COWDEN (CANYON)              | 135   | ECTOR       |
| OIL  | 00875  | MOSS, PAUL UNIT                  | 21292001 | COWDEN, SOUTH                | 135   | ECTOR       |
| OIL  | 32791  | MOSS,PAUL SOUTH(CANYON 8790)UNIT | 21292125 | COWDEN, SOUTH (CANYON 8790)  | 135   | ECTOR       |
| OIL  | 34044  | PARKER                           | 33230001 | FULLERTON                    | 003   | ANDREWS     |
| 08   | 102221 | PETX OPERATING LLC               |          |                              |       |             |
| OIL  | 23987  | BENNETT                          | 95138001 | WARD, SOUTH                  | 475   | WARD        |
| OIL  | 37261  | BENNETT 'W'                      | 95138001 | WARD, SOUTH                  | 475   | WARD        |
| OIL  | 22930  | BREWER                           | 44936500 | J. C. B. (CLEAR FORK)        | 371   | PECOS       |
| OIL  | 44056  | BYERLEY                          | 00292500 | ABELL (PERMIAN-GENERAL)      | 371   | PECOS       |
| OIL  | 24758  | DANSBY, BEN                      | 00292500 | ABELL (PERMIAN-GENERAL)      | 371   | PECOS       |
| OIL  | 21267  | DORIS BREWER                     | 44936500 | J. C. B. (CLEAR FORK)        | 371   | PECOS       |
| OIL  | 41386  | FITZGERALD STATE                 | 00292667 | ABELL (SILURIAN-MONTOYA)     | 371   | PECOS       |
| OIL  | 23705  | GERALDINE                        | 00292957 | ABELL (3200)                 | 371   | PECOS       |
| OIL  | 46091  | IMPERIAL FEE                     | 00292500 | ABELL (PERMIAN-GENERAL)      | 371   | PECOS       |
| OIL  | 43585  | L. C. LESSENICH                  | 00292500 | ABELL (PERMIAN-GENERAL)      | 371   | PECOS       |
| OIL  | 00078  | LESSENICH, L. C.                 | 00292667 | ABELL (SILURIAN-MONTOYA)     | 371   | PECOS       |
| OIL  | 42135  | LUTZ                             | 00292500 | ABELL (PERMIAN-GENERAL)      | 371   | PECOS       |
| OIL  | 42333  | LUTZ, J. W. B                    | 00292500 | ABELL (PERMIAN-GENERAL)      | 371   | PECOS       |
| OIL  | 40574  | ODELL STATE                      | 00292500 | ABELL (PERMIAN-GENERAL)      | 371   | PECOS       |
| OIL  | 00077  | POTEET                           | 00292667 | ABELL (SILURIAN-MONTOYA)     | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 102221 | PETX OPERATING LLC          |          |                                 |       |             |
| OIL  | 00094  | POTEET                      | 00298166 | ABELL, SOUTHEAST (CLEAR FORK)   | 371   | PECOS       |
| OIL  | 00115  | RATHJEN, LOUIS              | 00292580 | ABELL (PERMIAN 3800)            | 371   | PECOS       |
| OIL  | 41482  | SEALY                       | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 44761  | TALVEZ                      | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 23011  | TUCKER "A"                  | 00292957 | ABELL (3200)                    | 103   | CRANE       |
| OIL  | 37146  | WILLEY A                    | 87889568 | T. C. I. (SEVEN RIVERS)         | 371   | PECOS       |
| OIL  | 11594  | WILLIAMS, J. C. -C-         | 00298166 | ABELL, SOUTHEAST (CLEAR FORK)   | 371   | PECOS       |
| OIL  | 37275  | WILLIAMS, O. W.             | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 37301  | WILLIAMS, O. W.             | 87890700 | T.C.I., WEST (SEVEN RIVERS)     | 371   | PECOS       |
| OIL  | 18432  | WOFFORD, W. R.              | 00292812 | ABELL (WADDELL)                 | 371   | PECOS       |
| OIL  | 18252  | WOFFORD, W. R.              | 00292783 | ABELL (TUBB 4000)               | 371   | PECOS       |
| GAS  | 058103 | BREWER                      | 00292145 | ABELL (CLEAR FORK 3200)         | 371   | PECOS       |
| GAS  | 067389 | EBERHARD, W. C. T.          | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| GAS  | 162160 | FITZGERALD STATE            | 00292058 | ABELL (CLEAR FORK)              | 371   | PECOS       |
| GAS  | 069898 | GERALDINE                   | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| GAS  | 144846 | HOOK                        | 00292957 | ABELL (3200)                    | 371   | PECOS       |
| GAS  | 088810 | LESSENICH, L. C.            | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| GAS  | 155471 | NEXTGEN                     | 00292116 | ABELL (CLEAR FORK UPPER)        | 371   | PECOS       |
| GAS  | 275777 | NEXTGEN                     | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| GAS  | 051905 | TUCKER -A-                  | 00292435 | ABELL (MONTOYA)                 | 103   | CRANE       |
| GAS  | 057390 | TUCKER "A"                  | 99154750 | -Y-, SOUTH (TUBB 4130)          | 103   | CRANE       |
| GAS  | 045602 | WOFFORD, W. R.              | 00292957 | ABELL (3200)                    | 371   | PECOS       |
| 08   | 102250 | STERLING OIL AND GAS LLC    |          |                                 |       |             |
| OIL  | 41115  | ANGUSH, E. W.               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41116  | BOWEN, ANNA                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41117  | BOWEN, ANNA B.              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41119  | HYMAN -A-                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41325  | HYMAN -C-                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41120  | HYMAN -E-                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41122  | HYMAN -G-                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41123  | HYMAN -H-                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41124  | HYMAN -I-                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41125  | HYMAN -J-                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41126  | HYMAN, SARAH                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41127  | HYMAN, SARAH -B-            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41128  | HYMAN, SARAH -C-            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| 08   | 102289 | PENWELL SOUTH OPERATING LLC |          |                                 |       |             |
| OIL  | 20424  | EDWARDS FIELD GRAYBURG UNIT | 27739001 | EDWARDS                         | 135   | ECTOR       |
| OIL  | 20650  | JORDAN /SAN ANDRES/ UNIT    | 47267001 | JORDAN                          | 103   | CRANE       |
| 08   | 102300 | H&P OIL & GAS LLC           |          |                                 |       |             |
| OIL  | 44326  | GLASS '27'                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43123  | RAY                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 37086  | RAY                         | 71117475 | PHASE III (WICHITA ALBANY)      | 173   | GLASSCOCK   |
| 08   | 102324 | OXYROCK OPERATING, LLC      |          |                                 |       |             |
| OIL  | 55032  | ABASIN                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55524  | ACTINIDE                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56153  | ACTINIDE E                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 60958  | ACTINIDE LM                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44725  | AIRHART COLE 54             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56490  | ALKALINE EARTH              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |             |
| 08   | 102324 | OXYROCK OPERATING, LLC |          |                                 |       |             |
| OIL  | 56450  | ALKALINE EARTH E       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56576  | ALKALINE EARTH F       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56511  | ALKALINE EARTH G       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56856  | ALKALINE EARTH I       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56826  | ALKALINE EARTH J       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56896  | ALKALINE EARTH K       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41358  | ALLAR 1                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46933  | AMON HEN 3             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 43714  | ANNALEE 18             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44939  | ANNALEE 18T            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51213  | ANTIMONY FR 30         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43716  | ARMSTRONG 12           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48820  | ASTATINE FR 4          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44659  | AT 17                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58827  | AVAMPATO               | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 47389  | AVOCADO 13             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54812  | AVOGADRO               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54772  | AVOGADRO C             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54773  | AVOGADRO E             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54766  | AVOGADRO F             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54995  | AVOGADRO G             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54932  | AVOGADRO H             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55147  | AVOGADRO I             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56270  | BACON 19               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45142  | BAKER 6                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58245  | BALL PEIN              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39955  | BARNETT                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43075  | BATH 1                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44322  | BEALL 28               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44811  | BEATRICE 13            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55327  | BEAVER SWD             | 55075200 | LOU ANN (FUSSELMAN)             | 317   | MARTIN      |
| OIL  | 47064  | BELL RINGER 31         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47613  | BENT NAIL '36'         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48503  | BENT NAIL LS           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47090  | BENT NAIL 36           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43924  | BERRY A                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44110  | BETTY LEE 32           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55251  | BIGTOOTH MAPLE         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55252  | BIGTOOTH MAPLE C       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54407  | BIGTOOTH MAPLE D       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55357  | BIGTOOTH MAPLE E       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55356  | BIGTOOTH MAPLE G       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55359  | BIGTOOTH MAPLE H       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 44935  | BILLY 135              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 51439  | BILLY 135A             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 53440  | BLUE FESCUE            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53586  | BLUE FESCUE C          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46400  | BOSQUE UNIT 6          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45085  | BOWLIN 13 UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51456  | BOX NAIL               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |             |
| 08   | 102324 | OXYROCK OPERATING, LLC |          |                                 |       |             |
| OIL  | 51390  | BOX NAIL E             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43522  | BR 22                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56771  | BRAD NAIL              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44172  | BRADDOCK 47            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46545  | BRAZOS JONES 8         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46101  | BRODY                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59766  | BUCHS DOUGH SWD        | 04605600 | AZALEA (SAN ANDRES)             | 329   | MIDLAND     |
| OIL  | 43804  | BUCKNER 11             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57374  | BUFFALO                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 57426  | BUFFALO E              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 57475  | BUFFALO F              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 60616  | BUFFALO G              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43855  | BULLOCKS 48            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46951  | BURLESON 12            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 26117  | BUTLER                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 36997  | BUTLER GRAYBURG        | 94475500 | W. Z. B. (GRAYBURG)             | 173   | GLASSCOCK   |
| OIL  | 47540  | BUZ STATE 24           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43802  | BUZZARD 6              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47623  | C-STRAIGHT 42          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51017  | CADMIUM FR UNIT 30     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 59849  | CAESAR 32              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 61739  | CHANCELLORSVILLE       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61785  | CHANCELLORSVILLE E     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61770  | CHANCELLORSVILLE F     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61758  | CHANCELLORSVILLE G     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44482  | CHAPMAN 21             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55269  | CHEESE 18              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52930  | CHILI 101              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 60318  | CHITALPA               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60523  | CHITALPA E             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60540  | CHITALPA F             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60541  | CHITALPA G             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43941  | CHRANE 6               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51179  | CITY NAIL              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46520  | CLAUDE UNIT 23         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44005  | CLEVELAND 43           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41915  | CLO 32                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51525  | COLOSSUS 44            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51436  | COLT 28                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50649  | COLT 45                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44766  | COM NAIL               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50625  | COME-THOU-FOUNT 2223A  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50727  | COME-THOU-FOUNT 2223B  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50685  | COME-THOU-FOUNT 2223C  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50897  | COME-THOU-FOUNT 2223D  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 57805  | COMMON NAIL            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57851  | COMMON NAIL E          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58065  | COMMON NAIL F          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58316  | COMMON NAIL G          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55862  | CONCORD                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |             |
| 08   | 102324 | OXYROCK OPERATING, LLC |          |                                 |       |             |
| OIL  | 56012  | CONCORD E              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55915  | CONCORD F              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55946  | CONCORD G              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56314  | CONCORD H              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55149  | COPPER                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55084  | COPPER EE              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 61385  | CORNWALLIS             | 94475500 | W. Z. B. (GRAYBURG)             | 173   | GLASSCOCK   |
| OIL  | 34187  | COSTILLA LOU ANN       | 55075200 | LOU ANN (FUSSELMAN)             | 227   | HOWARD      |
| OIL  | 40087  | COSTILLA, LOU ANN      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44391  | CR FOSTER              | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 47992  | CRAIG                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47946  | CRAIG (ALLOC)          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42178  | CRAVENS 35 A           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 60703  | CRESCENT               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44555  | CRIM 6                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45257  | CURRIE RANCH 46        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46036  | DAWSON 6               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46109  | DE SCHWARTZ 1          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44557  | DEAVENPORT 7           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49250  | DEETS 36               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49593  | DEETS 36A              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51529  | DEETS 36B              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 44716  | DEL SOL 19             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55750  | DESERT WILLOW          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55948  | DESERT WILLOW E        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56077  | DESERT WILLOW EE       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56051  | DESERT WILLOW F        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56073  | DESERT WILLOW G        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40966  | DODSON TRUST "12"      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46021  | DOUBLE DAVIS 36        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 44330  | DUANE 18               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44104  | DUANE 18T              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43922  | DUKE 40                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45106  | DURWARD 25             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42688  | ELROD UNIT 10          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55834  | ERLENMEYER             | 04605333 | AZALEA (FUSSELMAN)              | 329   | MIDLAND     |
| OIL  | 55382  | ESCARPMENT OAK         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 58542  | EVES NEEDLE            | 93233333 | VAREL (SAN ANDRES)              | 227   | HOWARD      |
| OIL  | 37278  | FASKEN '101'           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37587  | FASKEN '101'           | 34563400 | GERMANIA (GRAYBURG)             | 329   | MIDLAND     |
| OIL  | 36688  | FASKEN '101'           | 04607600 | AZALEA, EAST (STRAWN)           | 329   | MIDLAND     |
| OIL  | 37137  | FASKEN '101'           | 04605888 | AZALEA (WOLFCAMP)               | 329   | MIDLAND     |
| OIL  | 37671  | FASKEN '18'            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37699  | FASKEN '8A'            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54357  | FAUDREE                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50223  | FINISHING NAIL 2528    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50330  | FINISHING NAIL 2528A   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50529  | FINISHING NAIL 2528B   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50544  | FINISHING NAIL 2528C   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61368  | FIRE BARREL            | 93233333 | VAREL (SAN ANDRES)              | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |             |
| 08   | 102324 | OXYROCK OPERATING, LLC |          |                                 |       |             |
| OIL  | 46566  | FIVE WAY 15            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55255  | FOSTER E               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46902  | FOSTER RANCH           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50598  | FOSTER 4344            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50283  | FR ARGON 9             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47688  | FR BARIUM 4            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47565  | FR BERYLLIUM 9         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52532  | FR CATALYST A 94       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52677  | FR CATALYST AA 94      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 61120  | FR CATALYST B          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60959  | FR CATALYST C          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60876  | FR CATALYST D          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52244  | FR CATALYST E 94       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52332  | FR CATALYST F 94       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55919  | FR CATALYST FA 94      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56058  | FR CATALYST FB 94      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49633  | FR COBALT 9            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49230  | FR FLUORINE 4          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50257  | FR HELIUM 9            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49249  | FR IRIDIUM 11          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 45921  | FR KRYPTON 14          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50417  | FR MAGNESIUM 9         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47108  | FR MANGANESE 26        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46102  | FR NEON 15             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49447  | FR RADIUM 4            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48821  | FR SCANDIUM 4          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50388  | FR STRONTIUM 9         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47222  | FR SULFUR 23           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48192  | FR TIN 9               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 46912  | FR TITANIUM 26         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50917  | FR UNOBTANIUM 1411     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50935  | FR UNOBTANIUM 1411 C   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50850  | FR UNOBTANIUM 1411 CC  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54068  | FR UNOBTANIUM 1411 D   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54291  | FR UNOBTANIUM 1411 E   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54996  | FR UNOBTANIUM 1411 F   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 60622  | FR UNOBTANIUM 1411 G   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 60855  | FR UNOBTANIUM 1411 H   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50329  | FR XENON 24            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 61710  | FREDERICKSBURG         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61724  | FREDERICKSBURG E       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61729  | FREDERICKSBURG F       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61920  | FREDERICKSBURG G       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52593  | FREE BURGER            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41478  | FREE 32                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 61413  | FT SUMTER              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51932  | FURQUERON              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59773  | GEM STONE 35           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51074  | GENERAL PATTON 55      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50821  | GENESIS 7              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |             |
| 08   | 102324 | OXYROCK OPERATING, LLC |          |                                 |       |             |
| OIL  | 58137  | GEORGIA III            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45265  | GEORGIA 39             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49476  | GIANT SACATON 1612     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46611  | GLASTRO 9              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50186  | GLOCK 33               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 44616  | GLYNN 44               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54328  | GOLD FR 19             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50671  | GOTHA                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50624  | GOTHA C                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55154  | GRATIS                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55125  | GRATIS E               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55098  | GRATIS F               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55602  | GRATIS G               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55610  | GRATIS H               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47481  | GRATIS 32              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56660  | GREEN GODDESS 13       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51537  | GREEN SPRANGLETOP      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51630  | GREEN SPRANGLETOP C    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55621  | GREEN SPRANGLETOP E    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55611  | GREEN SPRANGLETOP F    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40652  | GUITAR "15"            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42213  | GUITAR GALUSHA         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44083  | GUITAR GIBSON 23       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42037  | GUITAR 19              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 25539  | GUNN, KAY              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 32612  | GUNN, KAY -B-          | 79229600 | S.F.M. (STRAWN)                 | 173   | GLASSCOCK   |
| OIL  | 47814  | GUNSLINGER UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48670  | GUS 35                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45271  | GUSTAV 25              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46032  | H L NAIL 37            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60974  | HAIRBALL               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 60934  | HAIRBALL E             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 60935  | HAIRBALL F             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40975  | HALE "36"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56200  | HALOGEN                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56194  | HALOGEN E              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56220  | HALOGEN F              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56238  | HALOGEN G              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 46444  | HAMILTON 6             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56775  | HAMMER                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56769  | HAMMER E               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56770  | HAMMER F               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52081  | HANG NAIL              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52071  | HANG NAIL E            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52077  | HANG NAIL F            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51611  | HANSON 4               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55266  | HARAMBE 32             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43753  | HARLAND '32'           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44358  | HATCH 24               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45900  | HAVERCROST 14          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |             |
| 08   | 102324 | OXYROCK OPERATING, LLC |          |                                 |       |             |
| OIL  | 57040  | HENRY                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57066  | HENRY E                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43105  | HERZOG 23              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42277  | HERZOG 6               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43965  | HILLGER HIGH           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45459  | HOMAR                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46085  | HORACE 24              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49342  | HORNROCK A 2223        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49369  | HORNROCK 2223          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47255  | HORSE RADISH 20        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49370  | HORTON B 2223          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48000  | HORTON 2223            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46713  | HOUSTON ALLEN 12       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45107  | HOUSTON 25             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53854  | HYDROXIDE              | 04605333 | AZALEA (FUSSELMAN)              | 329   | MIDLAND     |
| OIL  | 42443  | INGRAM FARMS A         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48288  | IODINE FR 4            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48341  | IRON FR 26             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55295  | ITHACA 42              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 60719  | J R I P FORD           | 59304250 | MCDOWELL (SAN ANDRES)           | 173   | GLASSCOCK   |
| OIL  | 40686  | J. B. TRUST "14"       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43649  | J-OB 11                | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 53352  | JACUZZI                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47587  | JALAPENO 7             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 45322  | JBAF 14                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42468  | JM DAVIS 42            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46097  | JMW NAIL 10            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51105  | JMW NAIL 10A           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46580  | JOE HUDGINS 7          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 59767  | JOHN HICKS SWD         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 25533  | JONES                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 25586  | JONES -A-              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 26302  | JONES -C-              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47230  | JOY 39                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53645  | JUDKINS "C"            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 33439  | JUDKINS "G"            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43689  | JUDSON 21              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50042  | JUPITER ET 9           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51432  | KETCHUP 8              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51889  | KIMBER FR 21           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45797  | KOGER E 10             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44944  | KOGER JBC 10           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46090  | KOGER W 10             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55454  | LACEY OAK              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45070  | LAGNIAPPE 16           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44946  | LARGESSE 8A            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47763  | LARGESSE 8B            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56910  | LEARY                  | 02430500 | AN ADKINS (ELLENBURGER)         | 173   | GLASSCOCK   |
| OIL  | 42270  | LEES 22                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43984  | LELA BELL 32           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |             |
| 08   | 102324 | OXYROCK OPERATING, LLC |          |                                 |       |             |
| OIL  | 58659  | LES BAER 28            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54780  | LES PAUL               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54866  | LES PAUL E             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55090  | LES PAUL F             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45427  | LEWIS 15               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58203  | LEXINGTON              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58204  | LEXINGTON E            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58577  | LEXINGTON F            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58555  | LEXINGTON G            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50002  | LIBERTE 42             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46099  | LILLARD 65             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49004  | LIMEQUEST 6 SWD        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42661  | LINDSAY B              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43104  | LINDSAY CQ             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43628  | LINDSAY LA             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42917  | LLOYD 42               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43202  | LNE 9                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41407  | LOMAX 11               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52828  | LONELY HENDRIX         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 62081  | LONESOME DOVE          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62178  | LONESOME DOVE E        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62294  | LONESOME DOVE F        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58886  | LONESOME DOVE 3536     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51522  | LONESOME DOVE 3536     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55968  | LORENA 36              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41842  | LOUDER 45              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46476  | LUNDGREN 30            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46407  | M BELL                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43570  | M HILLGER 16           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45689  | M HILLGER 16B          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44893  | MADISON 137            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59272  | MAGILLA 32             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55202  | MAGNOLIA               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56820  | MAGNOLIA E             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 57075  | MAGNOLIA F             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 57277  | MAGNOLIA G             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45170  | MARECEK 211            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42255  | MARGARET MARY          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48356  | MARLIN 32              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44103  | MARY BETH 3            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55005  | MASSASAUGA             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55028  | MASSASAUGA D           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59882  | MASSASAUGA E           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59988  | MASSASAUGA F           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60069  | MASSASAUGA G           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60720  | MBG                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56396  | MBC 6                  | 95237284 | WARFIELD (ELLENBURGER)          | 329   | MIDLAND     |
| OIL  | 57717  | MENDELEEV              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57810  | MENDELEEV C            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58383  | MENDELEEV F            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                        |       |             |
| 08   | 102324 | OXYROCK OPERATING, LLC |          |                        |       |             |
| OIL  | 57781  | MENDELEEV G            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57765  | MENDELEEV H            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58384  | MENDELEEV I            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59192  | MENDELEEV J            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58385  | MENDELEEV K            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58386  | MENDELEEV L            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 45642  | MIDDLETON 21           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40091  | MILLER TRUST           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 42377  | MILLHOLLON 6           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51975  | MISCANTHUS C 1612      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 50735  | MISCANTHUS D 1612      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 50830  | MISCANTHUS E 1612      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 52141  | MISCANTHUS 1612        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 60012  | MITHRIL                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60933  | MITHRIL C              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60744  | MITHRIL E              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61205  | MOLINO DEL REY         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54060  | MONTERREY OAK          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53971  | MONTERREY OAK E        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54310  | MONTERREY OAK F        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54061  | MONTERREY OAK G        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56324  | MT LAUREL              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56422  | MT LAUREL E            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56465  | MT LAUREL F            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56547  | MT LAUREL G            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56574  | MT LAUREL H            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49637  | MUHLY B 1612           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 49519  | MUHLY C 1612           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 49634  | MUHLY 1612             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43438  | MURPHY 12              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 26314  | NAIL -D11-             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48024  | NAIL -P- '2'           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42778  | NAIL A-6               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44950  | NAIL HOLE 37           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40862  | NAIL RANCH "12"        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39852  | NAIL RANCH "2"         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40577  | NAIL RANCH "3"         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39517  | NAIL RANCH "36"        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46096  | NAIL RANCH 10          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46216  | NAIL RANCH 25          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41446  | NAIL RANCH 28          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48499  | NAIL RANCH 28 A        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48338  | NAIL-P '2A'            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61505  | NASSAU HALL            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61506  | NASSAU HALL F          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61507  | NASSAU HALL G          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61508  | NASSAU HALL H          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 45798  | NE NAIL 10             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46999  | NEAL 23                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57544  | NEEDLE                 | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 102324 | OXYROCK OPERATING, LLC    |          |                                 |       |             |
| OIL  | 61659  | NEEDLE E                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 61660  | NEEDLE F                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 61736  | NEEDLE G                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44085  | NETTIE 6                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42144  | NEWCOMER 41               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51792  | NICKEL FR 26              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49379  | NITROGEN FR 30 UNIT       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48926  | NORTH BROOKS 30           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42952  | NORTH DAVIS 14            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45441  | NORTHERN 23               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44812  | OAK VALLEY 2              | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 46667  | ORCHARD 40                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52756  | ORGANIC                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52754  | ORGANIC C                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52755  | ORGANIC CC                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52823  | ORGANIC D                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52757  | ORGANIC E                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 41686  | OTB JOHNSON FARM TRUST 42 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45403  | OV UNIT                   | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 47182  | OVATION GUITAR SWD        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47972  | PALLADIUM FR 30 UNIT      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 61492  | PALMITO RANCH             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 61417  | PALMITO RANCH E           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 61523  | PALMITO RANCH F           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 61500  | PALMITO RANCH G           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44011  | PATTERSON TRUST 22        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52743  | PEGASUS 1                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45149  | PERCY 39                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59413  | PISTACHE                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 59414  | PISTACHE E                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 59415  | PISTACHE F                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 58919  | PORT HUDSON               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58924  | PORT HUDSON E             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59067  | PORT HUDSON F             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59158  | PORT HUDSON G             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 61080  | PRINCETON                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 61641  | PRINCETON                 | 24488100 | DEWEY LAKE (ATOKA)              | 173   | GLASSCOCK   |
| OIL  | 61631  | PRINCETON A               | 24488525 | DEWEY LAKE (STRAWN)             | 173   | GLASSCOCK   |
| OIL  | 61052  | PRINCETON E               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 61376  | PRINCETON F               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 61342  | PRINCETON G               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 61258  | PRINCETON H               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59771  | QUEEN OF THE NIGHT        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58100  | QUINN 20                  | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 58825  | QUINN 21                  | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 44970  | QUIRK 41                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46673  | QUIRK 41                  | 70877200 | PETEY (FUSSELMAN)               | 227   | HOWARD      |
| OIL  | 50936  | RATTLESNAKE               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46989  | RAY UNIT 23               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55281  | RED OAK                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                 |       |             |
| 08   | 102324 | OXYROCK OPERATING, LLC  |          |                                 |       |             |
| OIL  | 55297  | RED OAK E               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55725  | RED OAK F               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39476  | REESE "35"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50732  | REINHART 44             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51771  | RELISH 17               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57114  | REMINGTON               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57048  | REMINGTON E             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45767  | REMINGTON TRIANGLE UNIT | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56714  | RHENIUM FR 19           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45398  | ROBB UNIT 24            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46029  | ROBB 13                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43613  | ROBB 25                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 60704  | ROBERT ANDERSON         | 59304250 | MCDOWELL (SAN ANDRES)           | 173   | GLASSCOCK   |
| OIL  | 48153  | RUSSELL SWD             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45443  | RUSSELL UNIT 23         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44968  | S WILKINSON             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44076  | SABINE 39               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59573  | SAGUARO                 | 93233333 | VAREL (SAN ANDRES)              | 227   | HOWARD      |
| OIL  | 51268  | SALSA 20                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 59482  | SALT CEDAR              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 59400  | SALT CEDAR E            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 59401  | SALT CEDAR F            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 59458  | SALT CEDAR G            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 59674  | SALT CEDAR H            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 59402  | SALT CEDAR I            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45766  | SANDERS TRIANGLE        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44715  | SANDERS 222             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44580  | SANDRA 6                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52180  | SATURN ET 9             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51172  | SAVAGE 33               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 61571  | SCARLET HEDGEHOG        | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 42615  | SCHENECKER 18A          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42655  | SCHENECKER 24 A         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61367  | SCHWARTZ                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50067  | SEGA 7                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40919  | SHORTES                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46112  | SHORTES 17              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50029  | SHORTY 40               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52187  | SHOWER                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48558  | SIDEWAYZER UNIT 1824    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55441  | SIG 41                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53687  | SILVERBACK 33           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53063  | SINK                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49967  | SIXTEEN PENNY NAIL 310  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49958  | SIXTEEN PENNY NAIL 310A | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49959  | SIXTEEN PENNY NAIL 310B | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49986  | SIXTEEN PENNY NAIL 310C | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44741  | SKYWEST 5               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59450  | SLEDGE                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48894  | SMITH & WESSON 33       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |             |
| 08   | 102324 | OXYROCK OPERATING, LLC |          |                                 |       |             |
| OIL  | 48168  | SOFTVEST UNIT 1        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47208  | SOFTVEST 1             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49368  | SON 136                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 47682  | SOUTH BROOKS 30        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52640  | SPA                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56554  | SPIKED ALOE            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56925  | SPIKED ALOE E          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56958  | SPIKED ALOE F          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56852  | SPIKED ALOE G          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49377  | SPRINGFIELD 41         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59271  | SRIRACHA 13            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48125  | SSW UNIT 5             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43792  | STALLINGS 3A           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46835  | STALLINGS 30           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46525  | STATE WILKINSON 30     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55829  | STEAMBOAT              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55920  | STEAMBOAT E            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56191  | STEAMBOAT F            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56169  | STEAMBOAT G            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51877  | STIPA E                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51876  | STIPA F                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51878  | STIPA G                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43047  | STONE 38               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46581  | STRIPLING 48           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47204  | SUGARBERRY 45          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53411  | SUGG RANCH 18          | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 52766  | SUGG 27                | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 52862  | SUGG 45                | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 46016  | SUPER JENKINS          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47832  | SUPER NES 7            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47853  | SUPER SOUTHWEST UNIT 5 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55218  | SWEETGUM               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55736  | SWEETGUM E             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55242  | SWEETGUM F             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51638  | SWR JGM 26             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53481  | SWR STIDHAM 29         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53125  | SYCAMORE               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52929  | SYCAMORE D             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53070  | SYCAMORE E             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52917  | SYCAMORE F             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53639  | SYCAMORE G             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 59850  | TALL GRASS             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 60150  | TALL GRASS E           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 60132  | TALL GRASS F           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 60199  | TALL GRASS G           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 60172  | TALL GRASS H           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 60223  | TALL GRASS I           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47323  | TAYLOR GUITAR 19       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 59325  | TCGSW 27               | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 56286  | TELLURIDE              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |             |
| 08   | 102324 | OXYROCK OPERATING, LLC |          |                                 |       |             |
| OIL  | 60662  | TELLURIDE D            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 60760  | TELLURIDE E            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 60761  | TELLURIDE F            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 60787  | TELLURIDE G            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45595  | TERESA 6               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54403  | TERIYAKI 20            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 59278  | TEX OAK                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 59317  | TEX OAK E              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 59318  | TEX OAK F              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44339  | THELMA 7               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47198  | THOMPSON 48            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52026  | TIGER 1                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61573  | TOBOSA                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 61574  | TOBOSA C               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53258  | TOBOSA D               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53317  | TOBOSA F               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53318  | TOBOSA FF              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53743  | TOE NAIL               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53769  | TOE NAIL E             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53731  | TOE NAIL F             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53770  | TOE NAIL G             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54106  | TOE NAIL L             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44547  | TOPEAK 12              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59451  | TORQUE                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59503  | TPLT LESLIE            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60702  | TRAXTON TURTLE         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 44329  | TRIPLE HOP             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42429  | TUBB A                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49278  | TUBB C                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53250  | TUBB SWD               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 60369  | TUBB SWD               | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 33763  | TXL "T"                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34011  | TXL "W"                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55544  | VALENCE                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55619  | VALENCE E              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 61072  | VALENCE LM             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43998  | VBT 11                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 61370  | VERA CRUZ              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 61698  | VIBRANIUM              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61699  | VIBRANIUM E            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59108  | VICKSBURG              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59121  | VICKSBURG E            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46095  | VIRGINIA UNIT 23       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41397  | WALKER FARMS           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44516  | WALSH 7                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59247  | WALTHER 41             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 25713  | WALTON                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 26015  | WALTON -A-             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55395  | WALTON F               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45219  | WASH 48                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 102324 | OXYROCK OPERATING, LLC    |          |                                 |       |             |
| OIL  | 51624  | WATERBURGER               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52824  | WEATHERBY 41              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43939  | WELCH 39                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42398  | WF DAVIS 41               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49574  | WHEELER 44                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51193  | WHISTLING DUCK            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42943  | WHITE 'D'                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45411  | WHITE 'D'                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 45436  | WHITE-DEEP                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 48611  | WHITE-DEEP                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56348  | WILD RYE E                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56419  | WILD RYE F                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56289  | WILD RYE G                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40510  | WILKINSON RANCH           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52132  | WILKINSON RANCH H         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45371  | WILKINSON RANCH SOUTH SWD | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41023  | WILKINSON RANCH 15        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44878  | WILKINSON RANCH 35        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44879  | WILKINSON RANCH 37        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44880  | WILKINSON RANCH 39        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40910  | WILKINSON RANCH 4         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 27383  | WILKINSON, J. G.          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48054  | WILLIS 40                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50085  | WILLIS 40A                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51083  | WILLIS 40B                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48884  | WOODROW 34                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48056  | WR BUR OAK UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48636  | WR CEDAR ELM UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48546  | WR CHINKAPIN OAK UNIT     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42822  | WR CUT OUT 34             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48053  | WR HACKBERRY UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48225  | WR LACEBARK ELM UNIT      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48780  | WR SOAPBERRY UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52774  | WR VITEX                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52775  | WR VITEX E                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52883  | WR VITEX F                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52660  | WR VITEX G                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52931  | WR VITEX GG               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59504  | WRAGE 16                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58136  | WRAGE 21                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49445  | WRAGE 28                  | 02430500 | AN ADKINS (ELLENBURGER)         | 173   | GLASSCOCK   |
| OIL  | 60505  | WRAGE 33                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 23634  | WRAGE-HENDRICKSON         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 23719  | WRAGE-HENDRICKSON -B-     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59505  | WRENCH                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51667  | WRS HESPERALOE            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51666  | WRS HESPERALOE E          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51820  | WRS HESPERALOE F          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51502  | WRS WHEATGRASS 2124       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51582  | WRS WHEATGRASS 2124C      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                            |       |             |
| 08   | 102324 | OXYROCK OPERATING, LLC    |          |                            |       |             |
| OIL  | 51545  | WRS WILD RYE 2124         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51731  | WRS WILD RYE 2124C        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57615  | YAMAHA PACIFICA           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57654  | YAMAHA PACIFICA E         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57655  | YAMAHA PACIFICA F         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58051  | YAMAHA PACIFICA G         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55423  | YAUPON                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55265  | YAUPON C                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55453  | YAUPON R                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55405  | YAUPON W                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 45008  | YEAGER 43                 | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56401  | YELLOW PINE               | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 56442  | YELLOW PINE E             | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 56532  | YELLOW PINE F             | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 45833  | YODA                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 44513  | ZOE 37                    | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| GAS  | 167268 | TURNER 42                 | 04605222 | AZALEA (DEVONIAN)          | 329   | MIDLAND     |
| 08   | 102329 | MILESTONE WATERHORSE, LLC |          |                            |       |             |
| OIL  | 49925  | CROSS ELL SWD             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55400  | MENTONE Y '39'            | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| 08   | 102386 | COVINGTON SWD LP          |          |                            |       |             |
| GAS  | 289976 | LIVE OAK STATE 8-5        | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 271386 | SAN SABA SWD STATE        | 21180400 | COV (MORROW)               | 109   | CULBERSON   |
| 08   | 102390 | AMEREDEV TEXAS, LLC       |          |                            |       |             |
| OIL  | 50673  | A.G. HILL                 | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| OIL  | 51243  | AXIS                      | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| OIL  | 53541  | KUDU B                    | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| OIL  | 52587  | OX                        | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| OIL  | 43961  | TUBB ESTATE               | 21752255 | CRITTENDON (BRUSHY CANYON) | 495   | WINKLER     |
| OIL  | 37513  | TUBB ESTATE 21            | 21752255 | CRITTENDON (BRUSHY CANYON) | 495   | WINKLER     |
| OIL  | 47679  | WOLFE UNIT                | 21752255 | CRITTENDON (BRUSHY CANYON) | 495   | WINKLER     |
| GAS  | 285386 | A.G. HILL                 | 80544500 | SANDBAR (BONE SPRING)      | 495   | WINKLER     |
| GAS  | 285419 | ANTELOPE                  | 80544500 | SANDBAR (BONE SPRING)      | 495   | WINKLER     |
| GAS  | 293946 | BISON                     | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| GAS  | 288952 | EAST AXIS                 | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| GAS  | 293700 | EAST SHAMMO               | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| GAS  | 288995 | GRIZZLY                   | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| GAS  | 284973 | GRIZZLY A                 | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| GAS  | 284516 | GRIZZLY B                 | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| GAS  | 293912 | GRIZZLY B C23-21          | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| GAS  | 245709 | HILL, A. G.               | 17585100 | CHEYENNE (ATOKA)           | 495   | WINKLER     |
| GAS  | 284885 | HIPPO                     | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| GAS  | 284912 | HIPPO                     | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| GAS  | 284902 | HOWELL                    | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| GAS  | 293698 | KUDU A                    | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| GAS  | 293913 | KUDU A                    | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| GAS  | 284911 | KUDU B                    | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| GAS  | 285132 | LION                      | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| GAS  | 285427 | LION                      | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| GAS  | 285241 | MEERKAT                   | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 102390 | AMEREDEV TEXAS, LLC              |          |                                  |       |             |
| GAS  | 285179 | MOOSE                            | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 288618 | NE AXIS                          | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 289538 | OSO                              | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 234717 | SHAMMO C24-4                     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 285411 | TIGER                            | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 286849 | TIGER                            | 80544500 | SANDBAR (BONE SPRING)            | 495   | WINKLER     |
| GAS  | 253550 | TUBB ESTATE                      | 21752333 | CRITTENDON (ELLEN. 21450)        | 495   | WINKLER     |
| GAS  | 163159 | TUBB ESTATE 22                   | 21752666 | CRITTENDON (PENN.)               | 495   | WINKLER     |
| GAS  | 150045 | WOLFE UNIT                       | 21752002 | CRITTENDON (ATOKA OOLITIC)       | 495   | WINKLER     |
| GAS  | 043493 | WOLFE UNIT                       | 21752666 | CRITTENDON (PENN.)               | 495   | WINKLER     |
| 08   | 102416 | GIDEON OPERATING, LLC            |          |                                  |       |             |
| OIL  | 09453  | CHERRY, EDGAR F. -A-             | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 30505  | CLANTON -A-                      | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 09823  | DORSEY, GRADY                    | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 30040  | GRANTHAM                         | 62711001 | MOORE                            | 227   | HOWARD      |
| 08   | 102425 | MORALES, SOCORRO G.              |          |                                  |       |             |
| OIL  | 45210  | CLEARPENN '8'                    | 05608650 | BARBASAL (QUEEN)                 | 371   | PECOS       |
| OIL  | 49406  | JL NUTT HB                       | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 50262  | UNIVERSITY LANDS HB              | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 46315  | 100 ATLANTIS                     | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| 08   | 102434 | SKEETER OIL L.L.C.               |          |                                  |       |             |
| OIL  | 06224  | ODANIEL                          | 84469001 | SNYDER                           | 227   | HOWARD      |
| OIL  | 06188  | ODANIEL, M. H., -B-              | 84469001 | SNYDER                           | 227   | HOWARD      |
| OIL  | 47981  | RACKLEY, C. B.                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 335   | MITCHELL    |
| 08   | 102459 | DEEP BLUE CENTRAL LLC            |          |                                  |       |             |
| OIL  | 55119  | APISI SWD                        | 34563600 | GERMANIA (SAN ANDRES)            | 329   | MIDLAND     |
| OIL  | 58835  | BIG MAC SWD                      | 34563600 | GERMANIA (SAN ANDRES)            | 329   | MIDLAND     |
| OIL  | 59073  | BISON 2 SWD                      | 35215200 | GLASS (GRAYBURG)                 | 317   | MARTIN      |
| OIL  | 59187  | GUS MCCREA SWD                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 59174  | JENSEN SWD                       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 56087  | MIGISI SWD                       | 34563600 | GERMANIA (SAN ANDRES)            | 329   | MIDLAND     |
| OIL  | 59095  | MTX SWD                          | 35215200 | GLASS (GRAYBURG)                 | 317   | MARTIN      |
| OIL  | 57206  | WAPITI SWD                       | 34563600 | GERMANIA (SAN ANDRES)            | 329   | MIDLAND     |
| OIL  | 58832  | YELLOWSTONE SWD                  | 71277500 | PHOENIX, SOUTH (GRAYBURG)        | 317   | MARTIN      |
| 08   | 102480 | 5B OIL COMPANY, LLC              |          |                                  |       |             |
| OIL  | 44689  | COLORADO CITY SWD                | 62209500 | MITCHELL (ELLENBURGER)           | 335   | MITCHELL    |
| 08   | 102526 | SOGC, LLC                        |          |                                  |       |             |
| OIL  | 55845  | BAUER-GOLIAD MIPA PSA            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC  | 227   | HOWARD      |
| OIL  | 55839  | COMANCHE TRAIL                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 55853  | MARCY                            | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 55747  | MOSS MIPA                        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC  | 227   | HOWARD      |
| OIL  | 55702  | STERS NATION MIPA                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC  | 227   | HOWARD      |
| OIL  | 55740  | WASHINGTON MIPA                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC  | 227   | HOWARD      |
| OIL  | 58022  | WASHINGTON-MOSS MIPA PSA         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC  | 227   | HOWARD      |
| 08   | 102572 | DKL WATER GATHERING PERMIAN, LLC |          |                                  |       |             |
| OIL  | 51428  | BADGER SWD                       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 57721  | BEACH SWD                        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 07082  | CAMPBELL, W. C.                  | 93308001 | VEALMOOR                         | 227   | HOWARD      |
| OIL  | 45600  | CLYDE CLANTON                    | 93308001 | VEALMOOR                         | 227   | HOWARD      |
| OIL  | 58133  | CLYDE CLANTON SWD                | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                            |       |             |
| 08   | 102572 | DKL WATER GATHERING PERMIAN, LLC |          |                            |       |             |
| OIL  | 38693  | CLYDE 45                         | 88200075 | TALBOT (CANYON)            | 227   | HOWARD      |
| OIL  | 38283  | ELLIOT-JOHNSON                   | 55816333 | LUTHER, E. (CANYON REEF)   | 227   | HOWARD      |
| OIL  | 50413  | GRACELAND SWD                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47851  | GUITAR -A-                       | 16912250 | CHANEY (CLEARFORK)         | 227   | HOWARD      |
| OIL  | 33694  | LESTER                           | 61046250 | MIDDLETON (CANYON REEF)    | 227   | HOWARD      |
| OIL  | 46489  | MS. VEAL                         | 93308001 | VEALMOOR                   | 227   | HOWARD      |
| OIL  | 55595  | NEWTON 10 SWD                    | 93233333 | VAREL (SAN ANDRES)         | 227   | HOWARD      |
| OIL  | 50014  | NEWTON 10 SWD                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52298  | SNEED 5                          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46154  | WF LONG                          | 93308001 | VEALMOOR                   | 227   | HOWARD      |
| OIL  | 52511  | WINANS, J. F.                    | 66669500 | OCEANIC (PENNSYLVANIAN)    | 227   | HOWARD      |
| OIL  | 52512  | ZANT, H. N.                      | 93308001 | VEALMOOR                   | 227   | HOWARD      |
| 08   | 102578 | MID RIVER MIDSTREAM LLC          |          |                            |       |             |
| OIL  | 25488  | EARLY SWD                        | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 30334  | MCCLAIN,G.B.                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 31560  | SON OF BIG BAD                   | 69094400 | PARALLEL-WOLFE (FUSSELMAN) | 227   | HOWARD      |
| 08   | 102717 | OUTLAW WATER SERVICES LLC        |          |                            |       |             |
| OIL  | 54369  | OUTLAW                           | 93310001 | VEALMOOR, EAST             | 227   | HOWARD      |
| OIL  | 58405  | OUTLAW N                         | 93310001 | VEALMOOR, EAST             | 227   | HOWARD      |
| 08   | 102718 | LANGFORD & BRIGHAM OPERATING LLC |          |                            |       |             |
| OIL  | 53057  | BELLE STARR UNIT 36-37           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 53335  | BONNIE PARKER UNIT 32-41         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49485  | BRADFORD                         | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 49923  | BRADFORD SOUTH                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 54107  | BRADFORD 24-33 AL1               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53939  | BRADFORD 24-33 AL2               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 57431  | BUTCH CASSIDY UNIT 33-40         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 59385  | CLEMENTS ALLOCATION A 26-35      | 85280300 | SPRABERRY (TREND AREA)     | 033   | BORDEN      |
| OIL  | 53307  | CLYDE BARROW UNIT 32-41          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57049  | CURLY BILL UNIT 31-42            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52287  | DEACON JIM UNIT 6-7              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50903  | GOLLADAY                         | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 59359  | JH SELMAN ALLOCATION A 26-35     | 85280300 | SPRABERRY (TREND AREA)     | 033   | BORDEN      |
| OIL  | 59342  | JH SELMAN ALLOCATION B 26-35     | 85280300 | SPRABERRY (TREND AREA)     | 033   | BORDEN      |
| OIL  | 59958  | JW HARDIN UNIT 31-42             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52412  | KING FISHER UNIT 42-43           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58898  | SAM BASS UNIT 36-37              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52707  | TOM KETCHUM UNIT 43-6            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 53153  | WILD BILL HICKOK UNIT 40-33      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| GAS  | 019493 | GOLLADAY                         | 04605222 | AZALEA (DEVONIAN)          | 329   | MIDLAND     |
| 08   | 102766 | SANDHILL INVESTMENTS LLC         |          |                            |       |             |
| OIL  | 43479  | CUMMINS                          | 40354001 | HENDERSON                  | 495   | WINKLER     |
| 08   | 103088 | BROWNING OIL COMPANY, INC.       |          |                            |       |             |
| OIL  | 54363  | ACADIA 65                        | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 52821  | ANOTHER BRICK IN THE WALL 14     | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 415   | SCURRY      |
| OIL  | 57807  | BIG BEND W 34-5                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 54020  | BIG BEND 34                      | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 60022  | BISCAYNE 64-7                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 56768  | CANYONLANDS C 61-60              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 56701  | CANYONLANDS E 61-60              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                              |       |             |
| 08   | 103088 | BROWNING OIL COMPANY, INC. |          |                              |       |             |
| OIL  | 56713  | CANYONLANDS W 61-60        | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 57371  | CAPITOL REEF W 33-6        | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 57386  | CAPITOL REEF 33-6          | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 56903  | CARLSBAD CAVERNS 54-55     | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 54005  | CEDAR BREAKS 104           | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 52609  | CHIHUAHUA 48               | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 50836  | COCHRAN A                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 52786  | COMFORTABLY NUMB 26        | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 57030  | DEATH VALLEY E 62-103      | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 57024  | DEATH VALLEY W 62-103      | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 56354  | DENALI 10                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 54134  | ECHOES 142                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 57679  | GLACIER 34-43              | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 60510  | GOLDEN GATE E 108-129-166  | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 56024  | GOLDEN GATE 129-108        | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 57297  | GRAND CANYON E 31-46       | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 56788  | GRAND CANYON W 31-46       | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 60381  | GRAND TETON E 109-128      | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 57029  | GRAND TETON 109-128        | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 54152  | GREAT SMOKY 139            | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 51026  | HARGROVE 49                | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 56800  | HEY YOU 146                | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 50796  | JORDAN 47                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 59574  | KINGS CANYON 30-47         | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 60180  | MESA VERDE 67-8            | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 60254  | MOJAVE E 31-8              | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 52413  | MOJAVE 31                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 53923  | MONEY 92                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 61190  | OLYMPIA 57-56              | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 52820  | PATAGONIA 68               | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 54041  | PROMISED LAND 54           | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 56090  | RAFE 49                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 56295  | RIBEYE E 88-103            | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 54059  | RIBEYE 88                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 56794  | SAGUARO W 105-58           | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 54029  | SAHARA 9                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 56996  | SEQUOIA E 63-6             | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 55654  | SEQUOIA 63-6               | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 54075  | TAYLOR                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 56283  | TOMAHAWK E 88-65           | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 54006  | TOMAHAWK 88-65             | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 44317  | WILLINGHAM 69              | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 53671  | YELLOWSTONE 28-1           | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 53758  | YELLOWSTONE 28-4           | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 56386  | YOSEMITE 12-27             | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 54040  | ZION 33                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| 08   | 105157 | BUCCANEER OPERATING LLC    |          |                              |       |             |
| OIL  | 60809  | GRANT EAST                 | 96565500 | WESTBROOK, EAST (CLEAR FORK) | 335   | MITCHELL    |
| 08   | 108650 | BURGUNDY OIL & GAS, INC.   |          |                              |       |             |
| OIL  | 40139  | BADE                       | 20097700 | CONGER (PENN)                | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                              |       |             |
| 08   | 108650 | BURGUNDY OIL & GAS, INC. |          |                              |       |             |
| OIL  | 25292  | RAY                      | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| OIL  | 30464  | STATE "36"               | 04487710 | AUTA (WICHITA-ALBANY, LOWER) | 371   | PECOS       |
| OIL  | 00607  | UNIVERSITY -K-           | 18394001 | CLABBERHILL                  | 003   | ANDREWS     |
| OIL  | 12803  | UNIVERSITY -K-           | 91350300 | TRIPLE-N (GRAYBURG)          | 003   | ANDREWS     |
| OIL  | 49442  | UNIVERSITY 27            | 09250001 | BLOCK 12                     | 003   | ANDREWS     |
| GAS  | 184046 | BADE                     | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| GAS  | 184052 | BADE -B-                 | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| GAS  | 184050 | BADE "B"                 | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| GAS  | 271943 | BADE "C"                 | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| GAS  | 271925 | BADE "C"                 | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| GAS  | 270825 | BADE "C"                 | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| GAS  | 271928 | BADE "C"                 | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| GAS  | 271929 | BADE "C"                 | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| GAS  | 271927 | BADE "C"                 | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| GAS  | 147482 | BADE A                   | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| GAS  | 184060 | RAY                      | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| 08   | 108799 | BURK ROYALTY CO., LTD.   |          |                              |       |             |
| OIL  | 24876  | ALLEIN                   | 20097700 | CONGER (PENN)                | 173   | GLASSCOCK   |
| OIL  | 25243  | ALLEIN "A"               | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| OIL  | 38232  | ALLEIN "A"               | 20097600 | CONGER (LEONARD)             | 173   | GLASSCOCK   |
| OIL  | 52600  | ALLEIN A                 | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 25595  | BADE -A-                 | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| OIL  | 52510  | BAILEY                   | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 32231  | BAILEY                   | 66094500 | NORTHERN LIGHTS (STRAWN)     | 431   | STERLING    |
| OIL  | 25165  | BAILEY, HANNAH B.        | 23842500 | DECK (CISCO)                 | 431   | STERLING    |
| OIL  | 38454  | BARBEE, E. E. JR.        | 20101750 | CONGER, SW (WOLFCAMP)        | 431   | STERLING    |
| OIL  | 57982  | BARBEE, E. E. JR.        | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 24825  | BARBEE, E.E., JR.        | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| OIL  | 45693  | BLOCK 33-3 SWD           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 45800  | BLOCK 33-3 TXL FEE       | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 44067  | BRAHANEY UNIVERSITY      | 82570500 | SHAFTER LAKE (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 57995  | BROWNFIELD, V.           | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 39477  | BROWNFIELD, V.           | 20101750 | CONGER, SW (WOLFCAMP)        | 431   | STERLING    |
| OIL  | 37739  | CALDWELL 8               | 21598105 | CREDO, E. (CISCO, UP.)       | 431   | STERLING    |
| OIL  | 38285  | CALDWELL 8               | 94183750 | W. A. M. (WOLFCAMP)          | 431   | STERLING    |
| OIL  | 45928  | CARRUTH 13-12            | 82570500 | SHAFTER LAKE (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 25277  | CONGER                   | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| OIL  | 52521  | CONGER                   | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 36985  | CONGER, F. 1             | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| OIL  | 54509  | CONGER, F. 7             | 20097600 | CONGER (LEONARD)             | 431   | STERLING    |
| OIL  | 27123  | CONGER, FOSTER -19-      | 94183250 | W. A. M. (FUSSELMAN)         | 431   | STERLING    |
| OIL  | 39257  | COPE, E. B.              | 20101750 | CONGER, SW (WOLFCAMP)        | 431   | STERLING    |
| OIL  | 57992  | COPE, E. B.              | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 57998  | COPE, E. B. "B"          | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 41239  | COPE, E. B. "B"          | 20101750 | CONGER, SW (WOLFCAMP)        | 431   | STERLING    |
| OIL  | 52525  | COUNCIL                  | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 52076  | CURRY 17                 | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 37801  | CURRY 17                 | 20097700 | CONGER (PENN)                | 173   | GLASSCOCK   |
| OIL  | 35708  | DOOLEY                   | 20097700 | CONGER (PENN)                | 431   | STERLING    |
| OIL  | 37421  | DOOLEY 'A'               | 20097700 | CONGER (PENN)                | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                            |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                            |       |             |
| OIL  | 52523  | DOOLEY "A"             | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
| OIL  | 25052  | EDMONDSON              | 20097700 | CONGER (PENN)              | 173   | GLASSCOCK   |
| OIL  | 34061  | EDMONDSON A            | 20097700 | CONGER (PENN)              | 173   | GLASSCOCK   |
| OIL  | 43657  | EDMONDSON A            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40942  | EDMONDSON A            | 20097600 | CONGER (LEONARD)           | 173   | GLASSCOCK   |
| OIL  | 39084  | EDMONDSON 44           | 20097700 | CONGER (PENN)              | 173   | GLASSCOCK   |
| OIL  | 43958  | F. CONGER              | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
| OIL  | 43466  | F. CONGER 19           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 431   | STERLING    |
| OIL  | 52716  | FERGUSON -B-           | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
| OIL  | 52526  | FERGUSON C             | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
| OIL  | 52607  | FERGUSON D             | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
| OIL  | 52522  | FLINT                  | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
| OIL  | 24907  | FLINT                  | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| OIL  | 25894  | FLINT -B-              | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| OIL  | 53238  | FLINT -B-              | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
| OIL  | 25167  | FLINT "A"              | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| OIL  | 27143  | FOSTER -10-            | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| OIL  | 37847  | FOSTER, R. W. 15       | 94183750 | W. A. M. (WOLFCAMP)        | 431   | STERLING    |
| OIL  | 38125  | FOSTER, R. W. 16       | 94183750 | W. A. M. (WOLFCAMP)        | 431   | STERLING    |
| OIL  | 36979  | FOSTER, R. W. 23       | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| OIL  | 52746  | FOSTER, R.W. 23        | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
| OIL  | 29147  | FRANK GLASS 16         | 20097700 | CONGER (PENN)              | 173   | GLASSCOCK   |
| OIL  | 35254  | GLASS                  | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| OIL  | 24786  | GLASS                  | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| OIL  | 38044  | GLASS                  | 20097600 | CONGER (LEONARD)           | 431   | STERLING    |
| OIL  | 32743  | GLASS -G-              | 20097600 | CONGER (LEONARD)           | 431   | STERLING    |
| OIL  | 24793  | GLASS "A"              | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| OIL  | 24805  | GLASS "B"              | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| OIL  | 24795  | GLASS "D"              | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| OIL  | 24796  | GLASS "E"              | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| OIL  | 52599  | GLASS "E"              | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
| OIL  | 24799  | GLASS "G"              | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| OIL  | 24801  | GLASS "H"              | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| OIL  | 24803  | GLASS "I"              | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| OIL  | 24804  | GLASS "J"              | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| OIL  | 38228  | GLASS "J"              | 20097600 | CONGER (LEONARD)           | 431   | STERLING    |
| OIL  | 24806  | GLASS "K"              | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| OIL  | 45190  | GLASS TXL FEE          | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 57993  | GLASSCOCK 'AB' FEE     | 85280300 | SPRABERRY (TREND AREA)     | 431   | STERLING    |
| OIL  | 39269  | GLASSCOCK 'AB' FEE     | 20101750 | CONGER, SW (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 34591  | GLASSCOCK 'V' FEE      | 20097600 | CONGER (LEONARD)           | 173   | GLASSCOCK   |
| OIL  | 38949  | GLASSCOCK FEE          | 20101750 | CONGER, SW (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 57989  | GLASSCOCK FEE          | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 57972  | GLASSCOCK W FEE        | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 33291  | GRIGSBY                | 20097600 | CONGER (LEONARD)           | 431   | STERLING    |
| OIL  | 24802  | GRIGSBY                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| OIL  | 37714  | GRIGSBY "10"           | 20097700 | CONGER (PENN)              | 173   | GLASSCOCK   |
| OIL  | 34205  | GRIGSBY A              | 20097700 | CONGER (PENN)              | 173   | GLASSCOCK   |
| OIL  | 29076  | GRIGSBY, MATTIE        | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| OIL  | 24798  | HILDEBRAND             | 20097700 | CONGER (PENN)              | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                               |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                               |       |             |
| OIL  | 52790  | HILDEBRAND             | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 20760  | HORWOOD, ELIZABETH     | 94187200 | W. A. M., SOUTH (FUSSELMAN)   | 431   | STERLING    |
| OIL  | 29886  | HULL                   | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 25183  | L. FOSTER -8-          | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 25398  | L. FOSTER -9-          | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 26546  | L. FOSTER-4-           | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 38381  | MAHAFFEY, P. T.        | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 57978  | MAHAFFEY, P. T.        | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 52717  | MARTIN                 | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 44517  | MATADOR UNIVERSITY     | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 29324  | MCENTIRE               | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 52602  | MCGILL                 | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 24787  | RAY                    | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 24800  | RAY "A"                | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 25242  | RAY "C"                | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 38422  | REAGAN 'G' FEE         | 20101750 | CONGER, SW (WOLFCAMP)         | 383   | REAGAN      |
| OIL  | 57980  | REAGAN 'G' FEE         | 85280300 | SPRABERRY (TREND AREA)        | 383   | REAGAN      |
| OIL  | 57987  | REAGAN 'H' FEE         | 85280300 | SPRABERRY (TREND AREA)        | 383   | REAGAN      |
| OIL  | 34566  | REAGAN 'H' FEE         | 20101500 | CONGER, SW (PENN)             | 383   | REAGAN      |
| OIL  | 38668  | REAGAN 'H' FEE         | 20101750 | CONGER, SW (WOLFCAMP)         | 383   | REAGAN      |
| OIL  | 38950  | REAGAN 'I' FEE         | 20101750 | CONGER, SW (WOLFCAMP)         | 383   | REAGAN      |
| OIL  | 57990  | REAGAN 'I' FEE         | 85280300 | SPRABERRY (TREND AREA)        | 383   | REAGAN      |
| OIL  | 57999  | REAGAN "C" FEE         | 85280300 | SPRABERRY (TREND AREA)        | 383   | REAGAN      |
| OIL  | 42751  | REAGAN "C" FEE         | 20101750 | CONGER, SW (WOLFCAMP)         | 383   | REAGAN      |
| OIL  | 25903  | REYNOLDS -2-           | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 25516  | REYNOLDS -3-           | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 35901  | REYNOLDS 32            | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 32737  | ST OF TX               | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 29961  | STAR MAHAFFEY          | 20097700 | CONGER (PENN)                 | 431   | STERLING    |
| OIL  | 49935  | STATE UNIVERSITY COLT  | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 38401  | STERLING -S- FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 57979  | STERLING -S- FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 26661  | STERLING -S- FEE       | 20101500 | CONGER, SW (PENN)             | 431   | STERLING    |
| OIL  | 38571  | STERLING 'AA' FEE      | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 57984  | STERLING 'AA' FEE      | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 57997  | STERLING 'I' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 40378  | STERLING 'I' FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 38565  | STERLING 'J' FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 57983  | STERLING 'J' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 57986  | STERLING 'M' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 57991  | STERLING 'N' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 39065  | STERLING 'N' FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 45462  | STERLING 'O' FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 58002  | STERLING 'O' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 57994  | STERLING 'R' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 39376  | STERLING 'R' FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 38948  | STERLING 'T' FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 57988  | STERLING 'T' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 57996  | STERLING 'U' FEE       | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 40064  | STERLING 'U' FEE       | 20101750 | CONGER, SW (WOLFCAMP)         | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD.  |          |                                |       |             |
| OIL  | 36929  | STERLING 'X' FEE        | 20101750 | CONGER, SW (WOLFCAMP)          | 431   | STERLING    |
| OIL  | 57969  | STERLING 'X' FEE        | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 57971  | STERLING 'Y' FEE        | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 37901  | STERLING 'Y' FEE        | 20101750 | CONGER, SW (WOLFCAMP)          | 431   | STERLING    |
| OIL  | 34371  | STERLING 'Y' FEE        | 20101500 | CONGER, SW (PENN)              | 431   | STERLING    |
| OIL  | 38572  | STERLING 'Z' FEE        | 20101750 | CONGER, SW (WOLFCAMP)          | 431   | STERLING    |
| OIL  | 57985  | STERLING 'Z' FEE        | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 57893  | STERLING "D" FEE        | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 38165  | STERLING "D" FEE        | 20101750 | CONGER, SW (WOLFCAMP)          | 431   | STERLING    |
| OIL  | 24814  | STERLING "D" FEE        | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 24807  | STERLING "E" FEE        | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 24089  | STERLING "E" FEE        | 08023700 | BIG SALUTE (LEONARD)           | 431   | STERLING    |
| OIL  | 24816  | STERLING "F" FEE        | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 57974  | STERLING "F" FEE        | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 57973  | STERLING "G" FEE        | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 24811  | STERLING "G" FEE        | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 38086  | STERLING "G" FEE        | 20101750 | CONGER, SW (WOLFCAMP)          | 431   | STERLING    |
| OIL  | 24809  | STERLING "I" FEE        | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 24810  | STERLING "J" FEE        | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 38137  | STERLING "K" FEE        | 20101750 | CONGER, SW (WOLFCAMP)          | 431   | STERLING    |
| OIL  | 57975  | STERLING "K" FEE        | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 57976  | STERLING "P" FEE        | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 38352  | STERLING "P" FEE        | 20101750 | CONGER, SW (WOLFCAMP)          | 431   | STERLING    |
| OIL  | 37012  | STERLING "W" FEE        | 20101750 | CONGER, SW (WOLFCAMP)          | 431   | STERLING    |
| OIL  | 37646  | STERLING "W" FEE        | 05625500 | BARBEE, NE (WICHITA-ALBANY)    | 173   | GLASSCOCK   |
| OIL  | 57970  | STERLING "W" FEE        | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 26173  | STERLING-N-FEE          | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 52519  | SUGG                    | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 32276  | TERRY                   | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 33649  | TERRY                   | 97533450 | WILLIAM FULLER (LO. CLEARFORK) | 431   | STERLING    |
| OIL  | 25353  | UNIVERSITY -6-          | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 51501  | UNIVERSITY FRODO        | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 46383  | UNIVERSITY JV 14        | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 51366  | UNIVERSITY SAMWISE      | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 49914  | UNIVERSITY THOROUGHbred | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 29308  | UNIVERSITY-6 -B-        | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 24823  | WESTBROOK               | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 24983  | WESTBROOK -32-          | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 38112  | WESTBROOK 21            | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 34776  | WESTBROOK 21            | 94183750 | W. A. M. (WOLFCAMP)            | 431   | STERLING    |
| OIL  | 34124  | WESTBROOK 22            | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 52020  | WESTBROOK 22            | 20097600 | CONGER (LEONARD)               | 431   | STERLING    |
| OIL  | 37183  | WESTBROOK 28            | 94183750 | W. A. M. (WOLFCAMP)            | 431   | STERLING    |
| OIL  | 33571  | WESTBROOK 29            | 97533450 | WILLIAM FULLER (LO. CLEARFORK) | 431   | STERLING    |
| OIL  | 33517  | WESTBROOK 32            | 97533450 | WILLIAM FULLER (LO. CLEARFORK) | 431   | STERLING    |
| OIL  | 44059  | WESTBROOK 32            | 85280300 | SPRABERRY (TREND AREA)         | 431   | STERLING    |
| OIL  | 36286  | WESTBROOK 33            | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 38111  | WESTBROOK, F. 22        | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| OIL  | 36221  | WESTBROOK, F. 22        | 94183750 | W. A. M. (WOLFCAMP)            | 431   | STERLING    |
| GAS  | 152020 | ALLEIN                  | 20097700 | CONGER (PENN)                  | 173   | GLASSCOCK   |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                                |       |             |
| GAS  | 148443 | ALLEIN                 | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 152024 | ALLEIN                 | 20097700 | CONGER (PENN)                  | 173   | GLASSCOCK   |
| GAS  | 284613 | ALLEIN                 | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| GAS  | 285637 | ALLEIN "A"             | 20097600 | CONGER (LEONARD)               | 173   | GLASSCOCK   |
| GAS  | 140784 | ALLEIN "A"             | 20097700 | CONGER (PENN)                  | 173   | GLASSCOCK   |
| GAS  | 172173 | ALLEIN "A"             | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 283810 | ALLEIN "A"             | 20097700 | CONGER (PENN)                  | 173   | GLASSCOCK   |
| GAS  | 295167 | BADE                   | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 295158 | BADE                   | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 295160 | BADE                   | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 280068 | BADE                   | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 267962 | BADE -B-               | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 169549 | BADE, SARAH "16"       | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 217523 | BAILEY, HANNAH B. "B"  | 23842500 | DECK (CISCO)                   | 431   | STERLING    |
| GAS  | 113424 | BARBEE "B"             | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 204150 | BARBEE, E. E.          | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 217979 | BARBEE, E. E.          | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 217981 | BARBEE, E. E.          | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 217982 | BARBEE, E. E.          | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 158162 | BARBEE, E. E. JR.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 183554 | BARBEE, E. E. JR.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 158160 | BARBEE, E. E. JR.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 154195 | BARBEE, E.E. JR.       | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 213966 | BARBEE, E.E. JR.       | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 160021 | BROWNFIELD, V. E.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 170199 | BROWNFIELD, V. E.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 170200 | BROWNFIELD, V. E.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 155857 | BROWNFIELD, V. E.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 160020 | BROWNFIELD, V. E.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 219642 | BROWNFIELD, V. E.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 219643 | BROWNFIELD, V. E.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 151319 | BROWNFIELD, V. E.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 218567 | BROWNFIELD, V. E.      | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 249787 | BROWNFIELD, V.E.       | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 268086 | CAMPBELL               | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 063546 | CARPER "12"            | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 061816 | CARPER 12              | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 134547 | CARPER 12              | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 129079 | CARPER 12              | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 143436 | CARPER 12              | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 128666 | CARPER 12              | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 217574 | CONGER 5               | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 217572 | CONGER 5               | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 217585 | CONGER 5               | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 256663 | CONGER, F. "6"         | 94183750 | W. A. M. (WOLFCAMP)            | 431   | STERLING    |
| GAS  | 185141 | CONGER, F. 1           | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| GAS  | 254193 | CONGER, F. 7           | 94183750 | W. A. M. (WOLFCAMP)            | 431   | STERLING    |
| GAS  | 160965 | CONGER, F. 7           | 97533450 | WILLIAM FULLER (LO. CLEARFORK) | 431   | STERLING    |
| GAS  | 155879 | COPE-ANDREWS UNIT      | 20101500 | CONGER, SW (PENN)              | 431   | STERLING    |
| GAS  | 170202 | COPE-ANDREWS UNIT      | 20101500 | CONGER, SW (PENN)              | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                        |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                        |       |             |
| GAS  | 193533 | COPE-SEALE UNIT        | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 193534 | COPE-SEALE UNIT        | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 155876 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 204019 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 204020 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 219582 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 204012 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 204013 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 204015 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 170201 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 204011 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 170342 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 203713 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 160026 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 203718 | COPE, E. B.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 170203 | COPE, E. B. "B"        | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149809 | COPE, E. B. "B"        | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 195425 | COPE, E. B. "B"        | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 160030 | COPE, E. B. "B"        | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 195426 | COPE, E. B. "B"        | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149810 | COPE, E. B. "B"        | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 140649 | COUNCIL                | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 203813 | COUNCIL                | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 203812 | COUNCIL                | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 123679 | COUNCIL                | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 127510 | COUNCIL                | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 141521 | CR FOSTER 9            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 212563 | CURRY 17               | 20097700 | CONGER (PENN)          | 173   | GLASSCOCK   |
| GAS  | 295178 | CURRY 17               | 20097700 | CONGER (PENN)          | 173   | GLASSCOCK   |
| GAS  | 217971 | DOOLEY                 | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 113830 | DOOLEY                 | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 118143 | DOOLEY "A"             | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 217371 | EDMONDSON              | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 217482 | EDMONDSON              | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 284713 | EDMONDSON              | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 217365 | EDMONDSON              | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 284701 | EDMONDSON              | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 281801 | EDMONDSON -A-          | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 285888 | EDMONDSON -A-          | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 285850 | EDMONDSON -A-          | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 158033 | EDMONDSON "A"          | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 280449 | EDMONDSON B            | 20097700 | CONGER (PENN)          | 173   | GLASSCOCK   |
| GAS  | 060318 | F. CONGER              | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 129009 | F. CONGER              | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 097317 | F. CONGER              | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 217587 | F. CONGER              | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 136549 | F. CONGER              | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 118219 | F. CONGER              | 94183250 | W. A. M. (FUSSELMAN)   | 431   | STERLING    |
| GAS  | 134570 | F. CONGER 1            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 143595 | F. CONGER 1            | 20097700 | CONGER (PENN)          | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                        |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                        |       |             |
| GAS  | 095830 | F. CONGER 1            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 144191 | F. CONGER 1            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 063991 | F. CONGER 1            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 058613 | F. CONGER 19           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 144719 | F. CONGER 19           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 144193 | F. CONGER 19           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 062045 | F. CONGER 19           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 130790 | F. CONGER 19           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 109275 | F. CONGER 19           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 140532 | F. CONGER 19           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 138884 | F. CONGER 19           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 136548 | F. CONGER 19           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 118206 | F. CONGER 5            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 189176 | F. CONGER 5            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 109093 | F. CONGER 5            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 102877 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 188912 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 118207 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 131029 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 221227 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 221241 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 221238 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 134571 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 138900 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 141096 | F. CONGER 6            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 134537 | F. CONGER 7            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 058614 | F. CONGER 7            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 145026 | F. CONGER 7            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 144083 | F. CONGER 7            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 141994 | F. CONGER 7            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 128609 | F. CONGER 7            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 129306 | F. CONGER 7            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 095079 | F. CONGER 7            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 157395 | F. GONGER 19           | 94183250 | W. A. M. (FUSSELMAN)   | 431   | STERLING    |
| GAS  | 128071 | FERGUSON "B"           | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 266040 | FERGUSON C             | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 138512 | FERGUSON C             | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 149364 | FERGUSON D             | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 147957 | FERGUSON D             | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 150227 | FERGUSON D             | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 296109 | FLINT                  | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 295219 | FLINT                  | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 295225 | FLINT                  | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 295220 | FLINT                  | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 295223 | FLINT                  | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 295224 | FLINT                  | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 152038 | FLINT -B-              | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 138347 | FLINT "B"              | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 149369 | FOSTER CONGER          | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 147079 | FOSTER CONGER          | 20097700 | CONGER (PENN)          | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME          | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                     |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                     |       |             |
| GAS  | 132401 | FOSTER CONGER          | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 290321 | FOSTER CONGER          | 94183750 | W. A. M. (WOLFCAMP) | 431   | STERLING    |
| GAS  | 132871 | FOSTER 8               | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 217524 | FOSTER, L. -5-         | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 205514 | FOSTER, R. W. 14       | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 185183 | FOSTER, R. W. 15       | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 186516 | FOSTER, R. W. 15       | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 187279 | FOSTER, R. W. 15       | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 204787 | FOSTER, R. W. 15       | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 238248 | GLASS                  | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 140789 | GLASS                  | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 140790 | GLASS                  | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 219576 | GLASS                  | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 172221 | GLASS                  | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 176987 | GLASS                  | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 176989 | GLASS                  | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 172222 | GLASS                  | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 241681 | GLASS                  | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 150619 | GLASS                  | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 150622 | GLASS                  | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 150629 | GLASS                  | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 150634 | GLASS                  | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 152046 | GLASS "A"              | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 141023 | GLASS "A"              | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 140605 | GLASS "A"              | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 283799 | GLASS "B"              | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 281812 | GLASS "C"              | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 281802 | GLASS "C"              | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 140946 | GLASS "C"              | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 138342 | GLASS "C"              | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 176994 | GLASS "C"              | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 140891 | GLASS "F"              | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 140606 | GLASS "F"              | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 140890 | GLASS "F"              | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 141351 | GLASS "F"              | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 176997 | GLASS "G"              | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 148455 | GLASS "H"              | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 176990 | GLASS A                | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 176995 | GLASS C                | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 176996 | GLASS F                | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 281803 | GLASS F                | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 281795 | GLASS F                | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 281804 | GLASS F                | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 281800 | GLASS F                | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 281807 | GLASS F                | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 281805 | GLASS F                | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 281793 | GLASS F                | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 281792 | GLASS F                | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 281794 | GLASS F                | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 281806 | GLASS F                | 20097700 | CONGER (PENN)       | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME          | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                     |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                     |       |             |
| GAS  | 174494 | GLASS SOUDER           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 136972 | GLASS, FRANK 16        | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 146994 | GLASS, FRANK 16        | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 221217 | GLASS, FRANK 16        | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 221224 | GLASS, FRANK 16        | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 219686 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 219689 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 148859 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 247357 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 219691 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 219837 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 148862 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 151359 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 148857 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 151358 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 148860 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 213820 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 160022 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 164420 | GLASS, R. E.           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 220067 | GLASSCOCK 'AB' FEE     | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149826 | GLASSCOCK 'AB' FEE     | 20101500 | CONGER, SW (PENN)   | 431   | STERLING    |
| GAS  | 220035 | GLASSCOCK 'AB' FEE     | 20101500 | CONGER, SW (PENN)   | 431   | STERLING    |
| GAS  | 149372 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 148896 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149368 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 208635 | GLASSCOCK 'S' FEE      | 09376900 | BLOCK 32 (WOLFCAMP) | 173   | GLASSCOCK   |
| GAS  | 149833 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149834 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149838 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149835 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149842 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149844 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149840 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149841 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149839 | GLASSCOCK 'S' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 148856 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 155144 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 154772 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 154773 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 155145 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 149802 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 149805 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 149808 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 149807 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 149797 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 149796 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 149801 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 149803 | GLASSCOCK 'V' FEE      | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 154775 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149846 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME          | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                     |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                     |       |             |
| GAS  | 149854 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149852 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149853 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149855 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149848 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149849 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 149851 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 150708 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 155143 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 207899 | GLASSCOCK 'W' FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 156570 | GLASSCOCK "AB" FEE     | 20101500 | CONGER, SW (PENN)   | 431   | STERLING    |
| GAS  | 149832 | GLASSCOCK "S" FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 218115 | GLASSCOCK "S" FEE      | 09376900 | BLOCK 32 (WOLFCAMP) | 173   | GLASSCOCK   |
| GAS  | 220066 | GLASSCOCK "S" FEE      | 09376900 | BLOCK 32 (WOLFCAMP) | 173   | GLASSCOCK   |
| GAS  | 218240 | GLASSCOCK "W" FEE      | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 236869 | GLASSCOCK FEE          | 20101500 | CONGER, SW (PENN)   | 173   | GLASSCOCK   |
| GAS  | 283816 | GRIGSBY                | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 152068 | GRIGSBY                | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 140889 | GRIGSBY                | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 152053 | GRIGSBY                | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 152051 | GRIGSBY                | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 152052 | GRIGSBY                | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 225764 | GRIGSBY "10"           | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 284245 | GRIGSBY, MATTIE        | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 146996 | GRIGSBY"10"            | 20097700 | CONGER (PENN)       | 173   | GLASSCOCK   |
| GAS  | 205929 | HILDEBRAND             | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 203716 | HILDEBRAND             | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 203878 | HILDEBRAND             | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 152075 | HILDEBRAND             | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 140940 | HILDEBRAND             | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 140942 | HILDEBRAND             | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 152064 | HILDEBRAND             | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 176998 | HILDEBRAND             | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 176999 | HILDEBRAND             | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 148466 | L. FOSTER 4            | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 141622 | L. FOSTER 8            | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 120128 | L. FOSTER 8            | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 281787 | L. FOSTER-4-           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 282068 | L. FOSTER-4-           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 281790 | L. FOSTER-4-           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 277176 | MAHAFFEY               | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 167832 | MAHAFFEY               | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 217641 | MAHAFFEY -A-           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 217643 | MAHAFFEY -A-           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 217644 | MAHAFFEY -A-           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 219467 | MAHAFFEY -A- 104       | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 218012 | MAHAFFEY -B-           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 206542 | MAHAFFEY -B-           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 218016 | MAHAFFEY -B-           | 20097700 | CONGER (PENN)       | 431   | STERLING    |
| GAS  | 217973 | MAHAFFEY -B-           | 20097700 | CONGER (PENN)       | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                        |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                        |       |             |
| GAS  | 279398 | MAHAFFEY -B-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 217634 | MAHAFFEY ESTATE        | 23842500 | DECK (CISCO)           | 431   | STERLING    |
| GAS  | 158026 | MAHAFFEY, A. "B"       | 23842500 | DECK (CISCO)           | 431   | STERLING    |
| GAS  | 213968 | MAHAFFEY, P.T.         | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 154215 | MAHAFFEY, P.T.         | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 277465 | MARGARET               | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 136701 | MARTIN                 | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 141599 | MARTIN                 | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 149612 | PRICE 17               | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 169043 | PRICE 18               | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 168547 | PRICE 7                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 149613 | PRICE 7                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 101330 | PRICE 7                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148442 | PRICE 7                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148459 | RAY                    | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 153685 | RAY                    | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 138776 | RAY 'A'                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 140484 | RAY "A"                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 177000 | RAY "A"                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 177004 | RAY "A"                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 177005 | RAY "B"                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 281796 | RAY "B"                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 281797 | RAY "B"                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 281813 | RAY "B"                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 281808 | RAY "B"                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 281788 | RAY "C"                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 177007 | RAY "C"                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 140918 | RAY "C"                | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 152080 | RAY A                  | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 152083 | RAY B                  | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 154622 | REAGAN 'G' FEE         | 20101500 | CONGER, SW (PENN)      | 383   | REAGAN      |
| GAS  | 234472 | REAGAN 'G' FEE         | 20101500 | CONGER, SW (PENN)      | 383   | REAGAN      |
| GAS  | 181628 | REAGAN 'G' FEE         | 20101500 | CONGER, SW (PENN)      | 383   | REAGAN      |
| GAS  | 157133 | REAGAN 'H' FEE         | 20101500 | CONGER, SW (PENN)      | 383   | REAGAN      |
| GAS  | 238318 | REAGAN 'H' FEE         | 20101500 | CONGER, SW (PENN)      | 383   | REAGAN      |
| GAS  | 152831 | REAGAN 'H' FEE         | 20101500 | CONGER, SW (PENN)      | 383   | REAGAN      |
| GAS  | 240484 | REAGAN 'I' FEE         | 20101500 | CONGER, SW (PENN)      | 383   | REAGAN      |
| GAS  | 162581 | REAGAN 'I' FEE         | 20101500 | CONGER, SW (PENN)      | 383   | REAGAN      |
| GAS  | 281798 | REYNOLDS               | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 281799 | REYNOLDS               | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 248654 | REYNOLDS 3A            | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 295253 | REYNOLDS -2-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 295218 | REYNOLDS -2-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 295201 | REYNOLDS -2-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 295213 | REYNOLDS -2-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 295254 | REYNOLDS -2-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 295256 | REYNOLDS -3-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 295226 | REYNOLDS -3-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 295221 | REYNOLDS -3-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 295179 | REYNOLDS -3-           | 20097700 | CONGER (PENN)          | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME        | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|-------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                   |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                   |       |             |
| GAS  | 295185 | REYNOLDS -3-           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 295259 | REYNOLDS -3-           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 290895 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 248658 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 250206 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 250207 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 159735 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 156966 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 248659 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 250208 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 250722 | REYNOLDS 3A            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 169895 | REYNOLDS 32            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 171352 | REYNOLDS 32            | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 169556 | REYNOLDS 4             | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 167837 | REYNOLDS 4             | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 169045 | REYNOLDS 4             | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 171349 | REYNOLDS 4             | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 169048 | REYNOLDS 4             | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 169046 | REYNOLDS 4             | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 169450 | REYNOLDS 4             | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 137437 | RT FOSTER 10           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 130788 | RT FOSTER 10           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 134579 | RT FOSTER 10           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 136149 | RT FOSTER 11           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 129470 | RT FOSTER 11           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 097247 | RT FOSTER 11           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 144082 | RT FOSTER 11           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 064882 | RT FOSTER 11           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 064978 | RT FOSTER 11           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 130789 | RT FOSTER 18           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 141597 | RT FOSTER 18           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 139486 | RT FOSTER 18           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 200406 | RW FOSTER 15           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 187571 | RW FOSTER 16           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 191177 | RW FOSTER 16           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 171912 | RW FOSTER 16           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 177461 | RW FOSTER 16           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 174477 | RW FOSTER 16           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 173863 | RW FOSTER 16           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 176382 | RW FOSTER 17           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 190286 | RW FOSTER 23           | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 280193 | STAR MAHAFFEY          | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 268425 | STAR MAHAFFEY          | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 219678 | STERLING -N- FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 151402 | STERLING -R- FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 269110 | STERLING -S- FEE       | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 149821 | STERLING -U- FEE       | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 225772 | STERLING 'AA' FEE      | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 154766 | STERLING 'AA' FEE      | 20101500 | CONGER, SW (PENN) | 383   | REAGAN      |
| GAS  | 154214 | STERLING 'AA' FEE      | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                        |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                        |       |             |
| GAS  | 226565 | STERLING 'AA' FEE      | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 219846 | STERLING 'AA' FEE      | 20101500 | CONGER, SW (PENN)      | 383   | REAGAN      |
| GAS  | 219380 | STERLING 'D' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 150065 | STERLING 'D' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 149773 | STERLING 'F' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 151361 | STERLING 'G' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 149774 | STERLING 'J' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 149776 | STERLING 'J' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 149777 | STERLING 'K' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 152947 | STERLING 'K' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 152928 | STERLING 'K' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 152948 | STERLING 'K' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 152933 | STERLING 'K' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 152936 | STERLING 'K' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 152944 | STERLING 'K' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 152946 | STERLING 'K' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 152932 | STERLING 'K' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 149781 | STERLING 'L' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 149778 | STERLING 'L' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148893 | STERLING 'L' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 149779 | STERLING 'L' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 149780 | STERLING 'L' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 169500 | STERLING 'M' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 243270 | STERLING 'O' FEE       | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 219969 | STERLING 'P' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 219681 | STERLING 'P' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149815 | STERLING 'P' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149814 | STERLING 'P' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 157135 | STERLING 'P' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 226765 | STERLING 'Q' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 149787 | STERLING 'Q' FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 236236 | STERLING 'S' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149816 | STERLING 'S' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149817 | STERLING 'S' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149819 | STERLING 'T' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 198432 | STERLING 'T' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 155885 | STERLING 'T' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 203735 | STERLING 'U' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149863 | STERLING 'U' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149865 | STERLING 'U' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149864 | STERLING 'U' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 155822 | STERLING 'U' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149873 | STERLING 'W' FEE       | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 149871 | STERLING 'W' FEE       | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 149874 | STERLING 'W' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 150596 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149859 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149861 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 154537 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 157136 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                        |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                        |       |             |
| GAS  | 157131 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 149366 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 193279 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 157132 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 209351 | STERLING 'X' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 219841 | STERLING 'Y' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 150870 | STERLING 'Y' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 150628 | STERLING 'Y' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 150707 | STERLING 'Y' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 150144 | STERLING 'Y' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 151569 | STERLING 'Y' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 151570 | STERLING 'Y' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 220455 | STERLING 'Y' FEE       | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 281394 | STERLING "D" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 271798 | STERLING "D" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 271795 | STERLING "D" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 271796 | STERLING "D" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 281391 | STERLING "D" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 281438 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 203723 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 237126 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 213974 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 170179 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 281896 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148869 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 164414 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148866 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148867 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148870 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148865 | STERLING "E" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 159903 | STERLING "F" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 170180 | STERLING "F" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 219575 | STERLING "F" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 170182 | STERLING "G" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 151369 | STERLING "G" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 151363 | STERLING "G" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 151360 | STERLING "G" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 170185 | STERLING "G" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 272652 | STERLING "G" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 273716 | STERLING "G" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 170183 | STERLING "G" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 203337 | STERLING "G" FEE       | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 272640 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 164416 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 278951 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148874 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 203650 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 203651 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148872 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |
| GAS  | 148873 | STERLING "H" FEE       | 20097700 | CONGER (PENN)          | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME        | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|-------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                   |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                   |       |             |
| GAS  | 203714 | STERLING "H" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148875 | STERLING "H" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148876 | STERLING "H" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148877 | STERLING "H" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148879 | STERLING "H" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148880 | STERLING "H" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148881 | STERLING "H" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148882 | STERLING "I" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148883 | STERLING "I" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148884 | STERLING "I" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148885 | STERLING "I" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148886 | STERLING "I" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 203702 | STERLING "I" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 151373 | STERLING "I" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 213821 | STERLING "I" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 159907 | STERLING "I" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 159905 | STERLING "I" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 281248 | STERLING "I" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 281153 | STERLING "I" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 162506 | STERLING "I" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 281425 | STERLING "J" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 151375 | STERLING "J" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 151376 | STERLING "J" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148887 | STERLING "J" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148888 | STERLING "J" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148889 | STERLING "J" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 148891 | STERLING "J" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 170188 | STERLING "J" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 219676 | STERLING "J" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 256665 | STERLING "L" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 155875 | STERLING "M" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 159912 | STERLING "M" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 156567 | STERLING "N" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 203738 | STERLING "N" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 156568 | STERLING "N" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 164458 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 149789 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 149790 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 155140 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 164419 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 151386 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 151384 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 151385 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 155141 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 159915 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 159913 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 159914 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 160925 | STERLING "O" FEE       | 20097700 | CONGER (PENN)     | 431   | STERLING    |
| GAS  | 219838 | STERLING "P" FEE       | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |
| GAS  | 170205 | STERLING "P" FEE       | 20101500 | CONGER, SW (PENN) | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME           | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                      |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD. |          |                      |       |             |
| GAS  | 162595 | STERLING "R" FEE       | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 151397 | STERLING "R" FEE       | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 149795 | STERLING "R" FEE       | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 149793 | STERLING "R" FEE       | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 148894 | STERLING "R" FEE       | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 149794 | STERLING "R" FEE       | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 151399 | STERLING "R" FEE       | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 151401 | STERLING "R" FEE       | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 160031 | STERLING "S" FEE       | 20101500 | CONGER, SW (PENN)    | 431   | STERLING    |
| GAS  | 164423 | STERLING "S" FEE       | 20101500 | CONGER, SW (PENN)    | 431   | STERLING    |
| GAS  | 202035 | STERLING "T" FEE       | 20101500 | CONGER, SW (PENN)    | 431   | STERLING    |
| GAS  | 160032 | STERLING "T" FEE       | 20101500 | CONGER, SW (PENN)    | 431   | STERLING    |
| GAS  | 151296 | STERLING "T" FEE       | 20101500 | CONGER, SW (PENN)    | 431   | STERLING    |
| GAS  | 151404 | STERLING "T" FEE       | 20101500 | CONGER, SW (PENN)    | 431   | STERLING    |
| GAS  | 155882 | STERLING "T" FEE       | 20101500 | CONGER, SW (PENN)    | 431   | STERLING    |
| GAS  | 155883 | STERLING "T" FEE       | 20101500 | CONGER, SW (PENN)    | 431   | STERLING    |
| GAS  | 156572 | STERLING "T" FEE       | 20101500 | CONGER, SW (PENN)    | 431   | STERLING    |
| GAS  | 270739 | STERLING Q FEE         | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 281317 | STERLING-N-FEE         | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 281384 | STERLING-N-FEE         | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 279306 | STERLING-N-FEE         | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 281318 | STERLING-N-FEE         | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 281383 | STERLING-N-FEE         | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 281975 | STERLING-N-FEE         | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 107966 | TERRY                  | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 074363 | TERRY                  | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 142224 | TERRY                  | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 143145 | TERRY                  | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 144084 | TERRY                  | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 234806 | TERRY 18               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 084261 | TERRY 15               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 174478 | TERRY 15               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 174346 | TERRY 16               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 085934 | TERRY 16               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 118875 | TERRY 17               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 146991 | TERRY 17               | 94183250 | W. A. M. (FUSSELMAN) | 431   | STERLING    |
| GAS  | 086786 | TERRY 17               | 94183250 | W. A. M. (FUSSELMAN) | 431   | STERLING    |
| GAS  | 087510 | TERRY 18               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 225769 | TERRY 18               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 096829 | TERRY 18               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 140740 | TERRY 18               | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 095775 | TERRY 7                | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 194203 | TERRY 7                | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 141916 | TERRY 7                | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 213416 | WESTBROOK              | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 141012 | WESTBROOK              | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 177008 | WESTBROOK              | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 281789 | WESTBROOK -32-         | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 277756 | WESTBROOK -5-          | 20097700 | CONGER (PENN)        | 431   | STERLING    |
| GAS  | 171409 | WESTBROOK 21           | 20097700 | CONGER (PENN)        | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                            |       |             |
| 08   | 108799 | BURK ROYALTY CO., LTD.      |          |                            |       |             |
| GAS  | 144714 | WESTBROOK 21                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 188498 | WESTBROOK 21                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 194205 | WESTBROOK 22                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 200403 | WESTBROOK 27                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 187573 | WESTBROOK 27                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 111301 | WESTBROOK 27                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 081767 | WESTBROOK 27                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 081787 | WESTBROOK 28                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 197846 | WESTBROOK 28                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 146411 | WESTBROOK 28                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 139143 | WESTBROOK 29                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 133448 | WESTBROOK 29                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 111482 | WESTBROOK 29                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 120262 | WESTBROOK 29                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 140958 | WESTBROOK 29                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 139748 | WESTBROOK 32                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 140138 | WESTBROOK 32                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 140288 | WESTBROOK 32                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 115600 | WESTBROOK 33                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 184898 | WESTBROOK 33                | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 213737 | WESTBROOK 5                 | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 140137 | WESTBROOK 5                 | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 140136 | WESTBROOK 8                 | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 152022 | WESTBROOK 8                 | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 145937 | WESTBROOK 8                 | 20097700 | CONGER (PENN)              | 431   | STERLING    |
| GAS  | 237137 | WESTBROOK 8                 | 94183750 | W. A. M. (WOLFCAMP)        | 431   | STERLING    |
| 08   | 109255 | BURLESON PETROLEUM, INC.    |          |                            |       |             |
| OIL  | 40387  | ARGO                        | 57774275 | MARTIN (CONSOLIDATED)      | 003   | ANDREWS     |
| OIL  | 42842  | BARBEE, B.H. JR. '52'       | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 431   | STERLING    |
| OIL  | 58213  | CONNELL 23                  | 47267152 | JORDAN (DEVONIAN)          | 103   | CRANE       |
| OIL  | 43739  | DONNELL 264                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 38084  | DONOVAN                     | 04605080 | AZALEA (ATOKA)             | 329   | MIDLAND     |
| OIL  | 45608  | DRIVER A                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45408  | DRIVER HALFMANN             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 29366  | FOWLER -12-                 | 37612500 | HEI (WOLFCAMP)             | 173   | GLASSCOCK   |
| OIL  | 18018  | FRASER, GEO. C.             | 39176498 | HARPER (ELLENBURGER)       | 135   | ECTOR       |
| OIL  | 02441  | FRASER, GEO. C. -B-         | 39176001 | HARPER                     | 135   | ECTOR       |
| OIL  | 36214  | FRASER, GEORGE C. "B"       | 39176830 | HARPER (STRAWN)            | 135   | ECTOR       |
| OIL  | 53368  | HIRT                        | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 26809  | MEEK, J. M.                 | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 57109  | MIDDLETON 17-7              | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 42745  | PAGE FOWLER 12              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41374  | PEPPER "12"                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39985  | PRAIRIE SCHOONER UNIVERSITY | 33230001 | FULLERTON                  | 003   | ANDREWS     |
| OIL  | 58492  | RIP VW 18-8                 | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 46255  | RUSSELL 58                  | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 383   | REAGAN      |
| OIL  | 43757  | SHARLA 263                  | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 36705  | STATE OF TEXAS EM           | 28843666 | EMBAR (PERMIAN)            | 003   | ANDREWS     |
| OIL  | 38691  | STATE OF TEXAS EM -B-       | 28843666 | EMBAR (PERMIAN)            | 003   | ANDREWS     |
| OIL  | 40049  | TEXACO Q                    | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 109255 | BURLESON PETROLEUM, INC.         |          |                                  |       |             |
| OIL  | 09280  | TXL                              | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 17917  | TXL -WW-                         | 39176498 | HARPER (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 09642  | UNIVERSITY -U-                   | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 50127  | UNIVERSITY 'U'                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| OIL  | 38690  | UNIVERSITY 11-23-C-              | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| GAS  | 146424 | BESSIE                           | 33998429 | GARDEN CITY, S. (STRAWN)         | 173   | GLASSCOCK   |
| GAS  | 186411 | BRYANT "B"                       | 04605222 | AZALEA (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 295411 | FOWLER -12-                      | 37612500 | HEI (WOLFCAMP)                   | 173   | GLASSCOCK   |
| GAS  | 119081 | RAGGETT                          | 04605222 | AZALEA (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 215064 | STATE OF TEXAS EM                | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| GAS  | 298208 | STATE OF TEXAS EM -B-            | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| 08   | 112682 | BUSTAMANTE RESOURCES LLC         |          |                                  |       |             |
| OIL  | 28763  | ASHMORE-FITTS                    | 59420500 | MCFARLAND, EAST (QUEEN)          | 003   | ANDREWS     |
| OIL  | 52422  | BOLLINGER 4                      | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 31215  | COWDEN -31-                      | 21287250 | COWDEN (CISCO)                   | 135   | ECTOR       |
| OIL  | 29530  | GAP                              | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 30436  | HOWELL ESTATE                    | 59420500 | MCFARLAND, EAST (QUEEN)          | 003   | ANDREWS     |
| OIL  | 09125  | JOHNSON, C. M. AND D. L.         | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 32620  | SMITH, O. DALE                   | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 14225  | TXL                              | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 24366  | TXL-1A                           | 81821333 | SCREWBEAN, NE. (DELAWARE)        | 389   | REEVES      |
| OIL  | 11489  | VANLANDINGHAM                    | 59420500 | MCFARLAND, EAST (QUEEN)          | 003   | ANDREWS     |
| OIL  | 23775  | ZANT                             | 99649500 | ZANT (SAN ANDRES)                | 173   | GLASSCOCK   |
| OIL  | 17120  | ZANT, JOHN W.                    | 99649500 | ZANT (SAN ANDRES)                | 173   | GLASSCOCK   |
| GAS  | 226843 | ARMSTRONG                        | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
| 08   | 112685 | BUSTAMANTE OIL COMPANY           |          |                                  |       |             |
| OIL  | 32893  | CROSS                            | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 22995  | NORMAN, GEO. D., JR. TRUSTEE "B" | 65973607 | NORMAN (ELLENBURGER)             | 165   | GAINES      |
| OIL  | 33652  | PALMER, R. G.                    | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 33634  | RUTH G. PALMER                   | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 22532  | SMITH                            | 82885200 | SHEFFIELD TOWNSITE (CONNELL)     | 371   | PECOS       |
| OIL  | 32261  | STEWART -B-                      | 21597250 | CREDO (WOLFCAMP)                 | 431   | STERLING    |
| OIL  | 32785  | STEWART -C-                      | 21597250 | CREDO (WOLFCAMP)                 | 431   | STERLING    |
| OIL  | 33029  | STEWART -CD-                     | 21597250 | CREDO (WOLFCAMP)                 | 431   | STERLING    |
| GAS  | 160851 | JAMESON, JAHEW "A"               | 45582666 | JAMESON, NORTH (STRAWN)          | 353   | NOLAN       |
| GAS  | 161407 | JANN                             | 08027444 | BIG SALUTE, N. (CANYON)          | 431   | STERLING    |
| GAS  | 161408 | JANN "A"                         | 08027444 | BIG SALUTE, N. (CANYON)          | 431   | STERLING    |
| GAS  | 106269 | MCENTIRE                         | 59357500 | MCENTIRE (FUSSELMAN)             | 431   | STERLING    |
| GAS  | 161409 | RAY, JENNIE                      | 08027444 | BIG SALUTE, N. (CANYON)          | 431   | STERLING    |
| GAS  | 091986 | UNIV. A 36 GAO                   | 28900700 | EMMA, N. (YATES)                 | 003   | ANDREWS     |
| 08   | 112687 | BUSTOS, MARTIN OIL               |          |                                  |       |             |
| OIL  | 25667  | ARCO FEE                         | 64995001 | NETTERVILLE                      | 371   | PECOS       |
| OIL  | 15311  | ATLANTIC FEE                     | 56251500 | M & M (CLEAR FORK)               | 371   | PECOS       |
| OIL  | 15426  | ATLANTIC FEE                     | 12450333 | BROWN & THORP, N. (CLEAR FORK)   | 371   | PECOS       |
| OIL  | 16471  | ATLANTIC FEE -B-                 | 12450333 | BROWN & THORP, N. (CLEAR FORK)   | 371   | PECOS       |
| OIL  | 36530  | CROCKETT, V. W. -A-              | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY)   | 371   | PECOS       |
| OIL  | 07827  | HART, MCALESTER                  | 96373400 | WENTZ (CLEAR FORK)               | 371   | PECOS       |
| OIL  | 17448  | HILL & HILL                      | 56949500 | MALICKY (QUEEN SAND)             | 371   | PECOS       |
| OIL  | 19386  | HILL & HILL -A-                  | 56949500 | MALICKY (QUEEN SAND)             | 371   | PECOS       |
| OIL  | 23088  | HINYARD                          | 41639666 | HINYARD (QUEEN)                  | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 112687 | BUSTOS, MARTIN OIL              |          |                                 |       |             |
| OIL  | 30001  | OWENS                           | 82864664 | SHEFFIELD (ELLENBURGER)         | 371   | PECOS       |
| OIL  | 08638  | POLLARD-HART                    | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 33071  | ROOSEVELT                       | 12449800 | BROWN & THORP, EAST (TUBB)      | 371   | PECOS       |
| OIL  | 28005  | SANDERS STATE                   | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 17489  | TEXAS PECOS RIVER TRACT 1-B     | 76814666 | RIO BRAVO (WICHITA ALBANY, UP.) | 371   | PECOS       |
| OIL  | 24955  | THOMPSON                        | 99295001 | YATES                           | 105   | CROCKETT    |
| OIL  | 19533  | TIPPETT                         | 90286001 | TOBORG                          | 371   | PECOS       |
| OIL  | 15209  | TOBORG, F. E.                   | 90286001 | TOBORG                          | 371   | PECOS       |
| OIL  | 23739  | VICK -A-                        | 96373400 | WENTZ (CLEAR FORK)              | 371   | PECOS       |
| OIL  | 28094  | WHITE & PARKER "C-2"            | 94747001 | WALKER                          | 371   | PECOS       |
| 08   | 114050 | BUTLER, KEVIN O. & ASSOC., INC. |          |                                 |       |             |
| OIL  | 26706  | WHEELER, R.A.                   | 96756200 | WHEELER (DEVONIAN)              | 495   | WINKLER     |
| 08   | 117237 | BVX OPERATING, INC.             |          |                                 |       |             |
| OIL  | 37960  | COWDEN, R. B.                   | 35652062 | GOLDSMITH (CLEAR FORK)          | 003   | ANDREWS     |
| OIL  | 47996  | J. E. PARKER 20                 | 57774275 | MARTIN (CONSOLIDATED)           | 135   | ECTOR       |
| OIL  | 40700  | MAGRUDER                        | 28843666 | EMBAR (PERMIAN)                 | 003   | ANDREWS     |
| OIL  | 41950  | MAGRUDER B                      | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| 08   | 118700 | BYLER DRILLING COMPANY          |          |                                 |       |             |
| OIL  | 08355  | RUSSELL, P. D. ETAL -A-         | 96742001 | WHEAT                           | 301   | LOVING      |
| 08   | 118732 | BYNG ENERGY GROUP, INC.         |          |                                 |       |             |
| OIL  | 31157  | SEALY SMITH -28-                | 03520500 | ARENOSO (STRAWN DETRITUS)       | 495   | WINKLER     |
| OIL  | 31636  | SEALY SMITH -32A-               | 03520500 | ARENOSO (STRAWN DETRITUS)       | 495   | WINKLER     |
| OIL  | 31519  | SEALY SMITH -33-                | 03520500 | ARENOSO (STRAWN DETRITUS)       | 495   | WINKLER     |
| 08   | 118748 | BYRD OPERATING COMPANY          |          |                                 |       |             |
| OIL  | 30108  | HEWETT -A-                      | 31498500 | FLORAC (STRAWN)                 | 227   | HOWARD      |
| 08   | 120172 | C. EDWARDS PETROLEUM, LLC       |          |                                 |       |             |
| OIL  | 38695  | EDWARDS 9                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| 08   | 120503 | CJRW OIL & GAS                  |          |                                 |       |             |
| OIL  | 45237  | KAGNEW 43                       | 52624800 | LEA (SAN ANDRES)                | 103   | CRANE       |
| OIL  | 44289  | POTEET 60                       | 52624800 | LEA (SAN ANDRES)                | 103   | CRANE       |
| OIL  | 43847  | POTEET 60                       | 77897666 | ROEPKE (WOLFCAMP)               | 103   | CRANE       |
| OIL  | 60364  | POTEET 60                       | 52624220 | LEA (CONSOLIDATED)              | 103   | CRANE       |
| 08   | 120648 | CML EXPLORATION, LLC            |          |                                 |       |             |
| OIL  | 37561  | BLAIR - TXL                     | 68206080 | P-JACK (DEVONIAN)               | 103   | CRANE       |
| OIL  | 38698  | BLAIR-TXL                       | 27775913 | EDWARDS -04- (WOLFCAMP)         | 103   | CRANE       |
| OIL  | 38621  | BLAIR-TXL "7"                   | 27775913 | EDWARDS -04- (WOLFCAMP)         | 103   | CRANE       |
| OIL  | 39960  | EDWARDS "12"                    | 27775913 | EDWARDS -04- (WOLFCAMP)         | 103   | CRANE       |
| OIL  | 42698  | EE '12'                         | 27775913 | EDWARDS -04- (WOLFCAMP)         | 103   | CRANE       |
| 08   | 120738 | C & N OIL CO                    |          |                                 |       |             |
| OIL  | 13739  | BILBERRY, DON                   | 83292500 | SHIPLEY (QUEEN SAND)            | 475   | WARD        |
| OIL  | 05875  | BRAY, A. F.                     | 83292500 | SHIPLEY (QUEEN SAND)            | 475   | WARD        |
| OIL  | 10948  | BRAY, A. F., ETAL               | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 05876  | DAVIS, WIRT                     | 83292500 | SHIPLEY (QUEEN SAND)            | 475   | WARD        |
| OIL  | 17659  | JOHNSON, M. L. -A-              | 69873001 | PAYTON                          | 475   | WARD        |
| OIL  | 10508  | MITCHELL, E. V.                 | 83292500 | SHIPLEY (QUEEN SAND)            | 475   | WARD        |
| OIL  | 11345  | NICHOLS, C. A.                  | 83292500 | SHIPLEY (QUEEN SAND)            | 475   | WARD        |
| 08   | 120799 | CRAZY HORSE TEXAS SWD LLC       |          |                                 |       |             |
| OIL  | 46802  | CRAZY HORSE SWD                 | 21384666 | COYANOSA, N. (DELAWARE)         | 371   | PECOS       |
| 08   | 121055 | C & S OPERATING                 |          |                                 |       |             |
| OIL  | 25424  | FOSTER -A-                      | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                |       |             |
| 08   | 121055 | C & S OPERATING               |          |                                |       |             |
| OIL  | 09407  | FOSTER EST.                   | 44148500 | IATAN, EAST HOWARD             | 335   | MITCHELL    |
| OIL  | 27551  | TERRY -A-                     | 44149001 | IATAN, NORTH                   | 335   | MITCHELL    |
| OIL  | 30900  | TERRY -B-                     | 44149001 | IATAN, NORTH                   | 335   | MITCHELL    |
| OIL  | 29745  | TERRY -C-                     | 44149001 | IATAN, NORTH                   | 335   | MITCHELL    |
| 08   | 121214 | CAB RESOURCES, LLC            |          |                                |       |             |
| OIL  | 45748  | GLASS                         | 00206500 | A & S (MISS.)                  | 335   | MITCHELL    |
| OIL  | 45957  | GLASS 'C'                     | 06448900 | BEALS CREEK (WICHITA ALBANY)   | 335   | MITCHELL    |
| OIL  | 20782  | MCDANIEL, -16-                | 00206500 | A & S (MISS.)                  | 335   | MITCHELL    |
| 08   | 121218 | CABAL ENERGY CORPORATION      |          |                                |       |             |
| OIL  | 38077  | BARROW, AUGUSTA JVDA 15       | 05862475 | BARROW, WEST (WOLFCAMP)        | 135   | ECTOR       |
| 08   | 123132 | CAIRD OPERATING, LLC          |          |                                |       |             |
| OIL  | 51654  | ATTICUS 45                    | 41911500 | HOEFS T-K (WOLFCAMP)           | 371   | PECOS       |
| OIL  | 46841  | BARBER, W.T.                  | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 47374  | BERTHA HOEFS ETAL             | 98817775 | WORSHAM (DELAWARE SAND)        | 389   | REEVES      |
| OIL  | 47026  | CLEVELAND, R. ET AL           | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 46497  | EVANS, N T                    | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 46329  | GRAHAM UNIT 140-141           | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 16404  | HOEFS, BERTHA, ETAL           | 98817775 | WORSHAM (DELAWARE SAND)        | 389   | REEVES      |
| OIL  | 46451  | PECOS B FEE                   | 98359800 | WOLFBONE (TREND AREA)          | 371   | PECOS       |
| OIL  | 46429  | PECOS J FEE                   | 98359800 | WOLFBONE (TREND AREA)          | 371   | PECOS       |
| OIL  | 47203  | REED, E. O.                   | 98359800 | WOLFBONE (TREND AREA)          | 371   | PECOS       |
| OIL  | 47052  | TEXACO 17                     | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 46279  | TEXACO 33                     | 98359800 | WOLFBONE (TREND AREA)          | 371   | PECOS       |
| OIL  | 29454  | WORSHAM GAS UNIT NO.1         | 98817775 | WORSHAM (DELAWARE SAND)        | 389   | REEVES      |
| GAS  | 141601 | CLEVELAND, R.                 | 98837664 | WORSHAM-BAYER (PENN.)          | 389   | REEVES      |
| 08   | 124828 | CALLON PETROLEUM OPERATING CO |          |                                |       |             |
| OIL  | 41762  | SLUICE BOX 4-2                | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| 08   | 126758 | CAMBRIAN MANAGEMENT, LTD.     |          |                                |       |             |
| OIL  | 01608  | BAGLEY, J. E.                 | 32309001 | FOSTER                         | 135   | ECTOR       |
| OIL  | 01567  | BAGLEY, VINA                  | 32309001 | FOSTER                         | 135   | ECTOR       |
| OIL  | 49887  | DHI MAYS 127-7                | 98359800 | WOLFBONE (TREND AREA)          | 371   | PECOS       |
| OIL  | 01538  | FOSTER, H. C.                 | 32309001 | FOSTER                         | 135   | ECTOR       |
| OIL  | 11100  | GILLIHAN                      | 08044400 | BIG SPRING (FUSSELMAN)         | 227   | HOWARD      |
| OIL  | 01555  | JUDKINS, CHARLIE, ETAL        | 32309001 | FOSTER                         | 135   | ECTOR       |
| OIL  | 20017  | MCDOWELL, L. S. 30            | 59304250 | MCDOWELL (SAN ANDRES)          | 173   | GLASSCOCK   |
| OIL  | 20056  | MCDOWELL, L. S., -B-          | 59304250 | MCDOWELL (SAN ANDRES)          | 173   | GLASSCOCK   |
| OIL  | 20046  | T X L -O-                     | 88071580 | TXL (SAN ANDRES)               | 135   | ECTOR       |
| OIL  | 30392  | TIPTON                        | 80537500 | SAND SPRINGS (FUSSELMAN)       | 227   | HOWARD      |
| OIL  | 25121  | TUBB -D-                      | 80473682 | SAND HILLS (TUBB)              | 103   | CRANE       |
| OIL  | 38722  | TUBB "D"                      | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 33007  | TUBB-D                        | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| 08   | 126996 | CAMERON EXPLORATION, INC.     |          |                                |       |             |
| GAS  | 050218 | ELSINORE CATTLE CO.           | 28778400 | ELSINORE, WEST FARM (DEVONIAN) | 371   | PECOS       |
| GAS  | 220981 | HUDGINS 11                    | 66953500 | OATES, SW (WOODFORD)           | 371   | PECOS       |
| GAS  | 224245 | HUDGINS 37                    | 66593100 | OATES, SW. (DEVONIAN)          | 371   | PECOS       |
| GAS  | 189436 | HUDGINS, P. T. 36             | 66593350 | OATES, SW. (MONTOKA)           | 371   | PECOS       |
| GAS  | 211685 | LA ESCALERA                   | 28778400 | ELSINORE, WEST FARM (DEVONIAN) | 371   | PECOS       |
| GAS  | 200657 | P. T. HUDGINS 34              | 66593100 | OATES, SW. (DEVONIAN)          | 371   | PECOS       |
| GAS  | 230692 | TOWNSEND SWD                  | 66593100 | OATES, SW. (DEVONIAN)          | 371   | PECOS       |
| 08   | 127700 | CAMPANA PETROLEUM COMPANY     |          |                                |       |             |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                             |       |             |
| 08   | 127700 | CAMPANA PETROLEUM COMPANY    |          |                             |       |             |
| OIL  | 25448  | READ -A-                     | 19113750 | COAHOMA, N. (FUSSEL)        | 227   | HOWARD      |
| 08   | 129004 | CAMTERRA RESOURCES, INC.     |          |                             |       |             |
| GAS  | 189128 | COWDEN                       | 28961700 | EMPEROR (SIMPSON)           | 495   | WINKLER     |
| 08   | 129203 | CANNON-BALL ENERGY, LLC      |          |                             |       |             |
| OIL  | 45756  | DONNA JEAN 22                | 60137001 | MEANS                       | 003   | ANDREWS     |
| 08   | 130061 | CAPITAN ENERGY, INCORPORATED |          |                             |       |             |
| OIL  | 38306  | REAGAN, RONALD               | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| GAS  | 286419 | ALICE FEE 34                 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 279309 | ALICE FEE 34                 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286344 | ALICE FEE 34                 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286511 | ALICE FEE 34                 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286604 | AVA STATE 36                 | 31913800 | FORD, WEST (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 286775 | AVA STATE 36                 | 31913800 | FORD, WEST (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 286605 | AVA STATE 36                 | 31913800 | FORD, WEST (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 276169 | AVA STATE 36                 | 31913800 | FORD, WEST (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 285162 | AVA STATE 36                 | 31913800 | FORD, WEST (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 279788 | CLIFF FEE 4                  | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286319 | CLIFF FEE 4                  | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289783 | DALE STATE                   | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 266036 | DALE STATE                   | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289834 | DALE STATE                   | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289833 | DALE STATE                   | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289677 | DALE STATE                   | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 277500 | DOROTHY STATE 12             | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 230963 | ENDURING FREEDOM             | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| GAS  | 208609 | ENDURING FREEDOM             | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| GAS  | 277487 | GEORGETTE STATE              | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 271651 | GEORGETTE STATE              | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 279787 | J. S. BLAIR FEE 2            | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286329 | J. S. BLAIR FEE 2            | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286444 | J. S. BLAIR FEE 2            | 31913800 | FORD, WEST (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 286330 | J. S. BLAIR FEE 2            | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 285079 | JAMES FEE 6                  | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 279288 | JAMES FEE 6                  | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 279168 | JESS FEE 40                  | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 280741 | JESS FEE 40                  | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 277679 | KAREN FEE 17                 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 276194 | LAUREN STATE 30              | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286414 | LAUREN STATE 30              | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286415 | LAUREN STATE 30              | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 284921 | LAUREN STATE 30              | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 284899 | MOTHER FEE 28                | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288677 | MOTHER FEE 28                | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288678 | MOTHER FEE 28                | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 279887 | MOTHER FEE 28                | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286198 | PAT FEE 4                    | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 285581 | PAT FEE 4                    | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 278966 | PAT FEE 4                    | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 278513 | PHILLIPS, H. W. STATE        | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 279347 | ROXANNE FEE 46               | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                          |       |             |
| 08   | 130061 | CAPITAN ENERGY, INCORPORATED    |          |                          |       |             |
| GAS  | 288671 | ROXANNE FEE 46                  | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288706 | ROXANNE FEE 46                  | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 285251 | ROXANNE FEE 46                  | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 277501 | RYLAN FEE 44                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 276168 | SCOTT FEE 36                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 298404 | SCOTT FEE 36                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288566 | SCOTT FEE 36                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288567 | SCOTT FEE 36                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288589 | SCOTT FEE 36                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 298411 | SCOTT FEE 36                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286228 | SCOTT FEE 36                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 279456 | SHELLY FEE 40                   | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286440 | SHELLY FEE 40                   | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 279176 | STATE ALEXANDRA 14-11           | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 279686 | STATE J. E. LILES 6             | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286346 | STATE J. E. LILES 6             | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288793 | STATE JUDY 3                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 295821 | STATE JUDY 3                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 296169 | STATE JUDY 3                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 291477 | STATE JUDY 3                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 279784 | STATE MATTIE 2                  | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 284900 | STATE MIKE 3                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 279777 | STATE MIKE 3                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286245 | STATE RAY 12                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286302 | STATE RAY 12                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 276158 | TYSON FEE 44                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 296683 | TYSON FEE 44                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 296709 | TYSON FEE 44                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 284974 | TYSON FEE 44                    | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 279156 | W A STATE                       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288603 | W A STATE                       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288724 | W A STATE                       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286155 | W A STATE                       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 271821 | W A STATE                       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 276149 | W A STATE                       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 279059 | WILLIAM FEE 32                  | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 284898 | WILLIAM FEE 32                  | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288889 | WILLIAM FEE 32                  | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 288795 | WILLIAM FEE 32                  | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| 08   | 130787 | CARBURANTE EXPLORATION CO, LTD. |          |                          |       |             |
| OIL  | 47793  | MISTER ED                       | 27775166 | EDWARDS -04- (BEND, S.)  | 103   | CRANE       |
| GAS  | 285923 | THURMOND A137 ALLOC. A          | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 287221 | THURMOND 132 ALLOC C            | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES      |
| 08   | 130837 | CARDONA, LLC                    |          |                          |       |             |
| OIL  | 45089  | MILLICAN DISPOSAL               | 28005250 | EL KAY (CLEAR FORK)      | 431   | STERLING    |
| 08   | 130852 | CARDWELL OIL CORPORATION        |          |                          |       |             |
| OIL  | 26843  | JEFF                            | 00292116 | ABELL (CLEAR FORK UPPER) | 371   | PECOS       |
| OIL  | 00967  | STARNES & FOWLER                | 21517001 | CRANE COWDEN             | 461   | UPTON       |
| OIL  | 25503  | STATE OF TEXAS -G-              | 26538001 | DUNE                     | 103   | CRANE       |
| OIL  | 11211  | UNIVERSITY -E-                  | 26538001 | DUNE                     | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                             |       |             |
| 08   | 133005 | CAROIL, LLC                    |          |                             |       |             |
| OIL  | 21012  | ATLANTIC                       | 12448200 | BROWN & THORP (CLEAR FORK)  | 371   | PECOS       |
| OIL  | 22644  | CLARK                          | 12448200 | BROWN & THORP (CLEAR FORK)  | 371   | PECOS       |
| OIL  | 22482  | POLLARD CLEARFORK UNIT         | 12448200 | BROWN & THORP (CLEAR FORK)  | 371   | PECOS       |
| OIL  | 33966  | SCHAEFER                       | 12448200 | BROWN & THORP (CLEAR FORK)  | 371   | PECOS       |
| OIL  | 08257  | STATE WALKER "B"               | 12448200 | BROWN & THORP (CLEAR FORK)  | 371   | PECOS       |
| OIL  | 35613  | SULLIVAN UNIT                  | 12448200 | BROWN & THORP (CLEAR FORK)  | 371   | PECOS       |
| OIL  | 35703  | WHITE                          | 12448200 | BROWN & THORP (CLEAR FORK)  | 371   | PECOS       |
| 08   | 135180 | CARR RESOURCES, INC.           |          |                             |       |             |
| OIL  | 59999  | KUBENA 158 UNIT                | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 56318  | R.G. FOSTER 236                | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 55480  | WEST 239                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 55835  | WMW 237                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 52951  | WOLTERS 239                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| 08   | 135810 | CARRLAND OIL & GAS INC.        |          |                             |       |             |
| OIL  | 28606  | WILDE, E.                      | 97365500 | WILDE LAKE (FSLM)           | 173   | GLASSCOCK   |
| 08   | 135967 | CARRUTH OIL & GAS, LLC         |          |                             |       |             |
| OIL  | 04289  | DIBRELL                        | 60137001 | MEANS                       | 003   | ANDREWS     |
| OIL  | 05617  | J. E. C. MAST                  | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| OIL  | 30211  | LINDLEY                        | 33176850 | FUHRMAN-MASCHO (YATES)      | 003   | ANDREWS     |
| GAS  | 030671 | COWDEN, W. F.                  | 28899913 | EMMA (YATES)                | 003   | ANDREWS     |
| GAS  | 134351 | COWDEN, W. F.                  | 28899913 | EMMA (YATES)                | 003   | ANDREWS     |
| GAS  | 298000 | J. E. C. MAST                  | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 298129 | J. E. C. MAST                  | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 041971 | UNIVERSITY -P-                 | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 020804 | UNIVERSITY BLK 14              | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 020800 | UNIVERSITY BLK 14              | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 020801 | UNIVERSITY BLK 14              | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| GAS  | 072795 | UNIVERSITY 11-5                | 89690850 | THREE BAR (YATES)           | 003   | ANDREWS     |
| GAS  | 020799 | UNIVERSITY 14-11               | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| 08   | 136042 | CARSON BUCKLES EXPLORATION LLC |          |                             |       |             |
| GAS  | 157354 | PECK, JOSIE FAYE               | 87599142 | SWEETIE PECK (DEVONIAN)     | 329   | MIDLAND     |
| 08   | 140090 | CATOILAN CORPORATION           |          |                             |       |             |
| OIL  | 32114  | TEXACO FEE                     | 37845100 | HWM (ATOKA)                 | 329   | MIDLAND     |
| 08   | 140608 | CEDAR BEND OIL COMPANY         |          |                             |       |             |
| OIL  | 26143  | BARBER, J.DELL SR. TRUSTEE     | 19541001 | COLEMAN RANCH               | 335   | MITCHELL    |
| OIL  | 28549  | LOTSPEICH                      | 44148500 | IATAN, EAST HOWARD          | 335   | MITCHELL    |
| OIL  | 29067  | TRULOCK, MAE                   | 96563001 | WESTBROOK                   | 335   | MITCHELL    |
| OIL  | 30669  | TRULOCK, O. B.                 | 25090500 | DOCKREY (CLEAR FORK)        | 335   | MITCHELL    |
| OIL  | 22308  | TRULOCK, W. G.                 | 96563001 | WESTBROOK                   | 335   | MITCHELL    |
| 08   | 140633 | CAZADOR OPERATING, LLC         |          |                             |       |             |
| OIL  | 46447  | LINK                           | 71267500 | PHOENIX (GRAYBURG)          | 317   | MARTIN      |
| OIL  | 46448  | NICHODEMIUS                    | 71267500 | PHOENIX (GRAYBURG)          | 317   | MARTIN      |
| OIL  | 32071  | SOUTH PHOENIX (GRAYBURG) UNIT  | 71267500 | PHOENIX (GRAYBURG)          | 317   | MARTIN      |
| OIL  | 37721  | SOUTH PHOENIX (GRAYBURG) UNIT  | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 46449  | VIKING                         | 71267500 | PHOENIX (GRAYBURG)          | 317   | MARTIN      |
| 08   | 141044 | CENTERFIRE RESOURCES           |          |                             |       |             |
| OIL  | 32228  | THORNTON                       | 14155001 | BYRD                        | 475   | WARD        |
| 08   | 143549 | CHAMBERS, R. H. LLC            |          |                             |       |             |
| OIL  | 15746  | GOSPEL TRUMPET                 | 96563001 | WESTBROOK                   | 335   | MITCHELL    |
| OIL  | 15591  | GOSPEL TRUMPET                 | 91903333 | TURNER-GREGORY (CLEAR FORK) | 335   | MITCHELL    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                     | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|-----------------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                        |          |                                  |       |              |
| 08   | 144184 | CHANCE PROPERTIES CO.             |          |                                  |       |              |
| OIL  | 02624  | HENDRICK                          | 40406001 | HENDRICK                         | 495   | WINKLER      |
| OIL  | 36657  | HENDRICK -A-                      | 40406001 | HENDRICK                         | 495   | WINKLER      |
| OIL  | 30484  | NORTH MENTONE BRINE STATION       | 96742001 | WHEAT                            | 301   | LOVING       |
| OIL  | 24252  | PERKINS PROTHRO                   | 49129132 | KEYSTONE (COLBY)                 | 495   | WINKLER      |
| OIL  | 30854  | PYOTE BRINE STATION               | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE)   | 475   | WARD         |
| OIL  | 38706  | TXL -BM- (NCT-B)                  | 46296300 | JESS BURNER (DELAWARE 3800)      | 389   | REEVES       |
| OIL  | 12853  | TXL -BM- /NCT-B/                  | 87025500 | SULLIVAN (DELAWARE)              | 389   | REEVES       |
| 08   | 144355 | CHANDLER OIL & GAS, LLC           |          |                                  |       |              |
| OIL  | 26422  | MUELLER                           | 36366400 | GRANDMA BENOIT (CLEAR FORK, LO.) | 371   | PECOS        |
| OIL  | 45694  | TIMBERWOLF UL                     | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS        |
| 08   | 144386 | CHANEY OIL COMPANY                |          |                                  |       |              |
| OIL  | 18361  | UNIVERSITY -D-                    | 26538001 | DUNE                             | 103   | CRANE        |
| OIL  | 20028  | UNIVERSITY -O-                    | 26538001 | DUNE                             | 103   | CRANE        |
| OIL  | 18024  | UNIVERSITY 31 /SEC. 25/           | 26538001 | DUNE                             | 103   | CRANE        |
| OIL  | 18064  | UNIVERSITY 31 /SEC. 36/           | 26538001 | DUNE                             | 103   | CRANE        |
| 08   | 144535 | CHAPARRAL ENERGY, L.L.C.          |          |                                  |       |              |
| OIL  | 26502  | DAVIS                             | 20897500 | COSTA (TUBB)                     | 103   | CRANE        |
| OIL  | 07361  | STATE OF TEXAS -C-                | 95152001 | WARD-ESTES, NORTH                | 475   | WARD         |
| 08   | 144572 | CHAPARRAL NATURAL RESOURCES, INC. |          |                                  |       |              |
| OIL  | 31180  | CUMMINS -E-                       | 35652001 | GOLDSMITH                        | 135   | ECTOR        |
| 08   | 147699 | CHESAPEAKE OPERATING, L.L.C.      |          |                                  |       |              |
| OIL  | 44037  | REED TRUST 55-1-22 LOV            | 80544500 | SANDBAR (BONE SPRING)            | 000   | 000000000000 |
| 08   | 147862 | CHEVRON MIDCONTINENT, L.P.        |          |                                  |       |              |
| OIL  | 35974  | ANTHONY, H. F.                    | 98821750 | WORSHAM, SOUTH (DELAWARE SAND)   | 389   | REEVES       |
| OIL  | 35911  | EVANS, N. T.                      | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES       |
| OIL  | 25236  | FASKEN BLK. "BB"                  | 55256852 | LOWE (STRAWN)                    | 003   | ANDREWS      |
| OIL  | 34009  | GLASS                             | 20097700 | CONGER (PENN)                    | 431   | STERLING     |
| OIL  | 36403  | REED "17"                         | 04228664 | ATHEY (WOLFCAMP 10900)           | 371   | PECOS        |
| OIL  | 40812  | REYNOLD-PARKS                     | 25395100 | DORA ROBERTS (CONSOLIDATED)      | 329   | MIDLAND      |
| GAS  | 153184 | ANTHONY, H. F.                    | 98837166 | WORSHAM-BAYER (ATOKA)            | 389   | REEVES       |
| GAS  | 067192 | ANTHONY, H. F.                    | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES       |
| GAS  | 291782 | ANTHONY, H. F.                    | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES       |
| GAS  | 021102 | ANTHONY, H. F.                    | 98817750 | WORSHAM (DELAWARE)               | 389   | REEVES       |
| GAS  | 058479 | ANTHONY, H. F.                    | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES       |
| GAS  | 166537 | ANTHONY, H. F.                    | 98837550 | WORSHAM-BAYER (FUSSELMAN)        | 389   | REEVES       |
| GAS  | 195658 | BODKINS                           | 94656500 | WAHA, WEST (DEVONIAN)            | 389   | REEVES       |
| GAS  | 195318 | BUECHY STATE "28"                 | 77956200 | ROJO CABALLOS, SOUTH (ATOKA)     | 371   | PECOS        |
| GAS  | 039845 | EVANS, N. T.                      | 98837498 | WORSHAM-BAYER (ELLEN.)           | 389   | REEVES       |
| GAS  | 059773 | EVANS, N. T.                      | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES       |
| GAS  | 161113 | EVANS, N. T.                      | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES       |
| GAS  | 190300 | FORBUSH-ANTHONY                   | 98837166 | WORSHAM-BAYER (ATOKA)            | 389   | REEVES       |
| GAS  | 066378 | GOMEZ WEST UNIT NO. 2             | 35708666 | GOMEZ (WOLFCAMP)                 | 371   | PECOS        |
| GAS  | 070874 | GOMEZ WEST UNIT NO. 2             | 35708666 | GOMEZ (WOLFCAMP)                 | 371   | PECOS        |
| GAS  | 067280 | GOMEZ WEST UNIT NO. 2             | 35708666 | GOMEZ (WOLFCAMP)                 | 371   | PECOS        |
| GAS  | 211392 | HARGROVE, BETTY                   | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN)  | 389   | REEVES       |
| GAS  | 090633 | HOLBERT                           | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN)  | 371   | PECOS        |
| GAS  | 147380 | J.F. MOORE UNIT NO. 1             | 35708233 | GOMEZ (DEVONIAN)                 | 371   | PECOS        |
| GAS  | 209083 | MARAPE 13                         | 94656500 | WAHA, WEST (DEVONIAN)            | 389   | REEVES       |
| GAS  | 076125 | MOORE, J. F. UNIT NO.1            | 35708333 | GOMEZ (ELLENBURGER)              | 371   | PECOS        |
| GAS  | 213334 | MOORE, WAYNE 3                    | 94656500 | WAHA, WEST (DEVONIAN)            | 389   | REEVES       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 147862 | CHEVRON MIDCONTINENT, L.P.      |          |                                 |       |             |
| GAS  | 050514 | NEAL, J. O. -21-                | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 184042 | NEAL, J. O. 21                  | 35708667 | GOMEZ (WOLFCAMP DETRITAL)       | 371   | PECOS       |
| GAS  | 128198 | NEAL, ROXIE                     | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 188347 | P.B.M. UNIT                     | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 208603 | PALMER                          | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 171060 | PRICE ESTATE UNIT #1            | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 157002 | PRICE ESTATE UNIT #1            | 35715500 | GOMEZ, NW. (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 160056 | PRICE ESTATE UNIT #1            | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 204065 | PRICE ESTATE UNIT 1             | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 183330 | PRICE, AUBREY                   | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 109402 | PRICE, AUBREY                   | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 100664 | PRICE, AUBREY                   | 35715500 | GOMEZ, NW. (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 180676 | REED                            | 70826888 | PETCO (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 238246 | REYNOLDS-PARK                   | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 329   | MIDLAND     |
| GAS  | 238247 | REYNOLDS-PARKS                  | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 329   | MIDLAND     |
| GAS  | 173988 | REYNOLDS-PARKS                  | 25395166 | DORA ROBERTS (DEVONIAN)         | 329   | MIDLAND     |
| GAS  | 216457 | REYNOLDS-PARKS                  | 25395166 | DORA ROBERTS (DEVONIAN)         | 329   | MIDLAND     |
| GAS  | 230081 | SABINE ROYALTY CORP. UNIT NO. 5 | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 199502 | SMALLWOOD                       | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN) | 389   | REEVES      |
| GAS  | 213343 | SOUTH GOMEZ UNIT                | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 138856 | TREES ESTATE                    | 94656555 | WAHA, WEST (ELLENBURGER)        | 389   | REEVES      |
| GAS  | 031312 | TYRRELL, W. C. UNIT NO. #1      | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 176845 | TYRRELL, W. C., UNIT NO. 1      | 35715500 | GOMEZ, NW. (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 085607 | TYRRELL, W. C., UNIT NO. 1      | 35715500 | GOMEZ, NW. (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 037655 | TYRRELL, W. C., UNIT NO. 3      | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 181513 | W. C. TYRRELL UNIT NO. 1        | 35715500 | GOMEZ, NW. (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 180130 | W. C. TYRRELL UNIT NO. 2        | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 227593 | WOODS STATE "18"                | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN) | 389   | REEVES      |
| 08   | 148113 | CHEVRON U. S. A. INC.           |          |                                 |       |             |
| OIL  | 48439  | ARTEMIS 42 06 A                 | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 48427  | ARTEMIS 42/06 B                 | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 48442  | ARTEMIS 42/06 D                 | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 48851  | ARTEMIS 42/06 E                 | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 48789  | ARTEMIS 42/06 F                 | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 48775  | ARTEMIS 42/06 H                 | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 53439  | ARTEMIS 42/06 V                 | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 54605  | ARTEMIS 42/06 W                 | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 54692  | ARTEMIS 42/06 X                 | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 53000  | ARTEMIS 42/06 Y                 | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 53289  | ARTEMIS 42/06 Z                 | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 46894  | BAYER '13'                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 42972  | BETTYLOU                        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 57404  | BEXAR 11-14 EAST UNIT           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 57344  | BEXAR 11-14 WEST UNIT           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 56007  | BEXAR 46-1 WEST UNIT 2          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 57353  | BEXAR 46-3 EAST UNIT 1          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 57242  | BEXAR 46-3 EAST UNIT 2          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 56008  | BEXAR 46-3 WEST UNIT 1          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 33936  | BRADFORD, A. A. EST. NCT-1      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36147  | BRADFORD, A. A. NCT-2           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                               |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.     |          |                               |       |             |
| OIL  | 51039  | BRD ASTRODOME UNIT        | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 48883  | BRD CAMDEN 23/12 A        | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 48749  | BRD CAMDEN 23/12 B        | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 49732  | BRD CAMDEN 23/12 C        | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 49741  | BRD CAMDEN 23/12 D        | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 49562  | BRD CAMDEN 23/12 E        | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 49563  | BRD CAMDEN 23/12 F        | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 50384  | BRD WRIGLEY UNIT          | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 25265  | BRYANT G (DEVONIAN) UNIT  | 12763333 | BRYANT -G- (DEVONIAN)         | 329   | MIDLAND     |
| OIL  | 40426  | BRYANT, G., -C- NCT-1     | 69233125 | PARKS (CONSOLIDATED)          | 329   | MIDLAND     |
| OIL  | 37229  | CCWS WATER WELLS          | 95152001 | WARD-ESTES, NORTH             | 475   | WARD        |
| OIL  | 54306  | CMC BLUEBONNET 17/29 UNIT | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 59990  | CMC BUTTERCUP 25-37 UNIT  | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 62252  | CMC CAMDEN-FENWAY 22-34 C | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 56668  | CMC CANDLESTICK B         | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 57202  | CMC CANDLESTICK UNIT      | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 49675  | CMC FENWAY 22/34 A        | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 49814  | CMC FENWAY 22/34 B        | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 49759  | CMC FENWAY 22/34 C        | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 49760  | CMC FENWAY 22/34 CC       | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 49203  | CMC FENWAY 22/34 D        | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 49387  | CMC FENWAY 22/34 E        | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 49214  | CMC FENWAY 22/34 F        | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 57836  | CMC NIGHTSHADE 17/5 UNIT  | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 53300  | CMC PEONY A               | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 55321  | CMC PEONY B               | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 55322  | CMC PEONY C               | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 55391  | CMC PEONY D               | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 55392  | CMC PEONY E               | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 55440  | CMC PEONY F               | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 59379  | CMC SNAPDRAGON 19-31 UNIT | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 57010  | CMC SUNFLOWER E           | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 57098  | CMC SUNFLOWER F           | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 57201  | CMC SUNFLOWER 7-19 A      | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 57046  | CMC SUNFLOWER 7-19 B      | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 57045  | CMC SUNFLOWER 7-19 C      | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 57044  | CMC SUNFLOWER 7-19 D      | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 54500  | CMC TIGER UNIT            | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 35259  | CTC                       | 62708300 | MOONLIGHT, WEST (ELLENBURGER) | 329   | MIDLAND     |
| OIL  | 51674  | DR A BRIGHTON 31 SWD      | 31913800 | FORD, WEST (WOLFCAMP)         | 109   | CULBERSON   |
| OIL  | 51111  | DR B SNOWBIRD 13 SWD      | 31913800 | FORD, WEST (WOLFCAMP)         | 109   | CULBERSON   |
| OIL  | 53266  | DR B STRANGELOVE 25 SWD   | 34532500 | GERALDINE, SOUTH (OLDS -A-)   | 109   | CULBERSON   |
| OIL  | 60779  | DR BLK 60 TS S21 DMG SWD  | 34532500 | GERALDINE, SOUTH (OLDS -A-)   | 109   | CULBERSON   |
| OIL  | 60020  | DR BLK60 T1S S23 DMG SWD  | 34532500 | GERALDINE, SOUTH (OLDS -A-)   | 109   | CULBERSON   |
| OIL  | 60609  | DR BLK60 T1S S27 DMG SWD  | 34532500 | GERALDINE, SOUTH (OLDS -A-)   | 109   | CULBERSON   |
| OIL  | 59481  | DR BLK60 T1S S29 DMG SWD  | 34532500 | GERALDINE, SOUTH (OLDS -A-)   | 109   | CULBERSON   |
| OIL  | 59182  | DR BLK60 T1S S33 DMG SWD  | 34532500 | GERALDINE, SOUTH (OLDS -A-)   | 109   | CULBERSON   |
| OIL  | 45048  | DR STATE EAST             | 80544500 | SANDBAR (BONE SPRING)         | 109   | CULBERSON   |
| OIL  | 58828  | DR STATE WISE UNIT 1      | 80544500 | SANDBAR (BONE SPRING)         | 109   | CULBERSON   |
| OIL  | 53949  | DR SWD 27                 | 34532500 | GERALDINE, SOUTH (OLDS -A-)   | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                             |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.           |          |                             |       |             |
| OIL  | 51677  | EAST TORO TXL 41                | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 51523  | EAST TORO 32 STATE UNIT         | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 44470  | ERIN KATE 37                    | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 42250  | FIRST UNITED METHODIST CHURCH   | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 35794  | FIRST UNITED METHODIST CHURCH B | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 41085  | FIRST UNITED METHODIST CHURCH C | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 53675  | GBG CERBERUS 34/39 UNIT         | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 58604  | GBG CRONUS 41-5 A               | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 58557  | GBG CRONUS 41-5 B               | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 59109  | GBG CRONUS 41-5 C               | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 58559  | GBG CRONUS 41-5 D               | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 58560  | GBG CRONUS 41-5 E               | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 58562  | GBG CRONUS 41-5 F               | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 58564  | GBG CRONUS 41-5 G               | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 58680  | GBG CRONUS 41-5 H               | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 59436  | GBG CRONUS 41-5 I               | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 54568  | GBG REEDY 13/25 UNIT            | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 50119  | GBG 41/38 UNIT                  | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 60390  | HAY BLAKE DMG SWD               | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| OIL  | 58720  | HAY EVELYNN DMG SWD             | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| OIL  | 60138  | HAY GIA 21/16                   | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| OIL  | 53596  | HAY LANDON 9 SWD                | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| OIL  | 58719  | HAY MARTIN DMG SWD              | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| OIL  | 51374  | HAY MARTIN 41 SWD               | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| OIL  | 60109  | HAY WINSTON 17/20               | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| OIL  | 48912  | HAY ZOELLE 9 SWD                | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| OIL  | 48061  | HH SE 7 SWD                     | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| OIL  | 47315  | HH SW 3                         | 24366100 | DERBY (BONE SPRING)         | 109   | CULBERSON   |
| OIL  | 47713  | HH SW 5                         | 24366100 | DERBY (BONE SPRING)         | 109   | CULBERSON   |
| OIL  | 46868  | MIDLAND AC/AF FEE 3             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47164  | MIDLAND 'AC/AF FEE 7            | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 46042  | MIDLAND 'AC/AF' FEE             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 46659  | MIDLAND 'AC/AF' FEE 1           | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47000  | MIDLAND 'AC/AF' FEE 10          | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47107  | MIDLAND 'AC/AF' FEE 11          | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47375  | MIDLAND 'AC/AF' FEE 12          | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 46689  | MIDLAND 'AC/AF' FEE 4           | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 46358  | MIDLAND 'AC/AF' FEE 6           | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 41371  | MIDLAND 'AC' FEE                | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 33991  | MIDLAND 'AH' FEE                | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 34081  | MIDLAND 'AO' FEE                | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 34437  | MIDLAND 'AQ' FEE                | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 34380  | MIDLAND 'AQ' FEE                | 69242460 | PARKS, S. (PENNSYLVANIAN)   | 329   | MIDLAND     |
| OIL  | 34400  | MIDLAND 'AR' FEE                | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 34918  | MIDLAND 'AT' FEE                | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 35296  | MIDLAND 'AV' FEE                | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 48824  | MIDLAND 'AV' FEE A              | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 48804  | MIDLAND 'AV' FEE B              | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 36008  | MIDLAND "AF" FEE                | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47058  | MIDLAND AC/WYLLIE B             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                             |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.   |          |                             |       |             |
| OIL  | 47081  | MIDLAND AC/WYLIE B 1302 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47674  | MIDLAND AC/WYLIE B 1303 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47764  | MIDLAND AC/WYLIE B 1304 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47930  | MIDLAND AC/WYLIE B 1305 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47954  | MIDLAND AC/WYLIE B 1306 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47393  | MIDLAND AC/WYLIE B 1307 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47486  | MIDLAND AC/WYLIE B 1308 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 49299  | MIDLAND AX FEE A        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 49312  | MIDLAND AX FEE B        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 49313  | MIDLAND AX FEE C        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 46591  | MIDLAND AX FEE UNIT     | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 48298  | MORITA                  | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 49221  | MORITA 18A              | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 49206  | MORITA 18B              | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 49227  | MORITA 18C              | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 02507  | PARKS, ROY JR. EST. -C- | 39969600 | HEADLEE (ELLENBURGER)       | 135   | ECTOR       |
| OIL  | 48188  | PERSEPHONE 42/31 A      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 48189  | PERSEPHONE 42/31 B      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 48308  | PERSEPHONE 42/31 C      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 48195  | PERSEPHONE 42/31 D      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 48560  | PERSEPHONE 42/31 E      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 48529  | PERSEPHONE 42/31 F      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 48544  | PERSEPHONE 42/31 G      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 48607  | PERSEPHONE 42/31 H      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 54426  | PERSEPHONE 42/31 W      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 54386  | PERSEPHONE 42/31 X      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 54445  | PERSEPHONE 42/31 Y      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 54430  | PERSEPHONE 42/31 Z      | 69233125 | PARKS (CONSOLIDATED)        | 329   | MIDLAND     |
| OIL  | 34563  | REED, E.O.              | 35715500 | GOMEZ, NW. (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 15814  | REEVES -O- FEE          | 90781200 | TORO (DELAWARE)             | 389   | REEVES      |
| OIL  | 49178  | REEVES STATE T7-50-30   | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 44897  | REEVES TXL FEE T7-50-15 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 49366  | REEVES TXL FEE T7-50-15 | 38583200 | HAMON, NORTHWEST (DELAWARE) | 389   | REEVES      |
| OIL  | 47035  | REEVES TXL FEE T7-50-19 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 44932  | REEVES TXL FEE T7-50-21 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 44837  | REEVES TXL FEE T7-50-27 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 51997  | REEVES TXL FEE T7-50-29 | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 45284  | REEVES TXL FEE T7-50-3  | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 48100  | REEVES TXL FEE T7-50-9  | 38583200 | HAMON, NORTHWEST (DELAWARE) | 389   | REEVES      |
| OIL  | 45209  | REEVES TXL FEE T7-50-9  | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 45777  | REEVES TXL FEE T7-51-45 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 45956  | REEVES TXL FEE T7-51-47 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 50296  | REEVES TXL FEE T8-50-5  | 38583200 | HAMON, NORTHWEST (DELAWARE) | 389   | REEVES      |
| OIL  | 51620  | REEVES TXL FEE T8-50-7  | 38583200 | HAMON, NORTHWEST (DELAWARE) | 389   | REEVES      |
| OIL  | 52036  | REEVES TXL FEE T8-50-9  | 38583200 | HAMON, NORTHWEST (DELAWARE) | 389   | REEVES      |
| OIL  | 46072  | REEVES TXL FEE T8-51-11 | 38583200 | HAMON, NORTHWEST (DELAWARE) | 389   | REEVES      |
| OIL  | 45117  | REEVES TXL FEE T8-51-11 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 45501  | REEVES TXL FEE T8-51-9  | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 20047  | REGAN-STATE 1           | 90781200 | TORO (DELAWARE)             | 389   | REEVES      |
| OIL  | 57888  | REV BX STATE T8-51-12   | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                        |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.        |          |                        |       |             |
| OIL  | 59248  | REV BX STEVE GREEN A         | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 59301  | REV BX STEVE GREEN B         | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 59274  | REV BX STEVE GREEN C         | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 59287  | REV BX STEVE GREEN D         | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 58135  | REV BX T7-51-45 UNIT         | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 57887  | REV BX T8-51-14 UNIT         | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 61731  | REV CON T8-50-7 A            | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 61923  | REV CON T8-50-7 B            | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 61794  | REV CON T8-50-7 C            | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 61715  | REV CON T8-50-7 D            | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 61752  | REV CON T8-50-8 A            | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 61753  | REV CON T8-50-8 B            | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 61754  | REV CON T8-50-8 C            | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 60868  | REV CON T8-51-7 A            | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 60829  | REV CON T8-51-7 B            | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 60932  | REV CON T8-51-7 C            | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 60998  | REV CON T8-51-7 D            | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 60952  | REV CON T8-51-7 E            | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 61757  | REV GF PIERRE BREBER STATE A | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 61815  | REV GF PIERRE BREBER STATE B | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 61814  | REV GF PIERRE BREBER STATE C | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 50122  | REV GF STATE T7 50           | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 60597  | REV GF STATE T7-50-38        | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 59644  | REV GF STATE T7-50-38 D      | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 59645  | REV GF STATE T7-50-38 E      | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 59782  | REV GF STATE T7-50-38 F      | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 49609  | REV GF STATE T7-50-41        | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 49677  | REV GF STATE T7-50-43        | 71052900 | PHANTOM (WOLFCAMP)     | 389   | REEVES      |
| OIL  | 58489  | REV WOR 3 / 7 A              | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 59985  | REV WOR 5/49 G               | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 61514  | REV WOR 5/49 UNIT A          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 61680  | REV WOR 5/49 UNIT B          | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 53164  | ROADRUNNER 18 SWD            | 31913500 | FORD, WEST (4100)      | 109   | CULBERSON   |
| OIL  | 61894  | SCHARBAUER C JR 37/36 A      | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 61858  | SCHARBAUER C JR 37/36 B      | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 62190  | SCHARBAUER C JR 37/36 C      | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 61334  | SCHARBAUER C JR 37/36 D      | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 61335  | SCHARBAUER C JR 37/36 E      | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 61336  | SCHARBAUER C JR 37/36 F      | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 48825  | SCHARBAUER C 36/37 A         | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 48924  | SCHARBAUER C 36/37 B         | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 48931  | SCHARBAUER C 36/37 D         | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 49450  | SCHARBAUER C 36/37 E         | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 49456  | SCHARBAUER C 36/37 F         | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 50946  | SCHARBAUER C 36/37 H         | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 43259  | SCHARBAUER, C.               | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 44361  | SCHARBAUER, C. 'A'           | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 35625  | SCHARBAUER, C. 'A' NCT-2     | 12763333 | BRYANT -G- (DEVONIAN)  | 329   | MIDLAND     |
| OIL  | 36376  | SCHARBAUER, C. "A" NCT-1     | 12763333 | BRYANT -G- (DEVONIAN)  | 329   | MIDLAND     |
| OIL  | 33566  | SCHARBAUER, C. "B" NCT-1     | 40975830 | HI-LONESOME (WOLFCAMP) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.            |          |                                 |       |             |
| OIL  | 36014  | SCHARBAUER, C. "E" NCT-1         | 69235333 | PARKS, N. (PENN.)               | 329   | MIDLAND     |
| OIL  | 53701  | SCHARBAUER, C. V                 | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 20092  | SCHARBAUER, C., -B- NCT-1        | 69235333 | PARKS, N. (PENN.)               | 329   | MIDLAND     |
| OIL  | 40422  | SCHARBAUER, C., JR.              | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 46052  | SCHARBAUER, C., -B- NCT-1        | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 43735  | SOA SCHARBAUER SE                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 44768  | SOA SCHARBAUER SW                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 44383  | SOUTHERN 37                      | 90781200 | TORO (DELAWARE)                 | 389   | REEVES      |
| OIL  | 44377  | SOUTHERN 38                      | 90781200 | TORO (DELAWARE)                 | 389   | REEVES      |
| OIL  | 51273  | TEXAS TEN 13/16                  | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 51257  | TEXAS TEN 13/16 A                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 47266  | TORO 32 STATE                    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 45230  | TOTSY                            | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 16687  | TXL-RICHARDSON & BASS            | 34529666 | GERALDINE (FORD)                | 109   | CULBERSON   |
| OIL  | 42835  | VERDA                            | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42594  | VJ RANCH - IMPALA "36"           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41738  | VJ RANCH - IMPALA "36"           | 14467300 | CABLE (DELAWARE)                | 389   | REEVES      |
| OIL  | 41945  | VJ RANCH-SABLE "25"              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52390  | VLT BROWNING HUNTER UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52874  | VLT BROWNING MEDALLION UNIT      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52418  | VLT BROWNING STALKER UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58853  | VLT COLT UNIT                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52419  | VLT COLT UNIT 0014WB             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58429  | VLT DELTA 4-9 UNIT               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 59040  | VLT FALCON JAYJOHNSON STATE UNIT | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 58856  | VLT HOWA UNIT                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53249  | VLT KIMBER DANGEROUS GAME UNIT   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53206  | VLT KIMBER HUNTER UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52752  | VLT KIMBER OPEN RANGE UNIT       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53197  | VLT MAUSER DIPLOMAT UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52989  | VLT MAUSER EXPERT UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53196  | VLT MAUSER MAGNUM UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54484  | VLT RIGBY UNIT                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53633  | VLT RUGER HUNTER UNIT            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 53497  | VLT RUGER MAGNUM UNIT            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 53673  | VLT RUGER PREDATOR UNIT          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 52986  | VLT SAKO BAVARIAN UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53233  | VLT SAKO FINNFIRE UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52902  | VLT SAKO KODIAK UNIT             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55464  | VLT SATURN UNIT                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53783  | VLT SAUER ELEGANCE UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53761  | VLT SAUER PANTERA UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53546  | VLT SAUER STUTZEN UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54187  | VLT SHARPS UNIT                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57852  | VLT THOR STATE UNIT              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55463  | VLT TITAN UNIT                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 62036  | VLT TRIDENT 12/13 A              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 62037  | VLT TRIDENT 12/13 B              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 62031  | VLT TRIDENT 12/13 C              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 61955  | VLT TRIDENT 12/13 D              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                          |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.      |          |                          |       |             |
| OIL  | 61803  | VLT TRIDENT 12/13 E        | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 62017  | VLT VULCAN 1/13 B          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 61993  | VLT VULCAN 1/13 C          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 61994  | VLT VULCAN 1/13 D          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 61999  | VLT VULCAN 1/13 UNIT       | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 55241  | VLT WEATHERBY UNIT         | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 43020  | YEARY 37                   | 90781200 | TORO (DELAWARE)          | 389   | REEVES      |
| OIL  | 44382  | YEARY 38                   | 90781200 | TORO (DELAWARE)          | 389   | REEVES      |
| GAS  | 197056 | BEEFMASTER                 | 98837332 | WORSHAM-BAYER (DEVONIAN) | 389   | REEVES      |
| GAS  | 249673 | BRYANT -G- (DEVONIAN) UNIT | 12763333 | BRYANT -G- (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 163359 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 164490 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 154202 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 158177 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 166544 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 166546 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 155262 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 161920 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 167652 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 167654 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 168539 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 162412 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 164491 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 256653 | BRYANT G DEVONIAN UNIT     | 12763333 | BRYANT -G- (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 048844 | CAMPBELL STATE             | 90781600 | TORO (ELLENBURGER)       | 389   | REEVES      |
| GAS  | 076231 | CLEVELAND, R. ET AL        | 98837664 | WORSHAM-BAYER (PENN.)    | 389   | REEVES      |
| GAS  | 133100 | CLEVELAND, R. ET AL        | 98837664 | WORSHAM-BAYER (PENN.)    | 389   | REEVES      |
| GAS  | 277724 | DR STATE WISE UNIT 1       | 80544500 | SANDBAR (BONE SPRING)    | 109   | CULBERSON   |
| GAS  | 286635 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 289460 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286325 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286254 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286363 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 292398 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 292401 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 292503 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 289589 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 290362 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 290511 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 290134 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 290163 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 290359 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 290156 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 290159 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 290154 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 289801 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 290539 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286544 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286381 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |
| GAS  | 286015 | DR STATE WISE UNIT 1       | 31913800 | FORD, WEST (WOLFCAMP)    | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                       |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC. |          |                       |       |             |
| GAS  | 286400 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294070 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293926 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294057 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294114 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294257 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294300 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295198 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295214 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294030 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294122 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293916 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295139 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285832 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282874 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282459 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283166 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282876 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286567 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278900 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287974 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287727 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287740 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287697 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287698 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287969 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287971 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287980 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288313 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288516 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289086 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289238 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287979 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287982 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288312 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288059 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288089 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288090 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288069 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288411 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288415 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288731 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287436 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287604 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287634 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287983 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287635 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287605 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288038 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288217 | DR STATE WISE UNIT 1  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         |  | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------|--|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |  |          |                       |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC. |  |          |                       |       |             |
| GAS  | 288050 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288051 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288039 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288425 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288732 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286926 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287741 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287972 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287973 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287742 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287571 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287603 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287407 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287674 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287607 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287625 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288450 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298369 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 297357 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296622 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296642 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296038 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296790 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296029 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296865 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296661 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296669 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296370 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296649 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296652 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 297358 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 297359 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298083 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 297466 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298148 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 297373 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298318 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 297374 | DR STATE WISE UNIT 1  |  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290554 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290689 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 277899 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 292304 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290157 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 289232 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 292504 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290474 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290547 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290718 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290721 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290155 | DR STATE WISE UNIT 1  |  | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                             |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.    |          |                             |       |             |
| GAS  | 294035 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 298146 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 295861 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 296041 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 296040 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 298145 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 298220 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 298147 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 294042 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 294194 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 294434 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 295106 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 295197 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 295215 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 293953 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 278364 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 278553 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 278574 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 278644 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 278645 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 281035 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 290204 | DR STATE WISE UNIT 1     | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 295585 | DR STATE WISE UNIT 1 SWD | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| GAS  | 082617 | FROST, J.                | 94656555 | WAHA, WEST (ELLENBURGER)    | 389   | REEVES      |
| GAS  | 150191 | FROST, J.                | 94656500 | WAHA, WEST (DEVONIAN)       | 389   | REEVES      |
| GAS  | 064175 | HARDIN-STATE             | 90781400 | TORO (DEVONIAN)             | 389   | REEVES      |
| GAS  | 289362 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286537 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 285890 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289864 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 287981 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288315 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288884 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288238 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288528 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288852 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286648 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 287239 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286650 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286657 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286747 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286932 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 287072 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 287366 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286942 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286948 | HAY ALEX 16/21           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286918 | HAY ARIA 03/46           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288084 | HAY ARIA 03/46           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288086 | HAY ARIA 03/46           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288809 | HAY ARIA 03/46           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                       |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC. |          |                       |       |             |
| GAS  | 288174 | HAY ARIA 03/46        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288175 | HAY ARIA 03/46        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288220 | HAY ARIA 03/46        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287214 | HAY ARIA 03/46        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286522 | HAY ARIA 03/46        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286258 | HAY ARIA 03/46        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287556 | HAY ARIA 03/46        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287180 | HAY ARIA 03/46        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285833 | HAY ARIA 03/46        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286117 | HAY ARIA 03/46        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286921 | HAY ARIA 03/46        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285486 | HAY ARIA 03/46        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285487 | HAY ARIA 03/46        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287038 | HAY ARIA 03/46        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287686 | HAY ARIA 03/46        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285531 | HAY ARIA 03/46 A      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289715 | HAY BLAKE 7/6         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289520 | HAY BLAKE 7/6         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289528 | HAY BLAKE 7/6         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290014 | HAY BLAKE 7/6         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289700 | HAY BLAKE 7/6         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289711 | HAY BLAKE 7/6         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293842 | HAY BLAKE 7/6         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293528 | HAY BLAKE 7/6         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293544 | HAY BLAKE 7/6         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293367 | HAY BLAKE 7/6         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293844 | HAY BLAKE 7/6         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293382 | HAY BLAKE 7/6         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289586 | HAY BLAKE 7/6         | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290076 | HAY BLAKE 7/6         | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 289714 | HAY BLAKE 7/6         | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 289701 | HAY BLAKE 7/6         | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 289787 | HAY BOWEN 29/32       | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 289716 | HAY BOWEN 29/32       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289712 | HAY BOWEN 29/32       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289713 | HAY BOWEN 29/32       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285253 | HAY BOWEN 29/32       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283653 | HAY BOWEN 29/32       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282362 | HAY BOWEN 29/32       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282676 | HAY BOWEN 29/32       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282677 | HAY BOWEN 29/32       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282678 | HAY BOWEN 29/32       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282679 | HAY BOWEN 29/32       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283788 | HAY BOWEN 29/32       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283967 | HAY BOWEN 29/32       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282899 | HAY BOWEN 29/32       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285583 | HAY BOWEN 29/32       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285588 | HAY BOWEN 29/32       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 284121 | HAY BOWEN 29/32       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285396 | HAY BOWEN 29/32       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                             |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.  |          |                             |       |             |
| GAS  | 289795 | HAY BOWEN 29/32        | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 284517 | HAY BRANDON 19 SWD     | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| GAS  | 293546 | HAY DENISE STATE 08/05 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 292935 | HAY DENISE STATE 08/05 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 293292 | HAY DENISE STATE 08/05 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 283575 | HAY DENISE STATE 08/05 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 283576 | HAY DENISE STATE 08/05 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 283573 | HAY DENISE STATE 08/05 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 291655 | HAY DENISE STATE 08/05 | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 292878 | HAY DENISE STATE 08/05 | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 292707 | HAY DENISE STATE 08/05 | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 290811 | HAY EVELYNN 17/20      | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 283579 | HAY EVELYNN 17/20      | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 290773 | HAY EVELYNN 17/20      | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 291181 | HAY EVELYNN 17/20      | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 291106 | HAY EVELYNN 17/20      | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 291107 | HAY EVELYNN 17/20      | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 283577 | HAY EVELYNN 17/20      | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 283578 | HAY EVELYNN 17/20      | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 291656 | HAY EVELYNN 17/20      | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 291684 | HAY EVELYNN 17/20      | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 290880 | HAY EVELYNN 17/20      | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 283395 | HAY GIA 16/21          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 282794 | HAY GIA 16/21          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 283172 | HAY GIA 16/21          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 283176 | HAY GIA 16/21          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 283396 | HAY GIA 16/21          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 283397 | HAY GIA 16/21          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 295462 | HAY GIA 21/16          | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 295486 | HAY GIA 21/16          | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 295500 | HAY GIA 21/16          | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 295557 | HAY GIA 21/16          | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 298343 | HAY HENLEY C           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 298344 | HAY HENLEY D           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 294224 | HAY LANDON 9           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 294196 | HAY LANDON 9           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 294211 | HAY LANDON 9           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 294225 | HAY LANDON 9           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 294121 | HAY LANDON 9           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 294590 | HAY LANDON 9           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 294243 | HAY LANDON 9           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 294252 | HAY LANDON 9           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 297718 | HAY MADDILYN           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 297596 | HAY MADDILYN           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 297629 | HAY MADDILYN           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 297762 | HAY MADDILYN           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 297869 | HAY MADDILYN           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 297593 | HAY MADDILYN           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 297595 | HAY MADDILYN           | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 291172 | HAY MARTIN 41/44       | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                       |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC. |          |                       |       |             |
| GAS  | 291748 | HAY MARTIN 41/44      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291183 | HAY MARTIN 41/44      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296142 | HAY MARTIN 41/44      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296161 | HAY MARTIN 41/44      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296175 | HAY MARTIN 41/44      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291173 | HAY MARTIN 41/44      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291919 | HAY MARTIN 41/44      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291627 | HAY MARTIN 41/44      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296423 | HAY MARTIN 41/44      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296189 | HAY MARTIN 41/44      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292011 | HAY MARTIN 41/44      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291179 | HAY MARTIN 41/44      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296460 | HAY MARTIN 41/44      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296469 | HAY MARTIN 41/44      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296434 | HAY MARTIN 41/44      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292140 | HAY MARTIN 41/44      | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 291109 | HAY MARTIN 41/44      | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 291952 | HAY MARTIN 41/44      | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 291139 | HAY MARTIN 41/44      | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 295766 | HAY MATTHEW A         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295689 | HAY MATTHEW B         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295712 | HAY MATTHEW C         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295754 | HAY MATTHEW D         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295786 | HAY MATTHEW E         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295691 | HAY MATTHEW F         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295558 | HAY MAYA              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295685 | HAY MAYA A            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295549 | HAY MAYA B            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295552 | HAY MAYA C            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295553 | HAY MAYA D            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296761 | HAY MIA               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296526 | HAY MIA               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296527 | HAY MIA               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296528 | HAY MIA               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 297011 | HAY MIA               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296529 | HAY MIA               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 297243 | HAY MIA               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298104 | HAY OLIVIA            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298105 | HAY OLIVIA            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298106 | HAY OLIVIA            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298224 | HAY OLIVIA            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298107 | HAY OLIVIA            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298247 | HAY OLIVIA            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298273 | HAY ROSALIE           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298310 | HAY ROSALIE           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298380 | HAY ROSALIE           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298381 | HAY ROSALIE           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298382 | HAY ROSALIE           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298309 | HAY ROSALIE           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298383 | HAY ROSALIE           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                       |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC. |          |                       |       |             |
| GAS  | 282726 | HAY SCARLETT 42/43    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 297368 | HAY THANE             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 297153 | HAY THANE             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 297156 | HAY THANE             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 297326 | HAY THANE             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 297279 | HAY THANE             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 297351 | HAY THANE             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 297591 | HAY THANE             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298062 | HAY TRINITY           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298065 | HAY TRINITY           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 297993 | HAY TRINITY           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298066 | HAY TRINITY           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298077 | HAY TRINITY           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 297994 | HAY TRINITY           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298015 | HAY TRINITY           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298180 | HAY VALERIE           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298162 | HAY VALERIE           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298163 | HAY VALERIE           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298164 | HAY VALERIE           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298165 | HAY VALERIE           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294065 | HAY WINSTON 17/20     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294041 | HAY WINSTON 17/20     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293991 | HAY WINSTON 17/20     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294019 | HAY WINSTON 17/20     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294052 | HAY WINSTON 17/20     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294053 | HAY WINSTON 17/20     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293990 | HAY WINSTON 17/20     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298390 | HAY YENGLIK           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298437 | HAY YENGLIK           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298438 | HAY YENGLIK           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298488 | HAY YENGLIK           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287108 | HAY ZOELLE 9          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288485 | HAY ZOELLE 9          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288652 | HAY ZOELLE 9          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288486 | HAY ZOELLE 9          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288263 | HAY ZOELLE 9          | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 288557 | HAY ZOELLE 9          | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 033160 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020006 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020007 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020053 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 031453 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN)    | 329   | MIDLAND     |
| GAS  | 019990 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 019995 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 085288 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 019975 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020003 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 020004 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 019988 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |
| GAS  | 019996 | HEADLEE DEVONIAN UNIT | 39969400 | HEADLEE (DEVONIAN)    | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                            |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.         |          |                            |       |             |
| GAS  | 020002 | HEADLEE DEVONIAN UNIT         | 39969400 | HEADLEE (DEVONIAN)         | 329   | MIDLAND     |
| GAS  | 019989 | HEADLEE DEVONIAN UNIT         | 39969400 | HEADLEE (DEVONIAN)         | 135   | ECTOR       |
| GAS  | 040227 | HENDERSON ETAL-STATE GAS UNIT | 35708333 | GOMEZ (ELLENBURGER)        | 371   | PECOS       |
| GAS  | 282646 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 285972 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 282651 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 283559 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 283380 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 282657 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 282667 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 283382 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 283558 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 285488 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 281560 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 281639 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 281609 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 281610 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 285364 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 285794 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284678 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 285133 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 285490 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 285365 | HH SW 3                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284270 | HH SW 5                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 282232 | HH SW 5                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 282233 | HH SW 5                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 282234 | HH SW 5                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 282247 | HH SW 5                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 282250 | HH SW 5                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 282251 | HH SW 5                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284010 | HH SW 5                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284014 | HH SW 5                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284612 | HH SW 5                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284264 | HH SW 5                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284629 | HH SW 5                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284653 | HH SW 5                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284049 | HH SW 5                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284085 | HH SW 5                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284086 | HH SW 5                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284102 | HH SW 5                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 284120 | HH SW 5                       | 31913800 | FORD, WEST (WOLFCAMP)      | 109   | CULBERSON   |
| GAS  | 061082 | KEITH GAS UNIT                | 65517500 | NINE MILE DRAW (FUSSELMAN) | 389   | REEVES      |
| GAS  | 041518 | KINCAID A                     | 38581333 | HAMON (ELLENBERGER)        | 389   | REEVES      |
| GAS  | 053932 | LAUGHLIN-STRAUGHAN UNIT       | 35708333 | GOMEZ (ELLENBURGER)        | 371   | PECOS       |
| GAS  | 074376 | LAUGHLIN-STRAUGHAN UNIT       | 35715500 | GOMEZ, NW. (WOLFCAMP)      | 371   | PECOS       |
| GAS  | 156438 | LAUGHLIN, ANNA                | 35715500 | GOMEZ, NW. (WOLFCAMP)      | 371   | PECOS       |
| GAS  | 086442 | LIGON, S. E. - STATE          | 98837332 | WORSHAM-BAYER (DEVONIAN)   | 389   | REEVES      |
| GAS  | 204226 | LIGON, S. E. STATE            | 98837332 | WORSHAM-BAYER (DEVONIAN)   | 389   | REEVES      |
| GAS  | 087195 | LIGON, S. E., - STATE         | 98837664 | WORSHAM-BAYER (PENN.)      | 389   | REEVES      |
| GAS  | 091428 | MADERA, MALCOLM R. ET AL      | 56550500 | MADERA RANCH (LOWER PENN)  | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|------------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |              |
| 08   | 148113 | CHEVRON U. S. A. INC.        |          |                                 |       |              |
| GAS  | 132475 | MCLINTIC, H. L. ET AL        | 59337333 | MCELROY (BEND 8960)             | 461   | UPTON        |
| GAS  | 281782 | MENDEL ESTATE -36-           | 35708666 | GOMEZ (WOLFCAMP)                | 371   | PECOS        |
| GAS  | 281809 | MENDEL ESTATE -36-           | 35708666 | GOMEZ (WOLFCAMP)                | 371   | PECOS        |
| GAS  | 070324 | MENDEL ESTATE 36             | 35708666 | GOMEZ (WOLFCAMP)                | 371   | PECOS        |
| GAS  | 068171 | MENDEL ESTATE 36             | 35708666 | GOMEZ (WOLFCAMP)                | 371   | PECOS        |
| GAS  | 239230 | MIDLAND -AB- FEE             | 11240500 | BRADFORD RANCH (ATOKA)          | 329   | MIDLAND      |
| GAS  | 142708 | MIDLAND 'AH' FEE             | 11240500 | BRADFORD RANCH (ATOKA)          | 329   | MIDLAND      |
| GAS  | 136431 | MIDLAND "AC" FEE             | 11240500 | BRADFORD RANCH (ATOKA)          | 329   | MIDLAND      |
| GAS  | 247063 | MIDLAND "BB" FEE             | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |
| GAS  | 168032 | MISSOURI-GULF "7"            | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |
| GAS  | 067134 | MOORE, C. S.                 | 65517500 | NINE MILE DRAW (FUSSELMAN)      | 389   | REEVES       |
| GAS  | 290317 | PECOS -J- FEE                | 35708670 | GOMEZ (WOLFCAMP UPPER)          | 371   | PECOS        |
| GAS  | 283589 | PECOS -J- FEE                | 35708670 | GOMEZ (WOLFCAMP UPPER)          | 371   | PECOS        |
| GAS  | 283599 | PECOS -J- FEE                | 35708670 | GOMEZ (WOLFCAMP UPPER)          | 371   | PECOS        |
| GAS  | 281776 | PECOS D FEE                  | 35708666 | GOMEZ (WOLFCAMP)                | 371   | PECOS        |
| GAS  | 038672 | REEVES -AU-                  | 38581333 | HAMON (ELLENBERGER)             | 389   | REEVES       |
| GAS  | 039981 | REEVES "AU" FEE              | 38581666 | HAMON (5270)                    | 389   | REEVES       |
| GAS  | 114394 | REEVES "BG" FEE              | 65517500 | NINE MILE DRAW (FUSSELMAN)      | 389   | REEVES       |
| GAS  | 166518 | REEVES "BG" FEE UNIT         | 65517500 | NINE MILE DRAW (FUSSELMAN)      | 389   | REEVES       |
| GAS  | 049648 | REEVES TXL FEE UNIT          | 90781600 | TORO (ELLENBURGER)              | 389   | REEVES       |
| GAS  | 163026 | REEVES TXL FEE UNIT          | 90781400 | TORO (DEVONIAN)                 | 389   | REEVES       |
| GAS  | 045184 | REEVES TXL FEE UNIT          | 90781400 | TORO (DEVONIAN)                 | 389   | REEVES       |
| GAS  | 045002 | REEVES TXL FEE UNIT          | 90781600 | TORO (ELLENBURGER)              | 389   | REEVES       |
| GAS  | 045790 | REEVES TXL FEE UNIT          | 90781600 | TORO (ELLENBURGER)              | 389   | REEVES       |
| GAS  | 046059 | REEVES TXL FEE UNIT          | 90781600 | TORO (ELLENBURGER)              | 389   | REEVES       |
| GAS  | 039620 | REEVES TXL FEE UNIT          | 90781600 | TORO (ELLENBURGER)              | 389   | REEVES       |
| GAS  | 041519 | REEVES TXL FEE UNIT          | 90781600 | TORO (ELLENBURGER)              | 389   | REEVES       |
| GAS  | 163203 | REEVES TXL FEE UNIT          | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| GAS  | 070876 | REYNOLDS CATTLE CO. "B"      | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN) | 371   | PECOS        |
| GAS  | 119662 | SCHARBAUER "35B"             | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |
| GAS  | 286973 | SCHARBAUER JR                | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |
| GAS  | 290202 | SCHARBAUER JR                | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |
| GAS  | 290237 | SCHARBAUER JR                | 12763333 | BRYANT -G- (DEVONIAN)           | 000   | 000000000000 |
| GAS  | 281679 | SCHARBAUER, C. -D-           | 81407200 | SCHARBAUER RANCH (ATOKA)        | 329   | MIDLAND      |
| GAS  | 162424 | SCHARBAUER, C. EST 'E' NCT-2 | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |
| GAS  | 165711 | SCHARBAUER, C. EST 'E' NCT-1 | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |
| GAS  | 251857 | SCHARBAUER, CLARENCE ET AL   | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |
| GAS  | 256280 | SCHARBAUER, CLARENCE ET AL   | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND      |
| GAS  | 062117 | SCHLOSSER, F. ET AL          | 77956500 | ROJO CABALLOS, SOUTH (ELLEN.)   | 371   | PECOS        |
| GAS  | 081393 | SCHLOSSER, F. ET AL          | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN) | 371   | PECOS        |
| GAS  | 184879 | SCHLOSSER, FRED ESTATE       | 77953280 | ROJO CABALLOS (MISS.)           | 371   | PECOS        |
| GAS  | 080334 | SECTION 14 STATE GAS UNIT    | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN) | 371   | PECOS        |
| GAS  | 040210 | SOUTH GOMEZ UNIT             | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS        |
| GAS  | 070608 | SOUTHERN GAS UNIT            | 90781400 | TORO (DEVONIAN)                 | 389   | REEVES       |
| GAS  | 046769 | SOUTHERN GAS UNIT            | 90781600 | TORO (ELLENBURGER)              | 389   | REEVES       |
| GAS  | 091988 | STATE SCHOOL BOARD "ZZ"      | 98837498 | WORSHAM-BAYER (ELLEN.)          | 389   | REEVES       |
| GAS  | 128028 | STATE SCHOOL BOARD ZZ        | 98837166 | WORSHAM-BAYER (ATOKA)           | 389   | REEVES       |
| GAS  | 295581 | TAYLOR RANCH STATE UNIT      | 80544500 | SANDBAR (BONE SPRING)           | 109   | CULBERSON    |
| GAS  | 295571 | TAYLOR RANCH STATE UNIT      | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON    |
| GAS  | 298194 | TAYLOR RANCH STATE UNIT      | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                  |       |             |
| 08   | 148113 | CHEVRON U. S. A. INC.     |          |                                  |       |             |
| GAS  | 298210 | TAYLOR RANCH STATE UNIT   | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 298222 | TAYLOR RANCH STATE UNIT   | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 295592 | TAYLOR RANCH STATE UNIT   | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 295594 | TAYLOR RANCH STATE UNIT   | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 295602 | TAYLOR RANCH STATE UNIT   | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 288449 | TAYLOR RANCH STATE UNIT   | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 288780 | TAYLOR RANCH STATE UNIT   | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 288876 | TAYLOR RANCH STATE UNIT   | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 288501 | TAYLOR RANCH STATE UNIT   | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 289670 | TAYLOR RANCH STATE UNIT   | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 289727 | TAYLOR RANCH STATE UNIT   | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 289749 | TAYLOR RANCH STATE UNIT   | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 289818 | TAYLOR RANCH STATE UNIT   | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 295593 | TAYLOR RANCH STATE UNIT   | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 295636 | TAYLOR RANCH STATE UNIT   | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 298266 | TAYLOR RANCH STATE UNIT   | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 298186 | TAYLOR RANCH STATE UNIT   | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 298195 | TAYLOR RANCH STATE UNIT   | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 288521 | TAYLOR RANCH STATE UNIT   | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 289780 | TAYLOR RANCH STATE UNIT   | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 135428 | TEINERT, G. O.            | 11240500 | BRADFORD RANCH (ATOKA)           | 329   | MIDLAND     |
| GAS  | 136114 | TEINERT, G. O.            | 11240500 | BRADFORD RANCH (ATOKA)           | 329   | MIDLAND     |
| GAS  | 190423 | TREES, J. C. ESTATE ET AL | 94656500 | WAHA, WEST (DEVONIAN)            | 389   | REEVES      |
| GAS  | 039609 | TXL REEVES STATE UNIT     | 77959500 | ROJO CABALLOS, WEST(ELLENBURGER) | 389   | REEVES      |
| GAS  | 041520 | TXL REEVES STATE UNIT     | 77959500 | ROJO CABALLOS, WEST(ELLENBURGER) | 389   | REEVES      |
| GAS  | 155385 | TYRRELL, W. C. TRUST      | 35715500 | GOMEZ, NW. (WOLFCAMP)            | 371   | PECOS       |
| GAS  | 040127 | TYRRELL, W. C. TRUST      | 35708333 | GOMEZ (ELLENBURGER)              | 371   | PECOS       |
| GAS  | 205555 | WEATHERBY, IVY B "A"      | 77953500 | ROJO CABALLOS (PENN.)            | 371   | PECOS       |
| GAS  | 094140 | WEATHERBY, IVY B.         | 77953280 | ROJO CABALLOS (MISS.)            | 371   | PECOS       |
| GAS  | 203355 | WEATHERBY, IVY B. "A"     | 77953280 | ROJO CABALLOS (MISS.)            | 371   | PECOS       |
| GAS  | 135431 | WYLIE, ZULA B. "B"        | 11240500 | BRADFORD RANCH (ATOKA)           | 329   | MIDLAND     |
| GAS  | 135615 | WYLIE, ZULA B. "B"        | 11240500 | BRADFORD RANCH (ATOKA)           | 329   | MIDLAND     |
| GAS  | 071825 | ZAUK GAS UNIT             | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN)  | 371   | PECOS       |
| 08   | 148123 | CHI OPERATING, INC.       |          |                                  |       |             |
| OIL  | 59144  | MILBURN                   | 00018001 | WILDCAT                          | 103   | CRANE       |
| OIL  | 47925  | STROMAN 17                | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| 08   | 149441 | CHISOS OPERATING, INC.    |          |                                  |       |             |
| GAS  | 043019 | BRAVO 103                 | 54331500 | LOCKRIDGE (ELLENBURGER 18600)    | 475   | WARD        |
| GAS  | 224171 | ESTATE OF JACK FROST      | 94648664 | WAHA (MISSISSIPPIAN)             | 389   | REEVES      |
| GAS  | 051241 | ESTATE OF JACK FROST      | 94648498 | WAHA (ELLENBURGER)               | 389   | REEVES      |
| GAS  | 038576 | THAGARD, GEORGE F., ET AL | 21382375 | COYANOSA (DEVONIAN)              | 371   | PECOS       |
| GAS  | 038814 | THAGARD, GEORGE F., ET AL | 21382500 | COYANOSA (ELLENBURGER)           | 371   | PECOS       |
| 08   | 150683 | CHOLLA PETROLEUM, INC.    |          |                                  |       |             |
| OIL  | 44785  | BISHOP                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 353   | NOLAN       |
| OIL  | 53956  | EMPIRE BUILDER            | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| OIL  | 56427  | EQUALITY UNIT             | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 353   | NOLAN       |
| OIL  | 53288  | FOXTROT                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 353   | NOLAN       |
| OIL  | 55687  | FREEDOM UNIT              | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 353   | NOLAN       |
| OIL  | 44607  | HENDERSON                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| OIL  | 58097  | JUSTICE UNIT              | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 353   | NOLAN       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 150683 | CHOLLA PETROLEUM, INC.         |          |                                  |       |             |
| OIL  | 55064  | LIBERTY UNIT                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 353   | NOLAN       |
| OIL  | 56706  | LION-O                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| OIL  | 44235  | MCCALL DAVENPORT               | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| OIL  | 57706  | REPUBLIC UNIT                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 353   | NOLAN       |
| OIL  | 45671  | ROBERT DAVENPORT               | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| OIL  | 43484  | RUDD 38                        | 85280300 | SPRABERY (TREND AREA)            | 033   | BORDEN      |
| OIL  | 57882  | SEND IT UNIT                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 151   | FISHER      |
| 08   | 153429 | CIMAREX ENERGY CO. OF COLORADO |          |                                  |       |             |
| OIL  | 28782  | STATE -AG-                     | 02730852 | ANDREWS, SOUTH (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 35040  | TUNNELL                        | 95792075 | WEDGE (CANYON REEF)              | 317   | MARTIN      |
| GAS  | 101720 | LUDEMAN "7-26"                 | 12646620 | BRUNSON RANCH (PENN, LO. -ATOKA) | 301   | LOVING      |
| 08   | 153438 | CIMAREX ENERGY CO.             |          |                                  |       |             |
| OIL  | 45010  | ANACONDA STATE 55-2            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 58544  | ARISTIDES 47 SWD               | 34532500 | GERALDINE, SOUTH (OLDS -A-)      | 109   | CULBERSON   |
| OIL  | 47638  | ASSAULT 14 FEE SWD             | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| OIL  | 60304  | ASSAULT 14 SWD                 | 34532500 | GERALDINE, SOUTH (OLDS -A-)      | 109   | CULBERSON   |
| OIL  | 58337  | BARBARO 23 SWD                 | 34532500 | GERALDINE, SOUTH (OLDS -A-)      | 109   | CULBERSON   |
| OIL  | 45094  | BEARTOOTH C20-11 WD            | 67604500 | ORLA, SOUTH (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 45549  | BEAVERHEAD STATE 2-24 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 58336  | BIG BROWN 19 SWD               | 34532500 | GERALDINE, SOUTH (OLDS -A-)      | 109   | CULBERSON   |
| OIL  | 48550  | BIGHORN SOUTH UNIT 1-31        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 50945  | BIGHORN 1-31 WD                | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 54751  | BLACK BUTTE C20-13 SWD         | 67604500 | ORLA, SOUTH (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 60889  | BUCHANAN 20 SWD                | 34532500 | GERALDINE, SOUTH (OLDS -A-)      | 109   | CULBERSON   |
| OIL  | 60904  | BUCHANAN 21 SWD                | 34532500 | GERALDINE, SOUTH (OLDS -A-)      | 109   | CULBERSON   |
| OIL  | 50242  | CATHEDRAL STATE 57-6 UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 49616  | CLEVELAND STATE 57-23          | 04591001 | AYLESWORTH                       | 389   | REEVES      |
| OIL  | 60771  | CLYDE VAN DUSEN 12 SWD         | 34532500 | GERALDINE, SOUTH (OLDS -A-)      | 109   | CULBERSON   |
| OIL  | 51976  | COUNT FLEET 48 SWD             | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| OIL  | 41596  | DARCY STATE 32                 | 92100050 | TWO GEORGES (BONE SPRING)        | 389   | REEVES      |
| OIL  | 35220  | DIXIELAND                      | 00018001 | WILDCAT                          | 389   | REEVES      |
| OIL  | 41422  | DIXIELAND C20-13 WD            | 67604500 | ORLA, SOUTH (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 44033  | DONERAIL 8 STATE               | 24366100 | DERBY (BONE SPRING)              | 109   | CULBERSON   |
| OIL  | 46105  | ELKHORN 2-17                   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 46599  | ELWOOD 29 FEE SWD              | 34532500 | GERALDINE, SOUTH (OLDS -A-)      | 109   | CULBERSON   |
| OIL  | 40959  | EMMONS 6-21                    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 44814  | FLATHEAD 2-15                  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 60955  | FOOLISH PLEASURE 6 SWD         | 34532500 | GERALDINE, SOUTH (OLDS -A-)      | 109   | CULBERSON   |
| OIL  | 46199  | GREENHORN SOUTH UNIT 1-35      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 45701  | JUDITH 2-16 UNIT               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 57905  | LEONATUS 11 SWD                | 34532500 | GERALDINE, SOUTH (OLDS -A-)      | 109   | CULBERSON   |
| OIL  | 52763  | LEONATUS 11 SWD                | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| OIL  | 45136  | LIVINGSTON 2-12                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 58545  | LOOKOUT 18 SWD                 | 34532500 | GERALDINE, SOUTH (OLDS -A-)      | 109   | CULBERSON   |
| OIL  | 57693  | LT. GIBSON 1 STATE             | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| OIL  | 60303  | LT. GIBSON 1 SWD               | 34532500 | GERALDINE, SOUTH (OLDS -A-)      | 109   | CULBERSON   |
| OIL  | 60302  | LT. GIBSON 12 SWD              | 34532500 | GERALDINE, SOUTH (OLDS -A-)      | 109   | CULBERSON   |
| OIL  | 45124  | MARMOT 55-14 UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 45592  | MIDDLEGROUND 16 FEE SWD        | 34532500 | GERALDINE, SOUTH (OLDS -A-)      | 109   | CULBERSON   |
| OIL  | 49182  | MINE THAT BIRD 38 FEE SWD      | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                             |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.             |          |                             |       |             |
| OIL  | 55153  | NEEDLES 39 SWD                 | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| OIL  | 56848  | NEEDLES 39 SWD                 | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| OIL  | 45019  | RUBY SOUTH UNIT 1-39           | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 46770  | SAWTOOTH STATE 55-6            | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 60391  | SEA HERO 13 SWD                | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| OIL  | 46116  | SIEVERS 2-35                   | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 45093  | SILVER RUN 57-36 WD            | 04591001 | AYLESWORTH                  | 389   | REEVES      |
| OIL  | 54409  | SIR BARTON 4 SWD               | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| OIL  | 46638  | SNOWCREST NORTH UNIT 1-33      | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 45965  | SNOWCREST 1-33 WD              | 48754500 | KEN REGAN (DELAWARE)        | 389   | REEVES      |
| OIL  | 47603  | SOURDOUGH C21-9 UNIT           | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 41640  | SPEND A BUCK 41 FEE            | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| OIL  | 58338  | STREET SENSE 33 SWD            | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| OIL  | 45023  | TEMPEST STATE 57-35            | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 45145  | THUNDER C20-13                 | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 46765  | THUNDERBOLT C21-9 UNIT         | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 58335  | TIM TAM 24 SWD                 | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| OIL  | 60991  | VAGRANT 38 SWD                 | 34532500 | GERALDINE, SOUTH (OLDS -A-) | 109   | CULBERSON   |
| OIL  | 45978  | WOOD STATE 57-26 UNIT A        | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 48066  | WOOD STATE 57-26 UNIT F        | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 48052  | WOOD STATE 57-26 UNIT G        | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 47614  | WOOD 57-26 WD                  | 04591001 | AYLESWORTH                  | 389   | REEVES      |
| GAS  | 283252 | AFFIRMED 23 STATE UNIT         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 291446 | AFFIRMED 23 STATE UNIT         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 283966 | AFFIRMED 23 STATE UNIT         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 291442 | AFFIRMED 23 STATE UNIT         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 295999 | AGILE 19-18 STATE UNIT         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 296000 | AGILE 19-18 STATE UNIT         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 295997 | AGILE 19-18 STATE UNIT         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 296010 | AGILE 19-18 STATE UNIT         | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 295998 | AGILE 19-18 STATE UNIT         | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 296024 | AGILE 19-18 STATE UNIT         | 80544500 | SANDBAR (BONE SPRING)       | 109   | CULBERSON   |
| GAS  | 298395 | ALPINE MARMOT 5-14-17 I        | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 286492 | ALYSHEBA 17 UNIT               | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 273923 | ALYSHEBA 17 UNIT               | 24366100 | DERBY (BONE SPRING)         | 109   | CULBERSON   |
| GAS  | 274547 | ALYSHEBA 17 UNIT               | 24366100 | DERBY (BONE SPRING)         | 109   | CULBERSON   |
| GAS  | 276055 | ALYSHEBA 17 UNIT               | 24366100 | DERBY (BONE SPRING)         | 109   | CULBERSON   |
| GAS  | 274555 | ALYSHEBA 17 UNIT               | 24366100 | DERBY (BONE SPRING)         | 109   | CULBERSON   |
| GAS  | 274556 | ALYSHEBA 17 UNIT               | 24366100 | DERBY (BONE SPRING)         | 109   | CULBERSON   |
| GAS  | 286764 | AMERICAN PHAROAH 43 STATE UNIT | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 283760 | AMERICAN PHAROAH 43 STATE UNIT | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 289091 | AMERICAN PHAROAH 43 STATE UNIT | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 283095 | ANACONDA STATE 55-2            | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 283093 | ANACONDA STATE 55-2            | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 283136 | ANACONDA STATE 55-2            | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 282985 | ANACONDA STATE 55-2            | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 283138 | ANACONDA STATE 55-2            | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| GAS  | 280635 | ANIMAL KINGDOM 44 A            | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286063 | ANIMAL KINGDOM 44 B            | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286608 | ANIMAL KINGDOM 44 B            | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                       |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.       |          |                       |       |             |
| GAS  | 286929 | ANIMAL KINGDOM 44 E      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285956 | ANIMAL KINGDOM 44 E      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 271958 | ANIMAL KINGDOM 44 FEE    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286247 | ANIMAL KINGDOM 44 UNIT   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286297 | ANIMAL KINGDOM 44 UNIT   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286638 | ANIMAL KINGDOM 44 UNIT   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286333 | ANIMAL KINGDOM 44 UNIT   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293969 | ANIMAL KINGDOM 44 UNIT   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293983 | ANIMAL KINGDOM 44 UNIT   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293984 | ANIMAL KINGDOM 44 UNIT   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293973 | ANIMAL KINGDOM 44 UNIT   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294073 | ANIMAL KINGDOM 44 UNIT   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293970 | ANIMAL KINGDOM 44 UNIT   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293190 | APOLLO 48 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293168 | APOLLO 48 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 277138 | APOLLO 48 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293187 | APOLLO 48 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293139 | APOLLO 48 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293189 | APOLLO 48 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293177 | APOLLO 48 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293179 | APOLLO 48 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293180 | APOLLO 48 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294210 | APOLLO 48 UNIT           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 294270 | APOLLO 48 UNIT           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 293886 | APOLLO 48 UNIT           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 293885 | APOLLO 48 UNIT           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 177317 | APPLETON                 | 25020250 | DIXIELAND (ATOKA, U.) | 389   | REEVES      |
| GAS  | 285766 | APPLETON EAST UNIT C20-9 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285870 | APPLETON WEST UNIT C20-9 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 276051 | ARISTIDES 2 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292113 | ARISTIDES 2 UNIT         | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 292098 | ARISTIDES 2 UNIT         | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 292099 | ARISTIDES 2 UNIT         | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 292238 | ARISTIDES 2 UNIT         | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 292130 | ARISTIDES 2 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292237 | ARISTIDES 2 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292174 | ARISTIDES 2 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288231 | ARISTIDES 2 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287952 | ARISTIDES 2 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288565 | ARISTIDES 2 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288120 | ARISTIDES 2 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288147 | ARISTIDES 2 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288553 | ARISTIDES 2 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292058 | ARISTIDES 2 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 272755 | ARVINE 28                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283924 | ARVINE 28 A              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286607 | ARVINE 28 B              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285081 | ASSAULT 14 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 273729 | ASSAULT 14 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293443 | AUTHENTIC 13 A STATE     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                       |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.            |          |                       |       |             |
| GAS  | 293432 | AUTHENTIC 13 B STATE          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293415 | AUTHENTIC 13 C STATE          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293549 | AUTHENTIC 13 D STATE          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293974 | AUTHENTIC 13 E STATE          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294018 | AUTHENTIC 13 F STATE          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293975 | AUTHENTIC 13 G STATE          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287323 | AZRA STATE 16 UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282413 | BADEN BADEN 7 STATE UNIT      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 275887 | BARBARO 23 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276110 | BARBARO 23 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276111 | BARBARO 23 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 275855 | BARBARO 23 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 265346 | BIG BROWN "30" FEE            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287673 | BIG BROWN 30 FEE B            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 284709 | BIG SKY STATE 55-16 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290605 | BIG SKY STATE 55-16 UNIT C    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290606 | BIG SKY STATE 55-16 UNIT D    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290607 | BIG SKY STATE 55-16 UNIT E    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290642 | BIG SKY STATE 55-16 UNIT G    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290608 | BIG SKY STATE 55-16 UNIT H    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290609 | BIG SKY STATE 55-16 UNIT I    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283366 | BIG SKY 55-16                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283094 | BIG TIMBER STATE 57-25 UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283613 | BIGFOOT C21-6 UNIT            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283073 | BIGHORN NORTH UNIT 1-31       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 048028 | BILL DEWITT-PARKE             | 35708333 | GOMEZ (ELLENBURGER)   | 371   | PECOS       |
| GAS  | 271848 | BLACK GOLD 26 FEE             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283621 | BLACKTAIL 1-34 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289940 | BOLD VENTURE 20 STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290216 | BOLD VENTURE 20 STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293439 | BOLD VENTURE 20 STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293441 | BOLD VENTURE 20 STATE UNIT    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293316 | BOLD VENTURE 20 ZZ STATE UNIT | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 290291 | BOLD VENTURE 20 ZZ STATE UNIT | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 293352 | BOLD VENTURE 20 ZZ STATE UNIT | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 283071 | BOULDER STATE 57-32           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287572 | BOULDER STATE 57-32           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282996 | BRIDGER 1-36                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283146 | BRIDGER 1-36                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287393 | BROKERS TIP 24 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283913 | BROKERS TIP 24 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287342 | BROKERS TIP 24 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287345 | BROKERS TIP 24 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287340 | BROKERS TIP 24 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287346 | BROKERS TIP 24 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287341 | BROKERS TIP 24 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287344 | BROKERS TIP 24 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290210 | BURGOO KING 2 ZZ UNIT         | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 290160 | BURGOO KING 2 UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 290164 | BURGOO KING 2 UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |

OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME  |
|------|--------|---------------------------------|----------|-----------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                       |       |              |
| 08   | 153438 | CIMAREX ENERGY CO.              |          |                       |       |              |
| GAS  | 290200 | BURGOO KING 2 UNIT              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 290195 | BURGOO KING 2 UNIT              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 290146 | BURGOO KING 2 ZZ UNIT           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON    |
| GAS  | 290165 | BURGOO KING 2 ZZ UNIT           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON    |
| GAS  | 289077 | CABINET STATE 55-2 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 286656 | CALIFORNIA CHROME 39 STATE UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 286651 | CALIFORNIA CHROME 39 STATE UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 000   | 000000000000 |
| GAS  | 277591 | CALIFORNIA CHROME 39 STATE UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 271537 | CANNONADE 4 FEE                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 288740 | CARRY BACK 6 STATE              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON    |
| GAS  | 288739 | CARRY BACK 6 STATE              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON    |
| GAS  | 288831 | CARRY BACK 6 STATE              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON    |
| GAS  | 285444 | CARRY BACK 6 STATE A            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 288801 | CARRY BACK 6 STATE C            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 288802 | CARRY BACK 6 STATE E            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 289189 | CARRY BACK 6 STATE F            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 288650 | CARRY BACK 6 STATE H            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 283168 | CASTLE 57-27                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 286428 | CATHEDRAL STATE 57-6 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 286460 | CATHEDRAL STATE 57-6 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 286470 | CATHEDRAL STATE 57-6 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 286435 | CATHEDRAL STATE 57-6 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 285117 | CAVALCADE 25 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 278261 | CAVALCADE 25 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 285461 | CHARISMATIC 5 STATE UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 276052 | CITATION 32 FEE                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 275967 | CITATION 32 FEE                 | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON    |
| GAS  | 269985 | CITATION 32 FEE                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 282986 | CLEVELAND STATE 57-23           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 283165 | CLEVELAND STATE 57-23           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 284033 | CLEVELAND STATE 57-23           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 283167 | CLEVELAND STATE 57-23           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES       |
| GAS  | 277890 | CLYDE VAN DUSEN 12 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 296509 | CLYDE VAN DUSEN 12 WR A         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 296651 | CLYDE VAN DUSEN 12 WR B         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 296516 | CLYDE VAN DUSEN 12 WR C         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 296650 | CLYDE VAN DUSEN 12 WR D         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 296518 | CLYDE VAN DUSEN 12 WR E         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 296595 | CLYDE VAN DUSEN 12 WR F         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 296520 | CLYDE VAN DUSEN 12 WR G         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 296594 | CLYDE VAN DUSEN 12 WR H         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 296521 | CLYDE VAN DUSEN 12 WR I         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 296522 | CLYDE VAN DUSEN 12 WR J         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 298392 | CLYDE VAN DUSEN 12 WR K         | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON    |
| GAS  | 298384 | CLYDE VAN DUSEN 12 WR L         | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON    |
| GAS  | 298385 | CLYDE VAN DUSEN 12 WR M         | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON    |
| GAS  | 298386 | CLYDE VAN DUSEN 12 WR O         | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON    |
| GAS  | 273357 | COUNT FLEET 48 STATE            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 291197 | COUNT FLEET 48 STATE C          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |
| GAS  | 291135 | COUNT FLEET 48 STATE D          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                       |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.             |          |                       |       |             |
| GAS  | 291125 | COUNT FLEET 48 STATE E         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291149 | COUNT FLEET 48 STATE F         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291127 | COUNT FLEET 48 STATE G         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291150 | COUNT FLEET 48 STATE H         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291174 | COUNT FLEET 48 STATE I         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276021 | COUNT TURF 38 STATE            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296379 | COUNT TURF 47-38 STATE A       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296380 | COUNT TURF 47-38 STATE B       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296381 | COUNT TURF 47-38 STATE C       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296382 | COUNT TURF 47-38 STATE D       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296143 | COUNT TURF 47-38 STATE E       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296254 | COUNT TURF 47-38 STATE F       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296250 | COUNT TURF 47-38 STATE G       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296383 | COUNT TURF 47-38 STATE H       | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 283195 | COURTHOUSE 57-27               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 188499 | DARCY STATE                    | 25020250 | DIXIELAND (ATOKA, U.) | 389   | REEVES      |
| GAS  | 287189 | DARCY STATE 1-32               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 265694 | DARK STAR 21 FEE               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 271624 | DARK STAR 21 FEE               | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 271914 | DAYSTAR 20 UNIT                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 273366 | DAYSTAR 20 UNIT                | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 095831 | DEWITT-PARKE, BILL             | 35708347 | GOMEZ (FUSSELMAN)     | 371   | PECOS       |
| GAS  | 289676 | DIXIELAND STATE 55-6 EAST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285654 | DIXIELAND STATE 55-6 EAST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289688 | DIXIELAND STATE 55-6 EAST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289965 | DIXIELAND STATE 55-6 EAST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289675 | DIXIELAND STATE 55-6 EAST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290221 | DIXIELAND STATE 55-6 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290115 | DIXIELAND STATE 55-6 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290158 | DIXIELAND STATE 55-6 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290219 | DIXIELAND STATE 55-6 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285271 | DIXIELAND STATE 55-6 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 263338 | DIXIELAND 10                   | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 101190 | DIXIELAND 10                   | 25020250 | DIXIELAND (ATOKA, U.) | 389   | REEVES      |
| GAS  | 145943 | DIXIELAND 10                   | 25020250 | DIXIELAND (ATOKA, U.) | 389   | REEVES      |
| GAS  | 289476 | DONERAIL 8 FEE UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289477 | DONERAIL 8 FEE UNIT C          | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 260544 | DUST COMMANDER "26" STATE      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283294 | EIGHTEENMILE 56-18             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283346 | ELECTRIC STATE 57-33           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288982 | ELECTRIC STATE 57-33           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288994 | ELECTRIC STATE 57-33           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289025 | ELECTRIC STATE 57-33           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289026 | ELECTRIC STATE 57-33           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289027 | ELECTRIC STATE 57-33           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283739 | ELWOOD 29 UNIT                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288202 | ELWOOD 29 ZZ UNIT              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 284877 | EMIGRANT STATE 57-24           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 274116 | EXTERMINATOR 42 STATE          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276511 | EXTERMINATOR 42 STATE          | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                       |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.            |          |                       |       |             |
| GAS  | 277254 | FERDINAND 27 UNIT             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283198 | FLATHEAD 2-15                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282997 | FLATHEAD 2-15                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 280146 | FLYING EBONY 19 STATE A       | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 273226 | FLYING EBONY 19 UNIT          | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 276035 | FLYING EBONY 19 UNIT          | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 272574 | FOOLISH PLEASURE "6" FEE      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293065 | FOOLISH PLEASURE 6 FEE D      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293066 | FOOLISH PLEASURE 6 FEE E      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292923 | FOOLISH PLEASURE 6 FEE F      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293914 | FOOLISH PLEASURE 6 FEE G      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293917 | FOOLISH PLEASURE 6 FEE H      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294036 | FOOLISH PLEASURE 6 FEE I      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288651 | FOOLISH PLEASURE 6 FEE UNIT C | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278211 | FORWARD PASS 25 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 280234 | FUNNY CIDE 32 A               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 273176 | FUNNY CIDE 32 FEE             | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288275 | GALLANT FOX 37 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296461 | GALLANT FOX 37 UNIT           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 296697 | GALLANT FOX 37 UNIT           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 273524 | GALLANT FOX 37 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288280 | GALLANT FOX 37 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293109 | GALLANT FOX 37 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293097 | GALLANT FOX 37 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293105 | GALLANT FOX 37 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293096 | GALLANT FOX 37 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293163 | GALLANT FOX 37 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293165 | GALLANT FOX 37 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296369 | GALLANT FOX 37 UNIT           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 296462 | GALLANT FOX 37 UNIT           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 296368 | GALLANT FOX 37 UNIT           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 276041 | GATO DEL SOL 34 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 280860 | GATO DEL SOL 34 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 280859 | GATO DEL SOL 34 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 280861 | GATO DEL SOL 34 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283991 | GIACOMO 11 FEE                | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 285835 | GIACOMO 11 FEE                | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 279958 | GIACOMO 11 FEE                | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 294038 | GO FOR GIN 27 STATE UNIT      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293847 | GO FOR GIN 27 STATE UNIT      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293949 | GO FOR GIN 27 STATE UNIT      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294034 | GO FOR GIN 27 STATE UNIT      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293412 | GO FOR GIN 27 STATE UNIT      | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 293867 | GO FOR GIN 27 STATE UNIT      | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 283103 | GREATHOUSE C21-6 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282965 | GREATHOUSE C21-6 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283102 | GREATHOUSE C21-6 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283039 | GREATHOUSE C21-6 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283614 | GREENHORN NORTH UNIT 1-35     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283295 | GREENHORN SOUTH UNIT 1-35     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                       |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.            |          |                       |       |             |
| GAS  | 272008 | GRINDSTONE 2 FEE              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 284096 | GRINDSTONE 2 FEE              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 279965 | GRINDSTONE 2 FEE              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 286003 | GRINDSTONE 2 FEE              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 294814 | HARDCASTLE STATE 27-34-39 A   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295452 | HARDCASTLE STATE 27-34-39 B   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295451 | HARDCASTLE STATE 27-34-39 C   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283686 | HARDSCRABBLE STATE 57-34 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287331 | HARDSCRABBLE STATE 57-34 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287396 | HARDSCRABBLE STATE 57-34 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287408 | HARDSCRABBLE STATE 57-34 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287336 | HARDSCRABBLE STATE 57-34 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287351 | HARDSCRABBLE STATE 57-34 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287350 | HARDSCRABBLE STATE 57-34 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 277137 | HINDOO 2 UNIT                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 279045 | HIS EMINENCE 27 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289596 | HIS EMINENCE 27 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289765 | HIS EMINENCE 27 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289686 | HIS EMINENCE 27 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289792 | HIS EMINENCE 27 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289597 | HIS EMINENCE 27 UNIT          | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 277891 | HOOP JR 9 UNIT                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283675 | HUCKLEBERRY C21-9 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 276258 | J & S ARMSTRONG STATE 60-2-6  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 280233 | JET PILOT 24 A                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 267227 | JET PILOT 24 FEE              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281740 | JET PILOT 24 FEE              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 272758 | JET PILOT 24 FEE              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 286816 | JOBE 70-1 STATE               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283661 | JOBE 70-20                    | 00018001 | WILDCAT               | 389   | REEVES      |
| GAS  | 293581 | KEYSTONE 12-15 UNIT A         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293569 | KEYSTONE 12-15 UNIT B         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293724 | KEYSTONE 12-15 UNIT C         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293712 | KEYSTONE 12-15 UNIT D         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293582 | KEYSTONE 12-15 UNIT E         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293570 | KEYSTONE 12-15 UNIT F         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286596 | KINGMAN 45 STATE UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287179 | KINGMAN 45 STATE UNIT         | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 280833 | KINGMAN 45 STATE UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278210 | LEONATUS 11 UNIT              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296815 | LEONATUS 11 WR A              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296812 | LEONATUS 11 WR B              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298412 | LEONATUS 11 WR J              | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 298413 | LEONATUS 11 WR K              | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 298414 | LEONATUS 11 WR L              | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 298415 | LEONATUS 11 WR M              | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 286225 | LIVINGSTON 2-12 B             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286347 | LIVINGSTON 2-12 C             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 272133 | LOOKOUT 18 FEE                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 298447 | LOOKOUT 7 FEE WR J            | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                       |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.             |          |                       |       |             |
| GAS  | 298448 | LOOKOUT 7 FEE WR K             | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 276054 | LORD MURPHY 10 STATE           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281863 | LORD MURPHY 10 STATE A         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293987 | LT. GIBSON 1 STATE             | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 293988 | LT. GIBSON 1 STATE             | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 293995 | LT. GIBSON 1 STATE             | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 293985 | LT. GIBSON 1 STATE             | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 292934 | LT. GIBSON 1 STATE A           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292933 | LT. GIBSON 1 STATE B           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292917 | LT. GIBSON 1 STATE C           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293241 | LT. GIBSON 1 STATE E           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292921 | LT. GIBSON 1 STATE F           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292922 | LT. GIBSON 1 STATE G           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292918 | LT. GIBSON 1 STATE UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 272578 | LT. GIBSON 12 STATE            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 269383 | MACBETH 22 FEE                 | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283506 | MADISON 2-11                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283510 | MADISON 2-11                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285679 | MADISON 2-11                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288413 | MEDWICK 32 FEDERAL COM         | 00018001 | WILDCAT               | 109   | CULBERSON   |
| GAS  | 289598 | MEDWICK 32 FEDERAL COM         | 00018001 | WILDCAT               | 109   | CULBERSON   |
| GAS  | 270542 | MIDDLEGROUND 16 FEE            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285484 | MIDDLEGROUND 16 UNIT           | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 272762 | MIDDLEGROUND 16 UNIT           | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 283199 | MIDDLEGROUND 16 UNIT           | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 279957 | MIDDLEGROUND 16 UNIT           | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 278780 | MINE THAT BIRD 38 UNIT         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283389 | MONARCHOS 13 UNIT              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 276594 | MONARCHOS 13 UNIT              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 273417 | MONARCHOS 13 UNIT              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 279952 | MONARCHOS 13 UNIT              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 272781 | MONTROSE 45 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 284863 | MONTROSE 45 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294755 | MONTROSE 45 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285265 | MONTROSE 45 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295054 | MONTROSE 45 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295074 | MONTROSE 45 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295065 | MONTROSE 45 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295151 | MONTROSE 45 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295053 | MONTROSE 45 UNIT               | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276858 | NEEDLES 39 UNIT                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 297350 | NEEDLES 39 UNIT                | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 291623 | NORTH TABLE STATE 57-25 UNIT A | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291679 | NORTH TABLE STATE 57-25 UNIT B | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291680 | NORTH TABLE STATE 57-25 UNIT C | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291682 | NORTH TABLE STATE 57-25 UNIT D | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 264877 | NORTHERN DANCER 10 UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288403 | NYQUIST 25 STATE UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283717 | NYQUIST 25 STATE UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288155 | OLD ROSEBUD 37 UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                       |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.      |          |                       |       |             |
| GAS  | 278217 | OLD ROSEBUD 37 UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287859 | OLD ROSEBUD 37 UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287360 | OLD ROSEBUD 37 UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287410 | OLD ROSEBUD 37 UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285428 | OLD ROSEBUD 37 UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287642 | OLD ROSEBUD 37 UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 260328 | OWL DRAW 12 UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276613 | OWL DRAW 12 UNIT        | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 274169 | OWL DRAW 12 UNIT        | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 276627 | OWL DRAW 12 UNIT        | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 273378 | OWL DRAW 12 UNIT        | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 274433 | OWL DRAW 12 UNIT        | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 285525 | OWL DRAW 12 UNIT B      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287845 | OWL DRAW 12 UNIT C      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287791 | OWL DRAW 12 UNIT D      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 287805 | OWL DRAW 12 UNIT E      | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 282518 | PAGODA STATE 57-13 UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 282650 | PAGODA STATE 57-13 UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283255 | PAGODA STATE 57-13 UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283256 | PAGODA STATE 57-13 UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 048583 | PECOS COUNTY AIRPORT    | 35708333 | GOMEZ (ELLENBURGER)   | 371   | PECOS       |
| GAS  | 050718 | PECOS COUNTY AIRPORT    | 35708333 | GOMEZ (ELLENBURGER)   | 371   | PECOS       |
| GAS  | 271849 | PINK STAR 28 STATE UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 276022 | PLEASANT COLONY 25 UNIT | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 278260 | PREWIT OMAHA 26 UNIT    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278212 | PREWIT OMAHA 26 UNIT    | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294940 | PREWIT-BARBARO 23 A FEE | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 294794 | PREWIT-BARBARO 23 B FEE | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294815 | PREWIT-BARBARO 23 C FEE | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295482 | PREWIT-BARBARO 23 D FEE | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295511 | PREWIT-BARBARO 23 E FEE | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 295483 | PREWIT-BARBARO 23 F FEE | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295075 | PREWIT-BARBARO 23 G FEE | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295488 | PREWIT-BARBARO 23 H FEE | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 295513 | PREWIT-BARBARO 23 I FEE | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295066 | PREWIT-BARBARO 23 J FEE | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 295076 | PREWIT-BARBARO 23 K FEE | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295514 | PREWIT-BARBARO 23 L FEE | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295493 | PREWIT-BARBARO 23 M FEE | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296786 | PREWIT-JUSTIFY 14 A FEE | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293481 | PREWIT-JUSTIFY 14 B FEE | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293706 | PREWIT-JUSTIFY 14 C FEE | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 294694 | PREWIT-JUSTIFY 14 D FEE | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293747 | PREWIT-JUSTIFY 14 E FEE | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293756 | PREWIT-JUSTIFY 14 F FEE | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293782 | PREWIT-JUSTIFY 14 G FEE | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285431 | PRYOR 2-13 UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283665 | RED LODGE C20-11        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282898 | RED LODGE C20-11 C      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288472 | RED LODGE C20-11 D      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                       |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.         |          |                       |       |             |
| GAS  | 288531 | RED LODGE C20-11 E         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288432 | RED LODGE C20-11 F         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288433 | RED LODGE C20-11 G         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288435 | RED LODGE C20-11 H         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288502 | RED LODGE C20-11 I         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292703 | RED LODGE C20-11 J         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292706 | RED LODGE C20-11 K         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292755 | RED LODGE C20-11 L         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 274548 | REGRET 7 UNIT              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 273359 | REGRET 7 UNIT              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 273363 | REGRET 7 UNIT              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 274431 | REGRET 7 UNIT              | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 280098 | RIVA RIDGE 10 A            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 270856 | RIVA RIDGE 10 FEE          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283316 | RUBY NORTH UNIT 1-39       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286901 | RUBY NORTH UNIT 1-39       | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 287608 | SADDLEBACK STATE 57-30     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282990 | SADDLEBACK STATE 57-30     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283197 | SAPPHIRE STATE C20-12      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 275888 | SEA HERO 13 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283038 | SEA HERO 13 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278147 | SEA HERO 13 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281136 | SEATTLE SLEW 42 STATE UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283037 | SEATTLE SLEW 42 STATE UNIT | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 272580 | SEBRING 60-1-47            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 284511 | SENTINEL STATE 55-28 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287348 | SENTINEL STATE 55-28 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295478 | SENTINEL STATE 55-28 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295473 | SENTINEL STATE 55-28 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295475 | SENTINEL STATE 55-28 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295476 | SENTINEL STATE 55-28 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295477 | SENTINEL STATE 55-28 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295586 | SENTINEL STATE 55-28 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295479 | SENTINEL STATE 55-28 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287343 | SENTINEL STATE 55-28 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287347 | SENTINEL STATE 55-28 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286407 | SENTINEL STATE 55-28 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287338 | SENTINEL STATE 55-28 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287395 | SENTINEL STATE 55-28 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286409 | SENTINEL STATE 55-28 UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 273922 | SHUT OUT 9 UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 275947 | SHUT OUT 9 UNIT            | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 276882 | SHUT OUT 9 UNIT            | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 276885 | SHUT OUT 9 UNIT            | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 276577 | SHUT OUT 9 UNIT            | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 276889 | SHUT OUT 9 UNIT            | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 275795 | SHUT OUT 9 UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 180296 | SIEVERS                    | 25020250 | DIXIELAND (ATOKA, U.) | 389   | REEVES      |
| GAS  | 296121 | SIEVERS 2-35 NORTH UNIT B  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296122 | SIEVERS 2-35 NORTH UNIT C  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  |          |                       |       |             |  |
|------|--------|--------------------------------|----------|-----------------------|-------|-------------|--|
| O/G  | LSE/ID | LEASE NAME                     | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |  |
| 08   | 153438 | CIMAREX ENERGY CO.             |          |                       |       |             |  |
| GAS  | 296123 | SIEVERS 2-35 NORTH UNIT D      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 287339 | SIEVERS 2-35 NORTH UNIT E      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 287434 | SIEVERS 2-35 SOUTH UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 295793 | SIEVERS 2-35 SOUTH UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 295601 | SIEVERS 2-35 SOUTH UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 295682 | SIEVERS 2-35 SOUTH UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 295683 | SIEVERS 2-35 SOUTH UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 276891 | SILVER CHARM 1 UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 294290 | SILVERTON STATE 27-34 UNIT A   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 294241 | SILVERTON STATE 27-34 UNIT B   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 295090 | SILVERTON STATE 27-34 UNIT C   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 295252 | SILVERTON STATE 27-34 UNIT D   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 295251 | SILVERTON STATE 27-34 UNIT E   | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |  |
| GAS  | 295233 | SILVERTON STATE 27-34 UNIT F   | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |  |
| GAS  | 295164 | SILVERTON STATE 27-34 UNIT G   | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |  |
| GAS  | 295118 | SILVERTON STATE 34             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 287270 | SIR BARTON 4 STATE UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 282668 | SIR BARTON 4 STATE UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 287271 | SIR BARTON 4 STATE UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 287298 | SIR BARTON 4 STATE UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 287201 | SIR BARTON 4 STATE UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 287268 | SIR BARTON 4 STATE UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 287269 | SIR BARTON 4 STATE UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 287713 | SIR BARTON 4 STATE UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 287891 | SKY PILOT 57-46 EAST UNIT A    | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |  |
| GAS  | 287800 | SKY PILOT 57-46 EAST UNIT B    | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |  |
| GAS  | 287801 | SKY PILOT 57-46 EAST UNIT C    | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |  |
| GAS  | 287910 | SKY PILOT 57-46 EAST UNIT D    | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |  |
| GAS  | 291741 | SKY PILOT 57-46 EAST UNIT E    | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |  |
| GAS  | 293881 | SKY PILOT 57-46 EAST UNIT M    | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |  |
| GAS  | 293884 | SKY PILOT 57-46 EAST UNIT N    | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |  |
| GAS  | 291924 | SKY PILOT 57-46 WEST UNIT F    | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |  |
| GAS  | 291883 | SKY PILOT 57-46 WEST UNIT G    | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |  |
| GAS  | 292536 | SKY PILOT 57-46 WEST UNIT H    | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |  |
| GAS  | 292087 | SKY PILOT 57-46 WEST UNIT I    | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |  |
| GAS  | 291925 | SKY PILOT 57-46 WEST UNIT J    | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |  |
| GAS  | 293880 | SKY PILOT 57-46 WEST UNIT K    | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |  |
| GAS  | 294060 | SKY PILOT 57-46 WEST UNIT L    | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |  |
| GAS  | 278969 | SMARTY JONES 42 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 283993 | SMARTY JONES 42 STATE UNIT     | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 282833 | SNOWCREST SOUTH UNIT 1-33      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 285991 | SNOWSHOE STATE 57-10 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 285969 | SNOWSHOE STATE 57-10 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 285816 | SNOWSHOE STATE 57-10 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 285985 | SNOWSHOE STATE 57-10 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 285812 | SNOWSHOE STATE 57-10 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 285813 | SNOWSHOE STATE 57-10 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 285602 | SNOWSHOE STATE 57-10 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 286148 | SNOWSHOE STATE 57-10 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 291284 | SNOWSHOE STATE 57-10 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  |          |                       |       |             |  |
|------|--------|--------------------------------|----------|-----------------------|-------|-------------|--|
| O/G  | LSE/ID | LEASE NAME                     | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |  |
| 08   | 153438 | CIMAREX ENERGY CO.             |          |                       |       |             |  |
| GAS  | 291286 | SNOWSHOE STATE 57-10 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 291227 | SNOWSHOE STATE 57-10 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 291310 | SNOWSHOE STATE 57-10 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 291285 | SNOWSHOE STATE 57-10 WEST UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293538 | SOUTH TABLE STATE 57-25 UNIT A | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293493 | SOUTH TABLE STATE 57-25 UNIT B | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293583 | SOUTH TABLE STATE 57-25 UNIT C | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 291889 | SPECTACULAR BID 22 STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 291611 | SPECTACULAR BID 22 STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 291548 | SPECTACULAR BID 22 STATE UNIT  | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |  |
| GAS  | 291547 | SPECTACULAR BID 22 STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 291612 | SPECTACULAR BID 22 STATE UNIT  | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 293980 | STATE LOOKOUTS 12-16-17 UNIT A | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293951 | STATE LOOKOUTS 12-16-17 UNIT B | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293608 | STATE LOOKOUTS 12-16-17 UNIT C | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293838 | STATE LOOKOUTS 12-16-17 UNIT D | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293783 | STATE LOOKOUTS 12-16-17 UNIT E | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293811 | STATE LOOKOUTS 12-16-17 UNIT F | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293615 | STATE LOOKOUTS 12-16-17 UNIT G | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 294795 | STONE STREET 46 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 294886 | STONE STREET 46 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 277894 | STONE STREET 46 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 294774 | STONE STREET 46 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 294273 | STONE STREET 46 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 294305 | STONE STREET 46 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 294306 | STONE STREET 46 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 294596 | STONE STREET 46 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 294438 | STONE STREET 46 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 294656 | STONE STREET 46 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 296545 | STONE STREET 46 UNIT           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |  |
| GAS  | 296546 | STONE STREET 46 UNIT           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |  |
| GAS  | 296547 | STONE STREET 46 UNIT           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |  |
| GAS  | 296548 | STONE STREET 46 UNIT           | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |  |
| GAS  | 277113 | STREET SENSE 40 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 275960 | SUNDAY SILENCE 2 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 277205 | SUNNY'S HALO 40 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 280585 | SUNNY'S HALO 40 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 280423 | SUNNY'S HALO 40 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 280584 | SUNNY'S HALO 40 UNIT           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 260853 | SUPER SAVER 30 STATE           | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 277895 | SWALE 1 UNIT                   | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |  |
| GAS  | 273749 | SWALE 1 UNIT                   | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |  |
| GAS  | 273728 | SWALE 1 UNIT                   | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |  |
| GAS  | 277896 | SWALE 1 UNIT                   | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |  |
| GAS  | 283609 | THUNDER C20-13                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 286930 | THUNDER C20-13 C               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 277475 | THUNDER GULCH 15 UNIT          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 281513 | TIM TAM 24 A                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 289216 | TIM TAM 24 A                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |
| GAS  | 289205 | TIM TAM 24 B                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |  |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                       |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.          |          |                       |       |             |
| GAS  | 289203 | TIM TAM 24 B                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281511 | TIM TAM 24 B                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281561 | TIM TAM 24 C                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289641 | TIM TAM 24 C                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281508 | TIM TAM 24 D                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281512 | TIM TAM 24 E                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289166 | TIM TAM 24 F                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 289168 | TIM TAM 24 F                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293735 | TIM TAM 24 L                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293710 | TIM TAM 24 M                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 293736 | TIM TAM 24 N                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 295711 | TIM TAM 24 O                | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 296135 | TIM TAM 24 Q                | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 295995 | TIM TAM 24 R                | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 296061 | TIM TAM 24 S                | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 273033 | TIM TAM 24 STATE            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 296062 | TIM TAM 24 T                | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 272885 | TWENTY GRAND 26 FEE         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 279581 | TYPHOON 42 A                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 274166 | TYPHOON 42 FEE              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 279580 | UNBRIDLED 36 A              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 268966 | UNBRIDLED 36 FEE            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 271630 | UNBRIDLED 36 FEE            | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 281249 | VAGRANT 38 A                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281277 | VAGRANT 38 B                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 288281 | VAGRANT 38 C                | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 273294 | VAGRANT 38 FEE              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 277900 | VAGRANT 38 FEE              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278878 | VENETIAN WAY 38 UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 271057 | WAR ADMIRAL 18 FEE          | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 271643 | WAR ADMIRAL 18 FEE          | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 285573 | WAR ADMIRAL 18 FEE          | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 273925 | WAR ADMIRAL 18 FEE          | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 275381 | WAR ADMIRAL 18 FEE          | 24366100 | DERBY (BONE SPRING)   | 109   | CULBERSON   |
| GAS  | 272144 | WAR ADMIRAL 18 FEE          | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 272119 | WAR EMBLEM 30 STATE         | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 260557 | WHIRLAWAY '38' STATE        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 277204 | WHISKERY 40 UNIT            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283809 | WHITETAILE 57-37 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286877 | WOLVERINE STATE 55-1 UNIT B | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286788 | WOLVERINE STATE 55-1 UNIT C | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286845 | WOLVERINE STATE 55-1 UNIT D | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292493 | WOLVERINE STATE 55-1 UNIT E | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292484 | WOLVERINE STATE 55-1 UNIT F | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292473 | WOLVERINE STATE 55-1 UNIT G | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292475 | WOLVERINE STATE 55-1 UNIT H | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292565 | WOLVERINE STATE 55-1 UNIT I | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292806 | WOLVERINE STATE 55-1 UNIT J | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283714 | WOLVERINE 55-1              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283355 | WOOD STATE 57-26 UNIT B     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 153438 | CIMAREX ENERGY CO.             |          |                                  |       |             |
| GAS  | 283321 | WOOD STATE 57-26 UNIT C        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283244 | WOOD STATE 57-26 UNIT D        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283979 | WOOD STATE 57-26 UNIT E        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295217 | WOOD-DANCE STATE 26-35-38 A    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 271612 | ZEV 22 UNIT                    | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| 08   | 153510 | CINNABAR OPERATING, LLC        |          |                                  |       |             |
| OIL  | 47033  | VCP '47'                       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| 08   | 154040 | CIRCLE W OPERATING, INC.       |          |                                  |       |             |
| OIL  | 31784  | JAMESON, JAHEW -A-             | 45582666 | JAMESON, NORTH (STRAWN)          | 353   | NOLAN       |
| 08   | 154235 | CITATION OIL & GAS CORP.       |          |                                  |       |             |
| OIL  | 44924  | ARMSTRONG, ELIZABETH M. ET AL  | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 00368  | ARMSTRONG, ELIZABETH M. ETAL   | 08958200 | BLOCK A-34 (ELLENBURGER)         | 003   | ANDREWS     |
| OIL  | 26493  | ARMSTRONG, ELIZABETH M. ETAL   | 08958100 | BLOCK A-34 (DEVONIAN)            | 003   | ANDREWS     |
| OIL  | 18912  | ARMSTRONG, ELIZABETH M., ET AL | 08958400 | BLOCK A-34 (GLORIETA)            | 003   | ANDREWS     |
| OIL  | 22096  | BARNSLEY -B-                   | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 22263  | BARNSLEY -D-                   | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 26161  | BARNSLEY, M. L.                | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 38264  | BRELSFORD, M.                  | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 22542  | CHALK ESTATE                   | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 41224  | CHALK ESTATE                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41207  | CHALK, G. O.                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41213  | CHALK, G. O. -C-               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41216  | CHALK, G. O. -D-               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41233  | CHALK, G. O. -F-               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41210  | CHALK, G. O. -A-               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41220  | CHALK, G. O. -G-               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41211  | CHALK, G.O. -B-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41219  | CHALK, G.O. -E-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 21650  | CHALK, OWEN                    | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 41223  | CHALK, SLOAN                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41221  | CHALK, MARY                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 32118  | COLE, DORIS                    | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 03083  | CONNELL -C-                    | 47267228 | JORDAN (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 04861  | CONNELL, W. E. -C-             | 70537066 | PENWELL (CLEAR FORK)             | 135   | ECTOR       |
| OIL  | 08636  | COPE, H. R.                    | 65766888 | NOLLEY (WOLFCAMP)                | 165   | GAINES      |
| OIL  | 25047  | COWDEN OIL UNIT NO. 1          | 94258200 | W.E.R. (CLEAR FORK, UP.)         | 103   | CRANE       |
| OIL  | 19915  | COWDEN, JAX M., ET AL /NCT-D/  | 05524664 | BAR-MAR (DEV.)                   | 103   | CRANE       |
| OIL  | 45893  | DEFORD WHITE OIL UNIT 2        | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 45834  | DEFORD-WHITE OIL UNIT          | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 31898  | DEFORD-WHITE OIL UNIT          | 08958400 | BLOCK A-34 (GLORIETA)            | 003   | ANDREWS     |
| OIL  | 36745  | DEFORD-WHITE OIL UNIT          | 60137001 | MEANS                            | 003   | ANDREWS     |
| OIL  | 36707  | DEFORD-WHITE OIL UNIT 2        | 60137001 | MEANS                            | 003   | ANDREWS     |
| OIL  | 36702  | DEFORD-WHITE OIL UNIT 2        | 08958400 | BLOCK A-34 (GLORIETA)            | 003   | ANDREWS     |
| OIL  | 45702  | DEFORD, R K                    | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 45296  | DEFORD, R. K.                  | 08958400 | BLOCK A-34 (GLORIETA)            | 003   | ANDREWS     |
| OIL  | 41225  | DOUTHIT                        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41234  | DOUTHIT-B 1                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41235  | EASON, S. T.                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41236  | EASON, S. T. -A-               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 01261  | EDWARDS, W. P.                 | 27739001 | EDWARDS                          | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                  |       |             |
| 08   | 154235 | CITATION OIL & GAS CORP. |          |                                  |       |             |
| OIL  | 35522  | EDWARDS, W. P.           | 94482375 | WADDELL (GRAYBURG)               | 103   | CRANE       |
| OIL  | 07156  | EDWARDS, W. P. A/C 2     | 94482001 | WADDELL                          | 103   | CRANE       |
| OIL  | 12013  | EDWARDS, W. P., EST.     | 27739001 | EDWARDS                          | 103   | CRANE       |
| OIL  | 44961  | GILBREATH MIH            | 23736500 | DEADWOOD (FUSSELMAN)             | 173   | GLASSCOCK   |
| OIL  | 47141  | GILBREATH MIH            | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 41243  | HYMAN-CHALK              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41242  | HYMAN, SARAH             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 22138  | HYMAN, SARAH             | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 45635  | J. M. WHITE 'A'          | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 38265  | JOHNSON, W. D., JR.      | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 38269  | JONES                    | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 19955  | JORDAN UNIVERSITY UNIT   | 47267001 | JORDAN                           | 135   | ECTOR       |
| OIL  | 32327  | KELLY-ROBERTS            | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 41244  | KELLY-ROBERTS            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 01710  | KING, E. F.              | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 24646  | KING, E. F.              | 33158750 | FUHRMAN (WOLFCAMP)               | 003   | ANDREWS     |
| OIL  | 08494  | KING, E. F.              | 33158250 | FUHRMAN (GLORIETA)               | 003   | ANDREWS     |
| OIL  | 18960  | MCCLINTIC UNIT           | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 36962  | MOBIL-GLENN              | 00292500 | ABELL (PERMIAN-GENERAL)          | 103   | CRANE       |
| OIL  | 41245  | OVERTON, B.              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41246  | OVERTON, B.-A-           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41222  | OWEN-CHALK               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 28728  | PEARSON                  | 00292500 | ABELL (PERMIAN-GENERAL)          | 103   | CRANE       |
| OIL  | 33622  | PRICE-BUSH ELKINS        | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 20081  | PRICE-BUSH-ELKIN         | 61098500 | MIDLAND, EAST (DEVONIAN)         | 329   | MIDLAND     |
| OIL  | 45176  | R.K. DEFORD A            | 08958400 | BLOCK A-34 (GLORIETA)            | 003   | ANDREWS     |
| OIL  | 41247  | REED -A-                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41248  | REED -B-                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 45450  | REED-MCDONALD 142        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41260  | REED-MCDONALD 152        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41249  | REED, W. N. & L. & R.    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 27804  | REHMEYER, W. O.          | 00292174 | ABELL (CONNELL)                  | 103   | CRANE       |
| OIL  | 24248  | RENAUD                   | 00292500 | ABELL (PERMIAN-GENERAL)          | 103   | CRANE       |
| OIL  | 16016  | RENAUD                   | 00292783 | ABELL (TUBB 4000)                | 103   | CRANE       |
| OIL  | 16588  | RENAUD                   | 00292725 | ABELL (SILURIAN-MONTOYA, N. W.)  | 103   | CRANE       |
| OIL  | 36717  | RENAUD                   | 00292185 | ABELL (DETRITAL)                 | 103   | CRANE       |
| OIL  | 00066  | RENAUD                   | 00296750 | ABELL, NORTHWEST (SAN ANDRES)    | 103   | CRANE       |
| OIL  | 28112  | REYMEYER, W.O.           | 00292500 | ABELL (PERMIAN-GENERAL)          | 103   | CRANE       |
| OIL  | 41261  | ROBERTS, DORA            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 38266  | SANTA FE ANDOVER         | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 43841  | SETTLES 'C' CITIES       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41250  | SETTLES, W. R.           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41251  | SETTLES, W. R. -A-       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 24673  | TUBB-OMEGA               | 45582666 | JAMESON, NORTH (STRAWN)          | 081   | COKE        |
| OIL  | 38267  | TXL -13-                 | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 38268  | TXL -13- B               | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 04862  | UNIVERSITY -D-           | 70537066 | PENWELL (CLEAR FORK)             | 135   | ECTOR       |
| OIL  | 24769  | UNIVERSITY "D"           | 70537462 | PENWELL (GLORIETA)               | 135   | ECTOR       |
| OIL  | 18375  | UNIVERSITY 9-AA-         | 09202166 | BLOCK 9 (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 48656  | UNIVERSITY 9-AA-         | 92534500 | UNIVERSITY BLOCK 9 (PENN.)       | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 154235 | CITATION OIL & GAS CORP.      |          |                                  |       |             |
| OIL  | 45245  | WHITE, J. M.                  | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 36526  | WHITE, J. M.                  | 60137001 | MEANS                            | 003   | ANDREWS     |
| OIL  | 11303  | WHITE, J. M.                  | 08958400 | BLOCK A-34 (GLORIETA)            | 003   | ANDREWS     |
| OIL  | 00369  | WHITE, J. M.                  | 08958200 | BLOCK A-34 (ELLENBURGER)         | 003   | ANDREWS     |
| OIL  | 00373  | WHITE, J. M. -A-              | 08958400 | BLOCK A-34 (GLORIETA)            | 003   | ANDREWS     |
| OIL  | 36453  | WHITE, J. M. "A"              | 60137001 | MEANS                            | 003   | ANDREWS     |
| GAS  | 052745 | BARNSLEY -B-                  | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 037331 | BARNSLEY -B- JUDKINS GAS UNIT | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 059349 | BARNSLEY -B- JUDKINS GAS UNIT | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 050918 | BARNSLEY -B- JUDKINS GAS UNIT | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 051648 | BARNSLEY -D-                  | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 152069 | BARNSLEY "D"                  | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 171450 | BARNSLEY "D"                  | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 052456 | BARNSLEY, M. L.               | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 264678 | BARNSLEY, M. L.               | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| GAS  | 288726 | BARNSLEY, M. L.               | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| GAS  | 153661 | CHALK ESTATE                  | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 281862 | CHALK SEC. 95                 | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 290411 | CHALK SEC. 95                 | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 292991 | CHALK, OWEN                   | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 286894 | CHALK, SLOAN                  | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 290663 | COLE, DORIS                   | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 174043 | EDWARDS, W. P.                | 94482375 | WADDELL (GRAYBURG)               | 103   | CRANE       |
| GAS  | 149196 | GLENN, D.K.                   | 00292500 | ABELL (PERMIAN-GENERAL)          | 103   | CRANE       |
| GAS  | 288047 | HYMAN, SARAH                  | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 287823 | HYMAN, SARAH                  | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 289645 | KELLY-ROBERTS                 | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 290300 | KELLY-ROBERTS                 | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 081768 | KING, E. F.                   | 33176850 | FUHRMAN-MASCHO (YATES)           | 003   | ANDREWS     |
| GAS  | 291937 | OVERTON MIH                   | 45484200 | JAILHOUSE (FUSSELMAN)            | 173   | GLASSCOCK   |
| GAS  | 216458 | RENAUD                        | 00292435 | ABELL (MONTROYA)                 | 103   | CRANE       |
| GAS  | 227044 | TXL -13-                      | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| 08   | 157689 | CLARK OIL CO.                 |          |                                  |       |             |
| OIL  | 37564  | ASHLEE                        | 99295333 | YATES (SMITH SAND)               | 371   | PECOS       |
| OIL  | 11334  | HOLMES, MILLARD               | 61440500 | MILLARD (QUEEN)                  | 371   | PECOS       |
| OIL  | 38446  | LESLIE                        | 99295333 | YATES (SMITH SAND)               | 371   | PECOS       |
| OIL  | 38623  | RIDGE                         | 99295333 | YATES (SMITH SAND)               | 371   | PECOS       |
| OIL  | 23806  | YATES "H"                     | 61440500 | MILLARD (QUEEN)                  | 371   | PECOS       |
| OIL  | 36805  | YATES, I. G. "61"             | 99295333 | YATES (SMITH SAND)               | 371   | PECOS       |
| OIL  | 18805  | YATES, NICHOLS                | 61440500 | MILLARD (QUEEN)                  | 371   | PECOS       |
| 08   | 158276 | CLARON CORPORATION            |          |                                  |       |             |
| OIL  | 19318  | BARNSLEY -I-                  | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 24655  | BARNSLEY "F"                  | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 16845  | RUSSELL, J. C., -10-          | 34529666 | GERALDINE (FORD)                 | 109   | CULBERSON   |
| 08   | 158295 | CLAUDE-MAGGIE CO.             |          |                                  |       |             |
| OIL  | 18890  | DAVEY-STATE                   | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 17065  | FELDMAN                       | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 07963  | RUSSELL, L. B., ETAL          | 96742001 | WHEAT                            | 301   | LOVING      |
| 08   | 159500 | CLEAR FORK, INCORPORATED      |          |                                  |       |             |
| OIL  | 56159  | AQUILA 31                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 353   | NOLAN       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                         | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|------------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                    |       |             |
| 08   | 159500 | CLEAR FORK, INCORPORATED      |          |                                    |       |             |
| OIL  | 58375  | ICEMAN 46-47                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)         | 151   | FISHER      |
| OIL  | 58376  | MAVERICK E 110-127            | 33998500 | GARDEN CITY, S. (WOLFCAMP)         | 151   | FISHER      |
| 08   | 159643 | CLEAR WATER INC.              |          |                                    |       |             |
| OIL  | 46864  | BARFIELD -6-                  | 85280300 | SPRABERRY (TREND AREA)             | 173   | GLASSCOCK   |
| OIL  | 29116  | BARFIELD 5 "A"                | 85280300 | SPRABERRY (TREND AREA)             | 173   | GLASSCOCK   |
| OIL  | 46188  | BARFIELD 5C                   | 85280300 | SPRABERRY (TREND AREA)             | 173   | GLASSCOCK   |
| OIL  | 08910  | BATES                         | 93233333 | VAREL (SAN ANDRES)                 | 227   | HOWARD      |
| OIL  | 24034  | BRYANT, W. D.                 | 85280300 | SPRABERRY (TREND AREA)             | 317   | MARTIN      |
| OIL  | 46232  | COOK                          | 85280300 | SPRABERRY (TREND AREA)             | 173   | GLASSCOCK   |
| OIL  | 48121  | CYPRESS                       | 85280300 | SPRABERRY (TREND AREA)             | 227   | HOWARD      |
| OIL  | 47306  | DIRT ROAD                     | 85280300 | SPRABERRY (TREND AREA)             | 227   | HOWARD      |
| OIL  | 60623  | ELK CREEK SWD                 | 85280300 | SPRABERRY (TREND AREA)             | 317   | MARTIN      |
| OIL  | 38104  | HAMLIN "24"                   | 85280300 | SPRABERRY (TREND AREA)             | 227   | HOWARD      |
| OIL  | 45885  | HORN 9A                       | 85280300 | SPRABERRY (TREND AREA)             | 173   | GLASSCOCK   |
| OIL  | 09756  | HUDDLESTON                    | 93233333 | VAREL (SAN ANDRES)                 | 227   | HOWARD      |
| OIL  | 27825  | HUDDLESTON -A-                | 93233333 | VAREL (SAN ANDRES)                 | 227   | HOWARD      |
| OIL  | 25185  | JONES, ROY -D- "A"            | 61098500 | MIDLAND, EAST (DEVONIAN)           | 329   | MIDLAND     |
| OIL  | 35186  | LLOYD                         | 93233333 | VAREL (SAN ANDRES)                 | 227   | HOWARD      |
| OIL  | 36461  | MOBIL                         | 00292500 | ABELL (PERMIAN-GENERAL)            | 371   | PECOS       |
| OIL  | 51180  | RATLIFF -5-                   | 24489380 | DEWEY LAKE, S. (STRAWN)            | 173   | GLASSCOCK   |
| OIL  | 32606  | WEST -28-                     | 35659625 | GOLDSMITH, W. (SAN ANDRES)         | 135   | ECTOR       |
| OIL  | 40825  | 3033 SWD                      | 85280300 | SPRABERRY (TREND AREA)             | 317   | MARTIN      |
| GAS  | 225576 | BARFIELD 5-C                  | 24489380 | DEWEY LAKE, S. (STRAWN)            | 173   | GLASSCOCK   |
| GAS  | 216556 | BOOKS 17                      | 24489380 | DEWEY LAKE, S. (STRAWN)            | 173   | GLASSCOCK   |
| 08   | 161432 | CM ORLA RANCH, LLC            |          |                                    |       |             |
| OIL  | 49892  | COWDEN SWD                    | 91817075 | TUNSTILL (CHERRY CANYON -F-)       | 389   | REEVES      |
| 08   | 161434 | CM OIL CO.                    |          |                                    |       |             |
| OIL  | 26308  | BIG BOW                       | 32124001 | FORT STOCKTON                      | 371   | PECOS       |
| OIL  | 32137  | RIGGS                         | 32124001 | FORT STOCKTON                      | 371   | PECOS       |
| 08   | 161636 | COASTAL NEW MEXICO MGMT LLC   |          |                                    |       |             |
| OIL  | 37384  | IMPERIAL                      | 58682600 | MAYLAW (WOLFCAMP, BASAL)           | 371   | PECOS       |
| 08   | 161671 | COASTAL PLAINS ENERGY, INC.   |          |                                    |       |             |
| OIL  | 57620  | MASON HEIRS                   | 85280300 | SPRABERRY (TREND AREA)             | 115   | DAWSON      |
| 08   | 163000 | COBRA OIL & GAS CORPORATION   |          |                                    |       |             |
| OIL  | 37696  | ALLAR 45                      | 85283500 | SPRABERRY, E. (TR. AREA 7400-8860) | 317   | MARTIN      |
| OIL  | 35662  | ALLAR 45                      | 70877200 | PETEY (FUSSELMAN)                  | 317   | MARTIN      |
| 08   | 163940 | COCKERHAM, JERRY              |          |                                    |       |             |
| GAS  | 077696 | SABINE STATE "12"             | 04591250 | AYLESWORTH (CHERRY CANYON)         | 389   | REEVES      |
| 08   | 164305 | COCKRELL PRODUCTION CO., INC. |          |                                    |       |             |
| OIL  | 40480  | UNIVERSITY "23-17"            | 22257300 | CUNNINGHAM RANCH (LEONARD)         | 371   | PECOS       |
| OIL  | 46717  | WINFIELD RANCH COMANCHE 15    | 98359800 | WOLFBONE (TREND AREA)              | 371   | PECOS       |
| OIL  | 45308  | WINFIELD RANCH PAISANO 2      | 98359800 | WOLFBONE (TREND AREA)              | 371   | PECOS       |
| OIL  | 45649  | WINFIELD RANCH REDBARN        | 98359800 | WOLFBONE (TREND AREA)              | 371   | PECOS       |
| OIL  | 43687  | WINFIELD RANCH 132-13         | 98359800 | WOLFBONE (TREND AREA)              | 371   | PECOS       |
| OIL  | 41887  | WINFIELD RANCH 9 SWD          | 32128500 | FORT STOCKTON, S. (QUEEN)          | 371   | PECOS       |
| GAS  | 277323 | WINFIELD RANCH 131-6          | 98359800 | WOLFBONE (TREND AREA)              | 371   | PECOS       |
| GAS  | 279251 | WINFIELD RANCH 132-3          | 98359800 | WOLFBONE (TREND AREA)              | 371   | PECOS       |
| GAS  | 285360 | WINFIELD RANCH 132-7          | 98359800 | WOLFBONE (TREND AREA)              | 371   | PECOS       |
| 08   | 166150 | COG OPERATING LLC             |          |                                    |       |             |
| OIL  | 57183  | A.B. HARRINGTON H1            | 69233125 | PARKS (CONSOLIDATED)               | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME  |
|------|--------|--------------------------|----------|---------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME               |          |                           |       |              |
| 08   | 166150 | COG OPERATING LLC        |          |                           |       |              |
| OIL  | 57849  | A.B. HARRINGTON H11      | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57830  | A.B. HARRINGTON H12      | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57850  | A.B. HARRINGTON H13      | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 58080  | A.B. HARRINGTON H14      | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 58081  | A.B. HARRINGTON H15      | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 58040  | A.B. HARRINGTON H17      | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57824  | A.B. HARRINGTON H18      | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 58007  | A.B. HARRINGTON H19      | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57263  | A.B. HARRINGTON H2       | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 58008  | A.B. HARRINGTON H20      | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57409  | A.B. HARRINGTON H3       | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57264  | A.B. HARRINGTON H4       | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57184  | A.B. HARRINGTON H5       | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57265  | A.B. HARRINGTON H6       | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57308  | A.B. HARRINGTON H7       | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57309  | A.B. HARRINGTON H8       | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 57185  | A.B. HARRINGTON H9       | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 52800  | ABBIE LAINE 39           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND      |
| OIL  | 57310  | ACE IN THE HOLE          | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES       |
| OIL  | 56946  | AFTERBUZZ EAST A UNIT    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 55603  | AFTERBUZZ EAST B UNIT    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 58630  | AFTERMATH EAST A UNIT    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 58631  | AFTERMATH EAST B UNIT    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 55637  | AFTERMATH WEST A UNIT    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 60565  | AFTERMATH WEST A UNIT BS | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| OIL  | 56659  | AFTERMATH WEST B UNIT    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 59951  | AFTERSHOCK WEST B UNIT   | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 41846  | ANDREWS, J.A.            | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 46854  | ANGLER UNIT              | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES       |
| OIL  | 46910  | ANIMAS UNIT              | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES       |
| OIL  | 62263  | ARCH BENGE B10           | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 62035  | ARCH BENGE B9            | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 50016  | ARCH BENGE C1            | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 49995  | ARCH BENGE C2            | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 44101  | ARCO - STATE 33-28       | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD         |
| OIL  | 40576  | AVENGER                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN       |
| OIL  | 39575  | BACK, CLAUD              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 43803  | BARBARA                  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS      |
| OIL  | 39273  | BARSTOW                  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 42953  | BARSTOW UNIT 34 173      | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD         |
| OIL  | 39627  | BENGE, MARCH             | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 39628  | BENGE, MARION V. ESTATE  | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND      |
| OIL  | 44043  | BIG CHIEF                | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES       |
| OIL  | 49384  | BIG GIPPER STATE A       | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES       |
| OIL  | 49383  | BIG GIPPER STATE B       | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES       |
| OIL  | 48741  | BIG GIPPER STATE UNIT    | 71052900 | PHANTOM (WOLFCAMP)        | 000   | 000000000000 |
| OIL  | 44562  | BIG LUB                  | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES       |
| OIL  | 43656  | BILLIE                   | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS      |
| OIL  | 52957  | BLALOCK "A"              | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK    |
| OIL  | 33568  | BLALOCK "A"              | 08730400 | BLALOCK (STRAWN)          | 173   | GLASSCOCK    |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                           |       |             |
| 08   | 166150 | COG OPERATING LLC       |          |                           |       |             |
| OIL  | 53685  | BOOMERANG B             | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 53684  | BOOMERANG C             | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 57354  | BOOMERANG D             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57214  | BOOMERANG E             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57240  | BOOMERANG F             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57215  | BOOMERANG G             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48680  | BOYD                    | 24853500 | DIMMITT (DELAWARE)        | 301   | LOVING      |
| OIL  | 46069  | BOYD                    | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 50081  | BOYD 2501 SWD           | 24853500 | DIMMITT (DELAWARE)        | 301   | LOVING      |
| OIL  | 52491  | BOYD 2503 SWD           | 24853500 | DIMMITT (DELAWARE)        | 301   | LOVING      |
| OIL  | 51518  | BOYD 2510 SWD           | 24853500 | DIMMITT (DELAWARE)        | 301   | LOVING      |
| OIL  | 50976  | BOYD 2604 SWD           | 24853500 | DIMMITT (DELAWARE)        | 301   | LOVING      |
| OIL  | 55330  | BOYD 2619 SWD           | 24853500 | DIMMITT (DELAWARE)        | 301   | LOVING      |
| OIL  | 50185  | BOYD 28-11              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 51113  | BOYD 7517 SWD           | 24853500 | DIMMITT (DELAWARE)        | 495   | WINKLER     |
| OIL  | 50080  | BOYD 7527 SWD           | 24853500 | DIMMITT (DELAWARE)        | 301   | LOVING      |
| OIL  | 49444  | BRASS MONKEY STATE UNIT | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 40397  | BRAUN -C-               | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 40396  | BRAUN "B"               | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57172  | BRAUN B S1              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57135  | BRAUN B S10             | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57166  | BRAUN B S11             | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57173  | BRAUN B S12             | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57174  | BRAUN B S13             | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57186  | BRAUN B S14             | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57161  | BRAUN B S2              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57105  | BRAUN B S3              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57171  | BRAUN B S4              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57121  | BRAUN B S5              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57102  | BRAUN B S6              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57122  | BRAUN B S7              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57123  | BRAUN B S8              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 57124  | BRAUN B S9              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 55319  | BRAUN B W1              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 55294  | BRAUN B W3              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 55868  | BRAUN C W10             | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 56057  | BRAUN C W11             | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 55388  | BRAUN C W5              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 55525  | BRAUN C W6              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 55858  | BRAUN C W7              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 55857  | BRAUN C W8              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 55859  | BRAUN C W9              | 69233125 | PARKS (CONSOLIDATED)      | 329   | MIDLAND     |
| OIL  | 44375  | BRUNSON                 | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 48223  | BRUNSON                 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53763  | BRUNSON 'B'             | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 46742  | BRUNSON '26-17'         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 36277  | BRUNSON "42"            | 04607600 | AZALEA, EAST (STRAWN)     | 329   | MIDLAND     |
| OIL  | 46821  | BRUNSON A               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 52260  | BRUNSON E 805           | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 52315  | BRUNSON E 806           | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                              |       |             |
| 08   | 166150 | COG OPERATING LLC           |          |                              |       |             |
| OIL  | 53446  | BRUNSON I                   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 53447  | BRUNSON J                   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 45068  | BRUNSON 19                  | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 45069  | BRUNSON 30                  | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 47319  | BULLET 27-11                | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 45024  | BULLET 27-11                | 59489500 | MCGILLICUTTY (BRUSHY CANYON) | 495   | WINKLER     |
| OIL  | 51683  | BULLET 27-12                | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 47466  | BULLET 75-18                | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 45181  | BULLET 75-36                | 59489500 | MCGILLICUTTY (BRUSHY CANYON) | 495   | WINKLER     |
| OIL  | 26891  | CALVERLEY (P) "B"           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 49092  | CALVERLEY 22-27             | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 22943  | CALVERLEY 27                | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 22021  | CALVERLEY 36S               | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 44839  | CALVERLEY 37                | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 49857  | CALVERLEY 37-36             | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 44546  | CALVERLEY 4                 | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 45162  | CALVERLEY 9                 | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 47633  | CALVERLEY 9-4               | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 47210  | CARPENTER C UNIT            | 80544500 | SANDBAR (BONE SPRING)        | 109   | CULBERSON   |
| OIL  | 57571  | CB HALEY F1                 | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 57547  | CB HALEY F2                 | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 57545  | CB HALEY F3                 | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 57579  | CB HALEY F4                 | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 57738  | CB HALEY F5                 | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 52760  | CHIPETA STATE               | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 46855  | CIMARRON                    | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 51203  | CIMARRON A                  | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 49141  | CINCO SWD                   | 24853500 | DIMMITT (DELAWARE)           | 301   | LOVING      |
| OIL  | 39576  | COLLINGS, H. S.             | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 43836  | COWBOY                      | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 45609  | CROCKETT REESE STATE        | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING      |
| OIL  | 52318  | CROCKETT REESE STATE A      | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 52319  | CROCKETT REESE STATE B      | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50902  | CROCKETT REESE STATE UNIT   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 48927  | CROCKETT REESE STATE UNIT B | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 38014  | CROSS BAR RANCH             | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57276  | CROSS BAR RANCH A1          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57319  | CROSS BAR RANCH A10         | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57313  | CROSS BAR RANCH A11         | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57363  | CROSS BAR RANCH A12         | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57278  | CROSS BAR RANCH A2          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57311  | CROSS BAR RANCH A3          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57362  | CROSS BAR RANCH A4          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57312  | CROSS BAR RANCH A5          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57315  | CROSS BAR RANCH A6          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57316  | CROSS BAR RANCH A7          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57317  | CROSS BAR RANCH A8          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57318  | CROSS BAR RANCH A9          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 60500  | CROSS BAR RANCH H           | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 37784  | CURRIE                      | 22290500 | CURRIE RANCH (STRAWN)        | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                            |       |             |
| 08   | 166150 | COG OPERATING LLC         |          |                            |       |             |
| OIL  | 37789  | CURRIE                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 42865  | CURRIE 'A' NORTH          | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 44558  | CURRIE 'E' NORTH          | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 41205  | CURRIE "A"                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 38162  | CURRIE "E"                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46747  | CURRIE AA STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46748  | CURRIE AB STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46749  | CURRIE AC STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46750  | CURRIE AD STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46753  | CURRIE EA STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46754  | CURRIE EB STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46755  | CURRIE EC STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46756  | CURRIE ED STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46757  | CURRIE EE STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46758  | CURRIE EF STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46759  | CURRIE EG STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46760  | CURRIE EH STATE           | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46751  | CURRIE STATE Y            | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 46752  | CURRIE STATE Z            | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 53172  | CUTHROAT                  | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 43270  | CWEI-CHK 189-1            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 38759  | DAMRON "42"               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 52377  | DARK LIGHTNING STATE UNIT | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 57212  | DREADNAUGHT A             | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 57209  | DREADNAUGHT B             | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 57167  | DREADNAUGHT C             | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 59928  | DREADNAUGHT D             | 80544500 | SANDBAR (BONE SPRING)      | 301   | LOVING      |
| OIL  | 57168  | DREADNAUGHT E             | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 59972  | DREADNAUGHT F             | 80544500 | SANDBAR (BONE SPRING)      | 301   | LOVING      |
| OIL  | 41620  | DUBYA STATE 12            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 41271  | DUTCH STATE 24            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 57193  | ECHO A UNIT               | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 57210  | ECHO B UNIT               | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 60863  | ECHO BS UNIT A            | 80544500 | SANDBAR (BONE SPRING)      | 301   | LOVING      |
| OIL  | 41377  | ELLIOTT                   | 85280300 | SPRABERRY (TREND AREA)     | 135   | ECTOR       |
| OIL  | 47461  | ELLIOTT 33-01E            | 85280300 | SPRABERRY (TREND AREA)     | 135   | ECTOR       |
| OIL  | 46382  | ELLIOTT 33-07E            | 85280300 | SPRABERRY (TREND AREA)     | 135   | ECTOR       |
| OIL  | 49110  | ELLIOTT 33-07J            | 85280300 | SPRABERRY (TREND AREA)     | 135   | ECTOR       |
| OIL  | 45466  | FENDLEY                   | 85280300 | SPRABERRY (TREND AREA)     | 135   | ECTOR       |
| OIL  | 46965  | FENDLEY 4-02C             | 85280300 | SPRABERRY (TREND AREA)     | 135   | ECTOR       |
| OIL  | 46704  | FENDLEY 4-02E             | 85280300 | SPRABERRY (TREND AREA)     | 135   | ECTOR       |
| OIL  | 56767  | FRASER TXL A1             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56789  | FRASER TXL A2             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56778  | FRASER TXL A3             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56780  | FRASER TXL A4             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56779  | FRASER TXL A5             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56783  | FRASER TXL A6             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56781  | FRASER TXL A7             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56804  | FRASER TXL A8             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56782  | FRASER TXL A9             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 166150 | COG OPERATING LLC             |          |                                 |       |             |
| OIL  | 46648  | FRYING PAN STATE UNIT         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 55886  | FUNKY BOSS B                  | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 55885  | FUNKY BOSS C                  | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 50806  | G.W. GLASS B                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 39577  | GATLIN, MARY                  | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 45381  | GIPPER STATE EAST             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43845  | GIPPER STATE WEST             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 39688  | GLASS RANCH                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42102  | GLASS 8                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 23174  | GLASS, G. W. "D"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40638  | GLASS, G. W. B NORTH          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 23212  | GLASS, G. W. ETAL             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 23078  | GLASS, G.W. "B"               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39878  | GLENNA                        | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 48813  | GOVERNATOR UNIT               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 46875  | GUNNISON STATE UNIT           | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 52666  | HALEY JF M1                   | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 53617  | HALEY JF M2                   | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 53436  | HALEY JF M3                   | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 53668  | HALEY JF M4                   | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 53538  | HALEY JF M5                   | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 53661  | HALEY JF M6                   | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 53672  | HALEY JF M7                   | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 39578  | HALEY, C. B.                  | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 39579  | HALEY, C. B. -A-              | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 39580  | HALEY, J. F.                  | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 50459  | HALEY, J.F. D1                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 50428  | HALEY, J.F. D2                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 39581  | HALL, FLORENCE                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 39629  | HARRINGTON, A. B.             | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 47507  | HASTA LA VISTA UNIT           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40039  | HEADLEE                       | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 46117  | HOEFS RANCH STATE 1-26        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 45250  | HOEFS RANCH STATE 1-64        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 45873  | HOEFS RANCH STATE 1-66        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 45605  | HOEFS RANCH STATE 1-96        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 50825  | HOLLYWOOD UNIT                | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 38083  | HOOPER "42"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57766  | HS COLLINGS F10               | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 57676  | HS COLLINGS F6                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 57793  | HS COLLINGS F7                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 57794  | HS COLLINGS F8                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 57795  | HS COLLINGS F9                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 58070  | HUGHES TALBOT 22-15 EAST UNIT | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49667  | HUGHES TALBOT 22-15 UNIT      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 47847  | HUGHES TALBOT 75-22           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 42931  | HUGHES-TALBOT '27'            | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 49307  | ICEMAN UNIT                   | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 46409  | IGNACIO                       | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 41941  | IKE STATE                     | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          |          |                           |       |             |  |
|------|--------|------------------------|----------|---------------------------|-------|-------------|--|
| O/G  | LSE/ID | LEASE NAME             | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |  |
| 08   | 166150 | COG OPERATING LLC      |          |                           |       |             |  |
| OIL  | 40466  | INVADER                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |  |
| OIL  | 51699  | JACK STATE A UNIT      | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES      |  |
| OIL  | 51873  | JACK STATE B UNIT      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |  |
| OIL  | 44249  | JIM KEITH CAMP A '6-3' | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES      |  |
| OIL  | 47547  | JOHN JAMES 26-16       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |  |
| OIL  | 48738  | JOHNNY RYALL UNIT      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |  |
| OIL  | 59023  | JOHNSON GLASS UNIT A1  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |  |
| OIL  | 38431  | JOHNSON RANCH          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |  |
| OIL  | 37798  | JOHNSON, TED           | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |  |
| OIL  | 55797  | JUGGERNAUT A           | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |  |
| OIL  | 55818  | JUGGERNAUT B           | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |  |
| OIL  | 55830  | JUGGERNAUT C           | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |  |
| OIL  | 51177  | KATIE STATE            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |  |
| OIL  | 58815  | KATIE STATE A1         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |  |
| OIL  | 59199  | KATIE STATE A2         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |  |
| OIL  | 58879  | KATIE STATE A3         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |  |
| OIL  | 58881  | KATIE STATE A4         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |  |
| OIL  | 58882  | KATIE STATE A5         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |  |
| OIL  | 58925  | KATIE STATE A6         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |  |
| OIL  | 58937  | KATIE STATE A7         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |  |
| OIL  | 40138  | KELTON                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |  |
| OIL  | 45515  | KEYSTONE               | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |  |
| OIL  | 43730  | KRISTIN T "65"         | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |  |
| OIL  | 47728  | LARIMER STATE UNIT     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |  |
| OIL  | 34573  | LAWSON                 | 26930750 | E. C. B. (WOLFCAMP)       | 173   | GLASSCOCK   |  |
| OIL  | 57585  | LEFT HAND BULL UNIT    | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |  |
| OIL  | 47820  | LEIMAN WEST            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |  |
| OIL  | 39466  | LEIMAN 10              | 38120050 | HALEY, S. (BONE SPRINGS)  | 301   | LOVING      |  |
| OIL  | 44590  | LINEBERY               | 24853400 | DIMMITT (CHERRY CANYON)   | 301   | LOVING      |  |
| OIL  | 43578  | LION STATE             | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |  |
| OIL  | 47167  | LITTLE BIG CHIEF UNIT  | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |  |
| OIL  | 51785  | LITTLETON UNIT         | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |  |
| OIL  | 53209  | LOCK MASTER STATE A    | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |  |
| OIL  | 53210  | LOCK MASTER STATE B    | 98359800 | WOLFBONE (TREND AREA)     | 389   | REEVES      |  |
| OIL  | 48467  | LUDEMAN                | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |  |
| OIL  | 52010  | LUDEMAN OG             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |  |
| OIL  | 49557  | LUDEMAN A              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |  |
| OIL  | 45358  | LUDEMAN A              | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |  |
| OIL  | 52721  | LUDEMAN A 2525         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |  |
| OIL  | 46496  | LUDEMAN B              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |  |
| OIL  | 46424  | LUDEMAN B              | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |  |
| OIL  | 52628  | LUDEMAN B 2525         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |  |
| OIL  | 49201  | LUDEMAN C              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |  |
| OIL  | 47142  | LUDEMAN C              | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |  |
| OIL  | 46971  | LUDEMAN D              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |  |
| OIL  | 50777  | LUDEMAN E              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |  |
| OIL  | 48458  | LUDEMAN F              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |  |
| OIL  | 53764  | LUDEMAN F              | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |  |
| OIL  | 47772  | LUDEMAN G              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |  |
| OIL  | 49452  | LUDEMAN I              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |  |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME     | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME        |          |                        |       |             |
| 08   | 166150 | COG OPERATING LLC |          |                        |       |             |
| OIL  | 49215  | LUDEMAN I WC      | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 59316  | LUDEMAN K         | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 52073  | LUDEMAN OH        | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 59315  | LUDEMAN V         | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 53547  | LUDEMAN 2512 A    | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 38657  | MABEE "OH"        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 35467  | MABEE "5"         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 35501  | MABEE "6"         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 35503  | MABEE "7"         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55541  | MABEE DDA A1      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 62181  | MABEE DDA A18     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55539  | MABEE DDA A2      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 62182  | MABEE DDA A20     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 62183  | MABEE DDA A21     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 62184  | MABEE DDA A22     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 62250  | MABEE DDA A23     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 62253  | MABEE DDA A24     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 62251  | MABEE DDA A25     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 62290  | MABEE DDA A26     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 62291  | MABEE DDA A27     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55540  | MABEE DDA A3      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54487  | MABEE DDA A4      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54508  | MABEE DDA A5      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54485  | MABEE DDA A6      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54488  | MABEE DDA A7      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54486  | MABEE DDA A8      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56693  | MABEE DDA B1      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56696  | MABEE DDA B2      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56454  | MABEE DDA B3      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56455  | MABEE DDA B4      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56456  | MABEE DDA B5      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56457  | MABEE DDA B6      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56458  | MABEE DDA B7      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56459  | MABEE DDA B8      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56461  | MABEE DDA B9      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54651  | MABEE DDA D1      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54623  | MABEE DDA D10     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54645  | MABEE DDA D11     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56112  | MABEE DDA D12     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56107  | MABEE DDA D13     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56113  | MABEE DDA D14     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56114  | MABEE DDA D15     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56115  | MABEE DDA D16     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56116  | MABEE DDA D17     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56108  | MABEE DDA D18     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56109  | MABEE DDA D19     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54626  | MABEE DDA D2      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56110  | MABEE DDA D20     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56111  | MABEE DDA D21     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56755  | MABEE DDA D22     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME     | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME        |          |                        |       |             |
| 08   | 166150 | COG OPERATING LLC |          |                        |       |             |
| OIL  | 56756  | MABEE DDA D23     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56757  | MABEE DDA D24     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56760  | MABEE DDA D25     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56797  | MABEE DDA D26     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56969  | MABEE DDA D27     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56955  | MABEE DDA D28     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57019  | MABEE DDA D29     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54618  | MABEE DDA D3      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57021  | MABEE DDA D30     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56956  | MABEE DDA D31     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56970  | MABEE DDA D32     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57020  | MABEE DDA D33     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54619  | MABEE DDA D4      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54620  | MABEE DDA D5      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54625  | MABEE DDA D6      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54621  | MABEE DDA D7      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54622  | MABEE DDA D8      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54624  | MABEE DDA D9      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57162  | MABEE DDA E1      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57125  | MABEE DDA E2      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57126  | MABEE DDA E3      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57127  | MABEE DDA E4      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57216  | MABEE DDA E5      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55912  | MABEE DDA F1      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55691  | MABEE DDA F10     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55679  | MABEE DDA F11     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56366  | MABEE DDA F12     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56367  | MABEE DDA F13     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56368  | MABEE DDA F14     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56369  | MABEE DDA F15     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56370  | MABEE DDA F16     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57552  | MABEE DDA F17     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57530  | MABEE DDA F18     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57531  | MABEE DDA F19     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55672  | MABEE DDA F2      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57535  | MABEE DDA F20     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57532  | MABEE DDA F21     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57533  | MABEE DDA F22     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57536  | MABEE DDA F23     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57604  | MABEE DDA F24     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57760  | MABEE DDA F25     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57762  | MABEE DDA F26     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57763  | MABEE DDA F27     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57692  | MABEE DDA F28     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57630  | MABEE DDA F29     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55673  | MABEE DDA F3      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57592  | MABEE DDA F30     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57595  | MABEE DDA F31     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 57596  | MABEE DDA F32     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 58628  | MABEE DDA F33     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME     | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME        |          |                        |       |             |
| 08   | 166150 | COG OPERATING LLC |          |                        |       |             |
| OIL  | 58432  | MABEE DDA F34     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 58651  | MABEE DDA F35     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 58652  | MABEE DDA F36     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 58433  | MABEE DDA F37     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 58427  | MABEE DDA F38     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 58653  | MABEE DDA F39     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55674  | MABEE DDA F4      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 58434  | MABEE DDA F40     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 58435  | MABEE DDA F41     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 58639  | MABEE DDA F42     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 58649  | MABEE DDA F43     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 58436  | MABEE DDA F44     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 58642  | MABEE DDA F45     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 58643  | MABEE DDA F46     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 58644  | MABEE DDA F47     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 58437  | MABEE DDA F48     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 58645  | MABEE DDA F49     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55675  | MABEE DDA F5      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 58650  | MABEE DDA F50     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 60982  | MABEE DDA F51     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61050  | MABEE DDA F52     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61051  | MABEE DDA F53     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61252  | MABEE DDA F54     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61136  | MABEE DDA F55     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61094  | MABEE DDA F56     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61221  | MABEE DDA F57     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61372  | MABEE DDA F58     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61222  | MABEE DDA F59     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55676  | MABEE DDA F6      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61239  | MABEE DDA F60     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61240  | MABEE DDA F61     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61183  | MABEE DDA F62     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61566  | MABEE DDA F63     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61491  | MABEE DDA F64     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61547  | MABEE DDA F65     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61472  | MABEE DDA F66     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61512  | MABEE DDA F67     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61474  | MABEE DDA F68     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61475  | MABEE DDA F69     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55677  | MABEE DDA F7      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61476  | MABEE DDA F70     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61489  | MABEE DDA F71     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61728  | MABEE DDA F72     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61693  | MABEE DDA F73     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61694  | MABEE DDA F74     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61735  | MABEE DDA F75     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61695  | MABEE DDA F76     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61749  | MABEE DDA F77     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61688  | MABEE DDA F78     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61808  | MABEE DDA F79     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME     | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME        |          |                        |       |             |
| 08   | 166150 | COG OPERATING LLC |          |                        |       |             |
| OIL  | 55678  | MABEE DDA F8      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61809  | MABEE DDA F80     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61862  | MABEE DDA F81     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61863  | MABEE DDA F82     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61864  | MABEE DDA F83     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61880  | MABEE DDA F84     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61908  | MABEE DDA F85     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61909  | MABEE DDA F86     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61975  | MABEE DDA F87     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 62024  | MABEE DDA F88     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61948  | MABEE DDA F89     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55913  | MABEE DDA F9      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 62014  | MABEE DDA F90     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 62030  | MABEE DDA F91     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 62015  | MABEE DDA F92     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 62033  | MABEE DDA F93     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 62016  | MABEE DDA F94     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61142  | MABEE DDA HZ1     | 28899040 | EMMA (BARNETT SHALE)   | 003   | ANDREWS     |
| OIL  | 55022  | MABEE DDA H1      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55172  | MABEE DDA H10     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55144  | MABEE DDA H11     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55145  | MABEE DDA H12     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55023  | MABEE DDA H2      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55025  | MABEE DDA H3      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55026  | MABEE DDA H4      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55027  | MABEE DDA H5      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55217  | MABEE DDA H6      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55001  | MABEE DDA H7      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55002  | MABEE DDA H8      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55003  | MABEE DDA H9      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55433  | MABEE DDA J1      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56126  | MABEE DDA J10     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56127  | MABEE DDA J11     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56142  | MABEE DDA J12     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56128  | MABEE DDA J13     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55434  | MABEE DDA J2      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55435  | MABEE DDA J3      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55430  | MABEE DDA J4      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55431  | MABEE DDA J5      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55384  | MABEE DDA J6      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55432  | MABEE DDA J7      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56124  | MABEE DDA J8      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56125  | MABEE DDA J9      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55893  | MABEE DDA K1      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55992  | MABEE DDA K10     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55989  | MABEE DDA K11     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55990  | MABEE DDA K12     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55991  | MABEE DDA K13     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59470  | MABEE DDA K14     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59471  | MABEE DDA K15     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           |          |                                 |       |             |  |
|------|--------|-------------------------|----------|---------------------------------|-------|-------------|--|
| O/G  | LSE/ID | LEASE NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |  |
| 08   | 166150 | COG OPERATING LLC       |          |                                 |       |             |  |
| OIL  | 59472  | MABEE DDA K16           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 59473  | MABEE DDA K17           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 59474  | MABEE DDA K18           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 59553  | MABEE DDA K19           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 55894  | MABEE DDA K2            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 59461  | MABEE DDA K20           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 59462  | MABEE DDA K21           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 59463  | MABEE DDA K22           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 59464  | MABEE DDA K23           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 59475  | MABEE DDA K24           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 59465  | MABEE DDA K25           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 59466  | MABEE DDA K26           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 59467  | MABEE DDA K27           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 55966  | MABEE DDA K3            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 55967  | MABEE DDA K4            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 55980  | MABEE DDA K5            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 55983  | MABEE DDA K6            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 55981  | MABEE DDA K7            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 55979  | MABEE DDA K8            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 55982  | MABEE DDA K9            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 52421  | MABEE DDA L1            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |  |
| OIL  | 54129  | MABEE J.E. 'A' NCT-1 X1 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 54128  | MABEE J.E. 'A' NCT-1 X2 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 54127  | MABEE J.E. 'A' NCT-1 X3 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 54130  | MABEE J.E. 'A' NCT-1 X4 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 54013  | MABEE J.E. 'A' NCT-1 X5 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 54132  | MABEE J.E. 'A' NCT-1 X6 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 54131  | MABEE J.E. 'A' NCT-1 X7 | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |  |
| OIL  | 46877  | MABEE J.E. 'B' NCT-2    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 40929  | MABEE MERCURY           | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |  |
| OIL  | 34660  | MABEE MERCURY           | 60582200 | MERCURY M. (FUSSELMAN)          | 317   | MARTIN      |  |
| OIL  | 57140  | MABEE OH X1             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 57094  | MABEE OH X2             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 57096  | MABEE OH X3             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 57103  | MABEE OH X4             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 57104  | MABEE OH X5             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 57106  | MABEE OH X6             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 57107  | MABEE OH X7             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 41559  | MABEE RANCH             | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |  |
| OIL  | 34562  | MABEE RANCH             | 56381200 | MABEE NOVA (FUSSELMAN)          | 003   | ANDREWS     |  |
| OIL  | 45945  | MABEE 138               | 56378750 | MABEE (STRAWN)                  | 317   | MARTIN      |  |
| OIL  | 41814  | MABEE 138               | 55256030 | LOWE (ATOKA)                    | 317   | MARTIN      |  |
| OIL  | 43342  | MABEE 138               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 38792  | MABEE 139               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 46737  | MABEE 139               | 55256030 | LOWE (ATOKA)                    | 317   | MARTIN      |  |
| OIL  | 54673  | MABEE 139 X1            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 54671  | MABEE 139 X2            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 54672  | MABEE 139 X3            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 54674  | MABEE 139 X4            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 54669  | MABEE 139 X5            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME     | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME        |          |                        |       |             |
| 08   | 166150 | COG OPERATING LLC |          |                        |       |             |
| OIL  | 54670  | MABEE 139 X6      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40718  | MABEE 140A        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39494  | MABEE 140B        | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42056  | MABEE 22          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40493  | MABEE 239         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44151  | MABEE 239A        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40730  | MABEE 239D        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39139  | MABEE 240         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 39833  | MABEE 240         | 56381200 | MABEE NOVA (FUSSELMAN) | 003   | ANDREWS     |
| OIL  | 46266  | MABEE 240A        | 55256710 | LOWE (SILURIAN)        | 003   | ANDREWS     |
| OIL  | 40917  | MABEE 240A        | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54595  | MABEE 240A X1     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54644  | MABEE 240A X10    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54600  | MABEE 240A X11    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 51774  | MABEE 240A X12    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 52468  | MABEE 240A X13    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54597  | MABEE 240A X2     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54599  | MABEE 240A X3     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54598  | MABEE 240A X4     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54643  | MABEE 240A X5     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54594  | MABEE 240A X6     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54601  | MABEE 240A X7     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54642  | MABEE 240A X8     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54596  | MABEE 240A X9     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 39879  | MABEE 240B        | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54015  | MABEE 240B X1     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54474  | MABEE 240B X2     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 39493  | MABEE 240C        | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55486  | MABEE 240C X1     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55495  | MABEE 240C X10    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55496  | MABEE 240C X11    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55497  | MABEE 240C X12    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55498  | MABEE 240C X13    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55499  | MABEE 240C X14    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55500  | MABEE 240C X15    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55503  | MABEE 240C X16    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55502  | MABEE 240C X17    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55501  | MABEE 240C X18    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55504  | MABEE 240C X19    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55494  | MABEE 240C X2     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55505  | MABEE 240C X20    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55506  | MABEE 240C X21    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55507  | MABEE 240C X22    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55508  | MABEE 240C X23    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55509  | MABEE 240C X24    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55510  | MABEE 240C X25    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55511  | MABEE 240C X26    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55512  | MABEE 240C X27    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55513  | MABEE 240C X28    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55514  | MABEE 240C X29    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  |  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|--|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |  |          |                        |       |             |
| 08   | 166150 | COG OPERATING LLC              |  |          |                        |       |             |
| OIL  | 55487  | MABEE 240C X3                  |  | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55515  | MABEE 240C X30                 |  | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55488  | MABEE 240C X4                  |  | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55489  | MABEE 240C X5                  |  | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55490  | MABEE 240C X6                  |  | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55491  | MABEE 240C X7                  |  | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55492  | MABEE 240C X8                  |  | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55493  | MABEE 240C X9                  |  | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 43711  | MABEE 240D                     |  | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54675  | MABEE 39-10                    |  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41157  | MABEE, J. E. "A" NCT-1         |  | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42781  | MABEE, J. E. "B" NCT-4         |  | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 23188  | MABEE, J. E. "A" NCT-3         |  | 51152500 | LACAFF (DEAN)          | 317   | MARTIN      |
| OIL  | 52096  | MARION V. BENGE ESTATE A1      |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52314  | MARION V. BENGE ESTATE A10     |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 51961  | MARION V. BENGE ESTATE A11     |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52069  | MARION V. BENGE ESTATE A12     |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52163  | MARION V. BENGE ESTATE A13     |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 53526  | MARION V. BENGE ESTATE A14     |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 53154  | MARION V. BENGE ESTATE A15     |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52161  | MARION V. BENGE ESTATE A16     |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52045  | MARION V. BENGE ESTATE A17     |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52842  | MARION V. BENGE ESTATE A18     |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52134  | MARION V. BENGE ESTATE A2      |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52250  | MARION V. BENGE ESTATE A3      |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52218  | MARION V. BENGE ESTATE A4      |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52233  | MARION V. BENGE ESTATE A5      |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52647  | MARION V. BENGE ESTATE A6      |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52638  | MARION V. BENGE ESTATE A7      |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52219  | MARION V. BENGE ESTATE A8      |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 52158  | MARION V. BENGE ESTATE A9      |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 48992  | MARY SCHARBAUER B1             |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 49024  | MARY SCHARBAUER B2             |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 48965  | MARY SCHARBAUER B3             |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 49006  | MARY SCHARBAUER B4             |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 48964  | MARY SCHARBAUER B6             |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 48961  | MARY SCHARBAUER B7             |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 62276  | MARY SCHARBAUER B8             |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 62065  | MARY SCHARBAUER B9             |  | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 46309  | MASK                           |  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48498  | MASK HZ UNIT                   |  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 40566  | MATTIE                         |  | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 49376  | MCC HZ UNIT                    |  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 36441  | MCCLINTIC "60"                 |  | 04605222 | AZALEA (DEVONIAN)      | 329   | MIDLAND     |
| OIL  | 36463  | MCCLINTIC 101                  |  | 04607600 | AZALEA, EAST (STRAWN)  | 329   | MIDLAND     |
| OIL  | 36464  | MCCLINTIC 30                   |  | 04607600 | AZALEA, EAST (STRAWN)  | 329   | MIDLAND     |
| OIL  | 46227  | MCCOY REMME RANCH STATE 99-102 |  | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 62086  | MIPA NO SLEEP 8201             |  | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 61675  | MIPA NO SLEEP 8202             |  | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 62087  | MIPA NO SLEEP 8252             |  | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 166150 | COG OPERATING LLC         |          |                                 |       |             |
| OIL  | 42858  | MIRANDA                   | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55411  | MOONSHINE PARK            | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 39864  | MUSTANG                   | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 45431  | MUSTANG A                 | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 45421  | OLD HICKORY STATE         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 46427  | OURAY STATE               | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 51879  | PARADOX UNIT              | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 40400  | PARKS                     | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 38829  | PARKS BELL                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53825  | PARKS BELL A1             | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 53897  | PARKS BELL A2             | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 53121  | PARKS BELL HZ UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 45710  | PARKS BELL 41             | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 39665  | PARKS FIELD UNIT          | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 39630  | PARKS FIELD UNIT 2        | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 39583  | PARKS, ROY                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 39584  | PARKS, ROY -A-            | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 01166  | PARKS, ROY -B- TG         | 25395332 | DORA ROBERTS (ELLENBURGER)      | 135   | ECTOR       |
| OIL  | 34636  | PARKS, ROY -B- TG         | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 329   | MIDLAND     |
| OIL  | 39585  | PARKS, ROY "C"            | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 49544  | PHOENIX A UNIT            | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 49300  | PHOENIX B UNIT            | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 48099  | PHOENIX UNIT              | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 48133  | PIEDRA                    | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 49134  | PISTOL 24                 | 24853500 | DIMMITT (DELAWARE)              | 301   | LOVING      |
| OIL  | 51833  | PISTOL 24-10 E            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 46474  | PISTOL 24-20              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49428  | PISTOL 24-24              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 47063  | PISTOL 24-9               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 47545  | PISTOL 25-7               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 46913  | PISTOL 25-8               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49297  | PISTOL 25-8               | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 49173  | PISTOL 25-9               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49175  | PISTOL 25-9E              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 46469  | POPPY STATE               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 47329  | POPPY STATE A UNIT        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 58254  | POWDERHORN UNIT           | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 49956  | PRAIRIE FLOWER UNIT       | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 45045  | RAIL SPLITTER             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 55844  | RAIN SHADOW UNIT          | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 40136  | RATLIFF A                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 39957  | RATLIFF A                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 57413  | RATLIFF A HZ              | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 53594  | RATLIFF A 28 EAST HZ UNIT | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 54987  | RATLIFF A1                | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40445  | RATLIFF B                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40137  | RATLIFF C                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 60864  | RATLIFF C1                | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 60865  | RATLIFF C2                | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 60866  | RATLIFF C3                | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                              |       |             |
| 08   | 166150 | COG OPERATING LLC       |          |                              |       |             |
| OIL  | 40785  | RATLIFF D               | 85280300 | SPRABERRY (TREND AREA)       | 135   | ECTOR       |
| OIL  | 40838  | RATLIFF E               | 85280300 | SPRABERRY (TREND AREA)       | 135   | ECTOR       |
| OIL  | 44755  | RATLIFF F               | 85280300 | SPRABERRY (TREND AREA)       | 135   | ECTOR       |
| OIL  | 58153  | RATLIFF F UNIT          | 85280300 | SPRABERRY (TREND AREA)       | 135   | ECTOR       |
| OIL  | 46707  | RATLIFF G               | 85280300 | SPRABERRY (TREND AREA)       | 135   | ECTOR       |
| OIL  | 49085  | RATLIFF I UNIT          | 85280300 | SPRABERRY (TREND AREA)       | 135   | ECTOR       |
| OIL  | 55795  | RATLIFF J UNIT          | 85280300 | SPRABERRY (TREND AREA)       | 135   | ECTOR       |
| OIL  | 59513  | RATLIFF JGA1            | 28899040 | EMMA (BARNETT SHALE)         | 135   | ECTOR       |
| OIL  | 50476  | RATLIFF K UNIT          | 85280300 | SPRABERRY (TREND AREA)       | 135   | ECTOR       |
| OIL  | 45812  | RAWHIDE STATE           | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 43100  | RAWHIDE STATE           | 92100050 | TWO GEORGES (BONE SPRING)    | 389   | REEVES      |
| OIL  | 49096  | RED CLOUD               | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 45650  | RED WILLOW              | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 45690  | RED WILLOW A            | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 53127  | RENEGADE STATE A        | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 53129  | RENEGADE STATE B        | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 53144  | REVOLVER A UNIT         | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 51816  | REVOLVER C UNIT         | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 57272  | REVOLVER C UNIT         | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 51640  | REVOLVER 7507 E         | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50970  | RIDGEWAY                | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 51688  | RIFLE EAST 7520         | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 51559  | RIFLE WEST 7520         | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 51543  | RISING SUN UNIT         | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 46327  | ROASTED GOAT STATE UNIT | 41911500 | HOEFS T-K (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 46184  | ROUGH RIDER UNIT        | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 41083  | ROY PARKS B             | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 55417  | RUDD DRAW B             | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 56893  | RUDD DRAW C             | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50260  | RUDD DRAW C26-21        | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 59932  | RUDD DRAW D             | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 59962  | RUDD DRAW E             | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 48468  | RUDD DRAW 26-18         | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 44999  | RUDD DRAW 26-18         | 59489500 | MCGILLICUTTY (BRUSHY CANYON) | 301   | LOVING      |
| OIL  | 47459  | RUDD DRAW 26-18         | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 45926  | RUDD DRAW 26-18         | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 47574  | RUDD DRAW 26-2          | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50542  | RUDD DRAW 26-2          | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING      |
| OIL  | 48682  | RUDD DRAW 26-21         | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 46389  | RUDD DRAW 26-3          | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 46941  | RUDD DRAW 29-3          | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 47931  | RUDD DRAW 75-10         | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 45116  | RUDD DRAW 75-10         | 59489500 | MCGILLICUTTY (BRUSHY CANYON) | 301   | LOVING      |
| OIL  | 35697  | S. W. RATLIFF -L-       | 39971500 | HEADLEE, N. (DEVONIAN)       | 135   | ECTOR       |
| OIL  | 53231  | SANDSTORM UNIT          | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 41440  | SARAH ANN               | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 40405  | SARAH S                 | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 40399  | SCHARBAUER-BRAUN        | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 60393  | SCHENECKER A1           | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 60394  | SCHENECKER A2           | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                        |       |             |
| 08   | 166150 | COG OPERATING LLC        |          |                        |       |             |
| OIL  | 60395  | SCHENECKER A3            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60400  | SCHENECKER A4            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60401  | SCHENECKER A5            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48732  | SCHENECKER 1813 A        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47921  | SCHENECKER 1813 B        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47922  | SCHENECKER 1813 C        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48283  | SCREAMING EAGLE UNIT     | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 46322  | SERAPHINA 4516           | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 47437  | SERAPHINA 4521           | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 47438  | SERAPHINA 4523           | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 47859  | SERAPHINA 4524           | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 47818  | SERAPHINA 4551           | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 47822  | SERAPHINA 4552           | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 46347  | SEVERO                   | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 52472  | SHARP NOSE STATE         | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 60569  | SHOCKWAVE B              | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 53646  | SHOCKWAVE UNIT           | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| OIL  | 59633  | SHOCKWAVE UNIT A         | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 51438  | SILVER HORN UNIT         | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 62292  | SLINGSHOT                | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 59196  | SLINGSHOT A1             | 80544500 | SANDBAR (BONE SPRING)  | 301   | LOVING      |
| OIL  | 62324  | SLINGSHOT D              | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 38844  | SPANISH TRAIL            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51948  | SPANISH TRAIL HZ UNIT    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59554  | SPANISH TRAIL 3-10 A1    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59562  | SPANISH TRAIL 3-10 A10   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59581  | SPANISH TRAIL 3-10 A11   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59561  | SPANISH TRAIL 3-10 A12   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59560  | SPANISH TRAIL 3-10 A13   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59559  | SPANISH TRAIL 3-10 A14   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59558  | SPANISH TRAIL 3-10 A15   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59557  | SPANISH TRAIL 3-10 A16   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59555  | SPANISH TRAIL 3-10 A17   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59556  | SPANISH TRAIL 3-10 A18   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59569  | SPANISH TRAIL 3-10 A2    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59568  | SPANISH TRAIL 3-10 A3    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59567  | SPANISH TRAIL 3-10 A4    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59566  | SPANISH TRAIL 3-10 A5    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59580  | SPANISH TRAIL 3-10 A6    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59565  | SPANISH TRAIL 3-10 A7    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59564  | SPANISH TRAIL 3-10 A8    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59563  | SPANISH TRAIL 3-10 A9    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50741  | SPANISH TRAIL 3332H      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48102  | SPANISH TRAIL 47 HZ UNIT | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48103  | SPANISH TRAIL 48 HZ UNIT | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49455  | STATE RUDD DRAW 26-25    | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 55882  | STEEL UNIT               | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 41704  | STO SEC 11               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 41895  | STO SEC 2                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48371  | SURE SHOT                | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                        |       |             |
| 08   | 166150 | COG OPERATING LLC     |          |                        |       |             |
| OIL  | 51173  | SUSIE STATE           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50737  | TAYLOR AC26-17        | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 50879  | TAYLOR CC26-17        | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 52261  | TAYLOR DC26-17        | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 52316  | TAYLOR EC26-17        | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 53130  | TAYLOR GC26-17        | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 54972  | TAYLOR I              | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 54986  | TAYLOR N              | 71052900 | PHANTOM (WOLFCAMP)     | 301   | LOVING      |
| OIL  | 49497  | THE SPHINX            | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 47899  | THUNDERBIRD UNIT      | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 49147  | TIMBERWOLF STATE UNIT | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 61949  | TIMMERMAN A1          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 61867  | TIMMERMAN A10         | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 61917  | TIMMERMAN A2          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 61934  | TIMMERMAN A3          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 61933  | TIMMERMAN A4          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 61790  | TIMMERMAN A5          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 61866  | TIMMERMAN A6          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 62042  | TIMMERMAN A7          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 62043  | TIMMERMAN A8          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 61900  | TIMMERMAN A9          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 53834  | TIMMERMAN J1          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 54257  | TIMMERMAN J10         | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 54189  | TIMMERMAN J11         | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 53879  | TIMMERMAN J2          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 53836  | TIMMERMAN J3          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 53875  | TIMMERMAN J4          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 54038  | TIMMERMAN J5          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 53950  | TIMMERMAN J6          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 54188  | TIMMERMAN J7          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 54198  | TIMMERMAN J8          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 54039  | TIMMERMAN J9          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 44695  | TIMMERMAN 14          | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 43828  | TIMMERMAN 7           | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 46355  | TRAILBLAZER           | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 44801  | TRICKY DICK           | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 52982  | TUMBLER STATE A       | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 53101  | TUMBLER STATE B       | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 53102  | TUMBLER STATE C       | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 53298  | TUMBLER STATE D       | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 53165  | TUMBLER STATE E       | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 53208  | TUMBLER STATE F       | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 53166  | TUMBLER STATE G       | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 36677  | TXL "23"              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53008  | TXL STATE R A1        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53450  | TXL STATE R A2        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52733  | TXL STATE R A4        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 44108  | TYCOON                | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 45248  | TYCOON A              | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 46304  | TYCOON B              | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                  |       |             |
| 08   | 166150 | COG OPERATING LLC      |          |                                  |       |             |
| OIL  | 45657  | TYCOON C               | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 46257  | TYCOON D               | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 47012  | TYCOON E               | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 48430  | TYCOON G UNIT          | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 46641  | UNCOMPAGHRE STATE UNIT | 41911500 | HOEFS T-K (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 20965  | UNIVERSITY -5-         | 59419166 | MCFARLAND (ELLENBURGER)          | 003   | ANDREWS     |
| OIL  | 37396  | UNIVERSITY "41"        | 59419498 | MCFARLAND (PENNSYLVANIAN)        | 003   | ANDREWS     |
| OIL  | 39826  | UNIVERSITY CAMILLE     | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 40775  | UNIVERSITY FRANCES     | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 40164  | UNIVERSITY RUTH        | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 38767  | UNIVERSITY 5-26        | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 38768  | UNIVERSITY 5023        | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 38362  | UNIVERSITY 5036        | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 38981  | UNIVERSITY 6-48        | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 38507  | UNIVERSITY 6032        | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 39354  | UNIVERSITY 6036        | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 39165  | UNIVERSITY 7-20        | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 38817  | UNIVERSITY 7-5         | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 38549  | UNIVERSITY 7021        | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 38790  | UNIVERSITY 8-10        | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 39175  | UNIVERSITY 8-12        | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 48412  | VETO                   | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 46372  | W STATE                | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 39823  | WARHAWK                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 43518  | WARHAWK "A"            | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 51732  | WHATCHA WANT A         | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD        |
| OIL  | 52053  | WHATCHA WANT B         | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD        |
| OIL  | 50184  | WHITE CROW UNIT        | 41911500 | HOEFS T-K (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 40296  | WILDCAT                | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 56123  | WILLIWAU UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 33588  | WINDHAM 14             | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 27288  | WOODY                  | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 47106  | WOODY                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC  | 173   | GLASSCOCK   |
| OIL  | 48571  | WOODY 3-46             | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 47455  | WOODY 4                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC  | 173   | GLASSCOCK   |
| OIL  | 44550  | WSW                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| GAS  | 292465 | AFTERSHOCK WEST A UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 277814 | ALDRIN STATE UNIT      | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 281764 | ALDRIN STATE UNIT      | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 276246 | ARMSTRONG N STATE UNIT | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278421 | ARMSTRONG STATE        | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 281705 | ARMSTRONG STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 278238 | ARMSTRONG STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 281265 | AUGUSTUS STATE         | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 270906 | AUGUSTUS STATE         | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 277804 | BACKSWING STATE        | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 275812 | BACKSWING STATE        | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 291093 | BOOMERANG A            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 271403 | BOYD 15                | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 281271 | BOYD 35 SWD            | 29739610 | EVETTS (PENNSYLVANIAN)           | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                       |       |             |
| 08   | 166150 | COG OPERATING LLC       |          |                       |       |             |
| GAS  | 292743 | BRASS MONKEY STATE UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292804 | BRASS MONKEY STATE UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292736 | BRASS MONKEY STATE UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292738 | BRASS MONKEY STATE UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292739 | BRASS MONKEY STATE UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292740 | BRASS MONKEY STATE UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292741 | BRASS MONKEY STATE UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292516 | BRUNSON D               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292518 | BRUNSON D               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292568 | BRUNSON D               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292687 | BRUNSON D               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292874 | BRUNSON F               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292439 | BRUNSON F               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292438 | BRUNSON H               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286909 | BULLET 27-15            | 71052900 | PHANTOM (WOLFCAMP)    | 495   | WINKLER     |
| GAS  | 291049 | C.G. LUDEMAN 'B'        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 278656 | CAPTAIN CALL            | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 278371 | CAPTAIN CALL            | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 276248 | CAPTAIN CALL            | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 277257 | CAPTAIN CALL            | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 278657 | CAPTAIN CALL            | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 277811 | CARPENTER A UNIT        | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 276204 | CARPENTER B UNIT        | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 278659 | CARPENTER C UNIT        | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 278362 | CARPENTER D UNIT        | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 281460 | CARPENTER E UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 275861 | CARPENTER E UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283209 | CARPENTER E UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 281445 | CARPENTER E UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 277466 | CARPENTER F UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 283281 | CARPENTER F UNIT        | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 292657 | CHROME 33-39S           | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 281868 | CHUTE BUSTER            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 272209 | CHUTE BUSTER            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278888 | CHUTE BUSTER            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286895 | CHUTE BUSTER            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 286224 | CHUTE BUSTER            | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 291057 | CONSTANTAN 34-174 (N)   | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| GAS  | 278655 | DEETS                   | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 278652 | DEETS                   | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 286454 | DEETS                   | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 277272 | DEETS                   | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 277241 | DEETS                   | 80544500 | SANDBAR (BONE SPRING) | 109   | CULBERSON   |
| GAS  | 278307 | ELBOW DOWN              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 272204 | ELBOW DOWN              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 285160 | ELBOW DOWN              | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 169307 | FLOYD "16"              | 04605222 | AZALEA (DEVONIAN)     | 329   | MIDLAND     |
| GAS  | 278893 | GLENN                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 274159 | GLENN                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |
| GAS  | 278268 | GLENN                   | 31913800 | FORD, WEST (WOLFCAMP) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                  |       |             |
| 08   | 166150 | COG OPERATING LLC        |          |                                  |       |             |
| GAS  | 276196 | GLENN                    | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 277815 | GRISSOM                  | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 281536 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 286375 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 286944 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 286335 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 286338 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 286361 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 282200 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 281738 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 286364 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 286331 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 286334 | GRISSOM                  | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 278427 | GRISSOM                  | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278440 | GRISSOM A                | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 283224 | GRISSOM A                | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 283764 | GRISSOM A                | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 278771 | HORN SPLITTER STATE UNIT | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 280340 | HORN SPLITTER STATE UNIT | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278551 | HORN SPLITTER STATE UNIT | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278178 | HORN SPLITTER STATE UNIT | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 206329 | HUGHES-TALBOT "27"       | 48942090 | KENNEDY, BILL(ATOKA STRAWN CONS) | 301   | LOVING      |
| GAS  | 292472 | INTERGALACTIC UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 292670 | JOHNNY RYALL UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292721 | JOHNNY RYALL UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292680 | JOHNNY RYALL UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292789 | JOHNNY RYALL UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 278646 | LORENA                   | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278647 | LORENA                   | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278653 | LORENA                   | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 285375 | LORENA                   | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278650 | LORENA                   | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 292433 | LUDEMAN 2512 B           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292434 | LUDEMAN 2512 C           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292435 | LUDEMAN 2512 D           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292437 | LUDEMAN 2512 E           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 239056 | MCDANIEL 27-9            | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER     |
| GAS  | 278648 | MITCHELL                 | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 277893 | MITCHELL STATE UNIT      | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 290764 | MULLIGAN UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 278889 | PETOSKEY STATE           | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 291084 | RUDD DRAW 26-2           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290657 | RUDD DRAW 29-3           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291058 | SAM BIRD 6-3             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292650 | SAM BIRD 6-3             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291059 | SAM BIRD 6-3             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 168257 | SHACKELFORD "34"         | 04605222 | AZALEA (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 291092 | SHARP NOSE STATE         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 278643 | SHEPARD A STATE UNIT     | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 281430 | SHEPARD STATE            | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                |       |             |
| 08   | 166150 | COG OPERATING LLC               |          |                                |       |             |
| GAS  | 285029 | SHEPARD STATE                   | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 281428 | SHEPARD STATE                   | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 278228 | SHEPARD STATE                   | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 281429 | SHEPARD STATE                   | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 278497 | SHEPARD STATE                   | 80544500 | SANDBAR (BONE SPRING)          | 109   | CULBERSON   |
| GAS  | 292466 | TAYLOR BC26-17                  | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| GAS  | 292464 | TAYLOR FC26-17                  | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| GAS  | 292526 | TAYLOR H                        | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| GAS  | 292533 | TAYLOR O                        | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| GAS  | 278209 | TRAIL BOSS                      | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 264590 | TRAIL BOSS                      | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 276250 | WETHERBEE                       | 80544500 | SANDBAR (BONE SPRING)          | 109   | CULBERSON   |
| GAS  | 278651 | WETHERBEE                       | 80544500 | SANDBAR (BONE SPRING)          | 109   | CULBERSON   |
| GAS  | 280232 | WETHERBEE D ALLOC               | 80544500 | SANDBAR (BONE SPRING)          | 109   | CULBERSON   |
| GAS  | 279624 | WETHERBEE D ALLOC               | 80544500 | SANDBAR (BONE SPRING)          | 109   | CULBERSON   |
| GAS  | 280231 | WETHERBEE D ALLOC               | 80544500 | SANDBAR (BONE SPRING)          | 109   | CULBERSON   |
| GAS  | 280248 | WETHERBEE D ALLOC               | 80544500 | SANDBAR (BONE SPRING)          | 109   | CULBERSON   |
| GAS  | 284873 | WETHERBEE UNIT                  | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 284003 | WETHERBEE UNIT                  | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 282872 | WETHERBEE UNIT                  | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 282863 | WETHERBEE UNIT                  | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 292742 | WHATCHA WANT UNIT               | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 291050 | WHATCHA WANT UNIT               | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 291051 | WHATCHA WANT UNIT               | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 291052 | WHATCHA WANT UNIT               | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 292855 | WHATCHA WANT UNIT               | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| 08   | 169379 | COMAL OPERATING LLC             |          |                                |       |             |
| OIL  | 61919  | MCCABE                          | 28961800 | EMPEROR (WICHITA ALBANY)       | 495   | WINKLER     |
| OIL  | 61328  | UNIVERSITY GENESIS 34           | 57774275 | MARTIN (CONSOLIDATED)          | 003   | ANDREWS     |
| GAS  | 019745 | COWDEN -S-                      | 28961284 | EMPEROR (DEVONIAN)             | 495   | WINKLER     |
| GAS  | 019780 | MCCABE                          | 28961284 | EMPEROR (DEVONIAN)             | 495   | WINKLER     |
| GAS  | 298487 | MCCABE                          | 28961284 | EMPEROR (DEVONIAN)             | 495   | WINKLER     |
| GAS  | 237075 | MCCABE                          | 28961781 | EMPEROR (WADDELL-OIL)          | 495   | WINKLER     |
| GAS  | 019824 | MCCABE                          | 28961426 | EMPEROR (ELLENBURGER)          | 495   | WINKLER     |
| 08   | 169721 | COMMONWEALTH ROYALTY, LLC       |          |                                |       |             |
| OIL  | 21404  | ZIMMERMAN, A. B.                | 99841500 | ZIMMERMAN (STRAWN)             | 371   | PECOS       |
| 08   | 170037 | COMSTOCK ENERGY, LLC            |          |                                |       |             |
| OIL  | 42024  | AGGIETECH SWD                   | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 44127  | DIAMONDBACK SWD                 | 85993700 | STERLING, N. (WOLFCAMP)        | 431   | STERLING    |
| OIL  | 43471  | GLASSCOCK 477 SWD               | 42971332 | HOWARD-GLASSCOCK (GLORIETA)    | 173   | GLASSCOCK   |
| OIL  | 37800  | HORWOOD                         | 42726800 | HORWOOD (WOLFCAMP)             | 431   | STERLING    |
| OIL  | 44993  | HUGHES SWD                      | 00206500 | A & S (MISS.)                  | 335   | MITCHELL    |
| OIL  | 41170  | KOHL SWD                        | 14210500 | C & C (WOLFCAMP)               | 173   | GLASSCOCK   |
| GAS  | 081773 | TERRY, I. W.                    | 20097700 | CONGER (PENN)                  | 431   | STERLING    |
| 08   | 170164 | CONCHO OILFIELD SERV & OPER CO. |          |                                |       |             |
| OIL  | 31190  | BUCKLES                         | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 18484  | REEVES -AA- FEE                 | 79423500 | SABRE (DELAWARE)               | 389   | REEVES      |
| OIL  | 30101  | REEVES -BE-                     | 67609500 | ORLA, SOUTHEAST (DELAWARE)     | 389   | REEVES      |
| OIL  | 32608  | REEVES -BO- FEE                 | 67609500 | ORLA, SOUTHEAST (DELAWARE)     | 389   | REEVES      |
| OIL  | 24305  | TXL "D"                         | 85280400 | SPRABERRY (TREND AREA CL. FK.) | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                  |       |             |
| 08   | 170164 | CONCHO OILFIELD SERV & OPER CO. |          |                                  |       |             |
| OIL  | 25142  | UNIVERSITY -31-                 | 28899166 | EMMA (DEVONIAN)                  | 003   | ANDREWS     |
| OIL  | 23988  | UNIVERSITY "31"                 | 28899747 | EMMA (STRAWN)                    | 003   | ANDREWS     |
| 08   | 170480 | CONDOR OPERATING COMPANY, LLC   |          |                                  |       |             |
| OIL  | 14725  | CUMMINS -12-                    | 02603500 | ANDECTOR, WEST (MCKEE)           | 135   | ECTOR       |
| OIL  | 15013  | CUMMINS -12-                    | 02603750 | ANDECTOR, WEST (WADDELL)         | 135   | ECTOR       |
| OIL  | 00210  | CUMMINS -12-                    | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 35452  | CUMMINS -13-                    | 02603500 | ANDECTOR, WEST (MCKEE)           | 135   | ECTOR       |
| OIL  | 32363  | CUMMINS -13-                    | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 02238  | CUMMINS -15-                    | 35654332 | GOLDSMITH, N. (ELLENBURGER)      | 135   | ECTOR       |
| OIL  | 02214  | CUMMINS -15-                    | 35652434 | GOLDSMITH (FUSSELMAN)            | 135   | ECTOR       |
| OIL  | 37920  | CUMMINS -15-                    | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 35284  | CUMMINS 11                      | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 019438 | CUMMINS -12-                    | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 019439 | CUMMINS -12-                    | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| 08   | 172232 | CONOCOPHILLIPS COMPANY          |          |                                  |       |             |
| OIL  | 32284  | ABELL                           | 02596400 | ANDECTOR (MCKEE)                 | 135   | ECTOR       |
| OIL  | 46557  | ALL IN BS                       | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| OIL  | 60680  | ALPHA STATE BS                  | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| OIL  | 54760  | DIVA                            | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 41688  | FRASER 35                       | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 61253  | HEAD HONCHO STATE ALLOC1 BS     | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| OIL  | 61238  | HEAD HONCHO STATE ALLOC2 BS     | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| OIL  | 60375  | HEAD HONCHO STATE BS            | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| OIL  | 32789  | LAZY -E-                        | 47370250 | JOWLYNN (LOWER CLEARFORK)        | 135   | ECTOR       |
| OIL  | 46886  | QUEEN BEE BS                    | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| OIL  | 46313  | RUSTLER HILLS 8                 | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 19297  | SOUTH COWDEN UNIT               | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 36738  | SOUTH COWDEN UNIT               | 21292250 | COWDEN, SOUTH (CANYON 8900)      | 135   | ECTOR       |
| OIL  | 45741  | TPLT 8                          | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 288298 | ALPHA STATE                     | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290667 | ALPHA STATE                     | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290672 | ALPHA STATE                     | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290854 | ALPHA STATE                     | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290666 | ALPHA STATE                     | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 288299 | ALPHA STATE                     | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289043 | BATTLESHIP                      | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287767 | BIG KAHUNA                      | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287795 | BIG KAHUNA                      | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287825 | BIG KAHUNA                      | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287826 | BIG KAHUNA                      | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292753 | BIG KAHUNA                      | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292754 | BIG KAHUNA                      | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292692 | BIG KAHUNA                      | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292752 | BIG KAHUNA                      | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292817 | BIG KAHUNA                      | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 275084 | BLACKJACK                       | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 279158 | BLUE HERON WC                   | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 277590 | BLUE LACY BS                    | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| GAS  | 278906 | BLUE MARLIN STATE               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 291241 | BLUE MARLIN STATE               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                  |       |             |
| 08   | 172232 | CONOCOPHILLIPS COMPANY   |          |                                  |       |             |
| GAS  | 290896 | BLUE MARLIN STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290898 | BLUE MARLIN STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287471 | BLUE MARLIN STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287483 | BLUE MARLIN STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287578 | BLUE MARLIN STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 276716 | BRONCO WC                | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 277151 | BRONCO WC                | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 188147 | CHINA DRAW 26            | 31907200 | FORD (CHANNEL)                   | 109   | CULBERSON   |
| GAS  | 186692 | CHINA DRAW 26            | 31907200 | FORD (CHANNEL)                   | 109   | CULBERSON   |
| GAS  | 289374 | DIVA                     | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289418 | DIVA                     | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289370 | DIVA                     | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289371 | DIVA                     | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 279856 | DRAKE UNIT               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 276628 | DUST DEVIL               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 292914 | DUST DEVIL               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 292905 | DUST DEVIL               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 292881 | DUST DEVIL               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 292906 | DUST DEVIL               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 292907 | DUST DEVIL               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 292915 | DUST DEVIL               | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 277198 | EL JEFE WC               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290460 | EL JEFE WC               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290268 | EL JEFE WC               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290311 | EL JEFE WC               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289968 | EL JEFE WC               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 276933 | EL JEFE WC               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 276693 | EL JEFE WC               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 288186 | EVERYTHINGS BIGGER       | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 277779 | EVERYTHINGS BIGGER WC    | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 115628 | FORREST AVANT ET AL "34" | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 279180 | GREAT WHITE              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 284666 | GREAT WHITE              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 284674 | GREAT WHITE              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 284256 | GREAT WHITE              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 284649 | GREAT WHITE              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 284746 | GREAT WHITE              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 285129 | GREAT WHITE              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 287106 | GREAT WHITE              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 291899 | GREAT WHITE              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 117464 | HARRISON, NELL "22"      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 120730 | HARRISON, NELL "26"      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 119340 | HARRISON, NELL "28"      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 292903 | HEAD HONCHO STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292835 | HEAD HONCHO STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 292902 | HEAD HONCHO STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 288762 | HEAD HONCHO STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 271789 | HEAD HONCHO STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 288761 | HEAD HONCHO STATE        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 276844 | HEAD HONCHO STATE BS     | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 172232 | CONOCOPHILLIPS COMPANY      |          |                                  |       |             |
| GAS  | 292904 | HEAD HONCHO STATE BS        | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| GAS  | 278928 | HEAD HONCHO STATE BS        | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| GAS  | 292898 | HEAD HONCHO STATE BS        | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| GAS  | 275696 | HEAD HONCO STATE BS         | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES      |
| GAS  | 288424 | HOLD EM WC                  | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 273852 | HOLD EM WC                  | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 288520 | HOLD EM WC                  | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 287843 | HOLD EM WC                  | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 287844 | HOLD EM WC                  | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 155467 | LIMPIA                      | 02596400 | ANDECTOR (MCKEE)                 | 135   | ECTOR       |
| GAS  | 288881 | LONESTAR STATE              | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 297338 | LONESTAR STATE              | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 297335 | LONESTAR STATE              | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 297336 | LONESTAR STATE              | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 297337 | LONESTAR STATE              | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 297344 | LONESTAR STATE              | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289046 | LONESTAR STATE              | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 288946 | LONESTAR STATE              | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 286642 | MOCKINGBIRD STATE WC        | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 286664 | MOCKINGBIRD STATE WC        | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 286856 | MOCKINGBIRD STATE WC        | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 286858 | MOCKINGBIRD STATE WC        | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 280679 | MONARCH STATE               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 277526 | MONARCH STATE               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289075 | MONARCH STATE               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289017 | MONARCH STATE               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289492 | MONARCH STATE               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 289076 | MONARCH STATE               | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 273995 | PANDA UNIT                  | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 278768 | PANDA UNIT                  | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 190255 | RAMSEY "38"                 | 31907200 | FORD (CHANNEL)                   | 109   | CULBERSON   |
| GAS  | 190701 | RAMSEY 14                   | 31907200 | FORD (CHANNEL)                   | 109   | CULBERSON   |
| GAS  | 107967 | REED, M. H. ESTATE "27"     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 275869 | ROULETTE                    | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290693 | ROULETTE                    | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290767 | ROULETTE                    | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290855 | ROULETTE                    | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290856 | ROULETTE                    | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 291169 | ROULETTE                    | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 291242 | ROULETTE                    | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 112412 | SHOWMAN, EMMA "23"          | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 182364 | STATE OF TEXAS 48           | 31907200 | FORD (CHANNEL)                   | 389   | REEVES      |
| GAS  | 188133 | STATE OF TEXAS 48           | 31907200 | FORD (CHANNEL)                   | 389   | REEVES      |
| GAS  | 187633 | TEXAS PACIFIC LAND TRUST 1  | 31907200 | FORD (CHANNEL)                   | 389   | REEVES      |
| GAS  | 195777 | TEXAS PACIFIC LAND TRUST 25 | 31907200 | FORD (CHANNEL)                   | 389   | REEVES      |
| GAS  | 188149 | TEXAS PACIFIC LAND TRUST 37 | 31907200 | FORD (CHANNEL)                   | 389   | REEVES      |
| GAS  | 189600 | TEXAS PACIFIC LAND TRUST 37 | 31907200 | FORD (CHANNEL)                   | 389   | REEVES      |
| GAS  | 182363 | TEXAS PACIFIC LAND TRUST 47 | 31907200 | FORD (CHANNEL)                   | 389   | REEVES      |
| GAS  | 279051 | TEXAS TWO STEP WC           | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 279202 | TEXAS TWO STEP WC           | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                             |       |             |
| 08   | 172232 | CONOCOPHILLIPS COMPANY           |          |                             |       |             |
| GAS  | 279303 | TEXAS TWO STEP WC                | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 279272 | TEXAS WC                         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 279273 | TEXAS WC                         | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288469 | TWISTER STATE                    | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288353 | TWISTER STATE                    | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288410 | TWISTER STATE                    | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 288470 | TWISTER STATE                    | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 273719 | YAHTZEE                          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 295023 | YAHTZEE                          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 295082 | YAHTZEE                          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 295083 | YAHTZEE                          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 294793 | YAHTZEE                          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 294919 | YAHTZEE                          | 31913800 | FORD, WEST (WOLFCAMP)       | 109   | CULBERSON   |
| GAS  | 286447 | YELLOWFIN TUNA WC                | 31913800 | FORD, WEST (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 285661 | YELLOWFIN TUNA WC                | 31913800 | FORD, WEST (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 286315 | YELLOWFIN TUNA WC                | 31913800 | FORD, WEST (WOLFCAMP)       | 389   | REEVES      |
| GAS  | 286633 | YELLOWFIN TUNA WC                | 31913800 | FORD, WEST (WOLFCAMP)       | 389   | REEVES      |
| 08   | 173777 | CONTINENTAL RESOURCES, INC.      |          |                             |       |             |
| OIL  | 61696  | APEX 2324A                       | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 61701  | APEX 2324B                       | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 61702  | APEX 2324C                       | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 61703  | APEX 2324D                       | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 61704  | APEX 2324E                       | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 50661  | BIGFOOT 106105A-34               | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD        |
| OIL  | 50607  | BIGFOOT 106105B-34               | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD        |
| OIL  | 50742  | BIRCH STATE UNIT 23-26           | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 62223  | BIRDIE 2803A                     | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER     |
| OIL  | 62222  | BIRDIE 2803B                     | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER     |
| OIL  | 62077  | BIRDIE 2803C                     | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER     |
| OIL  | 62078  | BIRDIE 2803D                     | 71052900 | PHANTOM (WOLFCAMP)          | 495   | WINKLER     |
| OIL  | 41822  | BLUE JACKET "62"                 | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD        |
| OIL  | 46150  | BLUE JACKET "62"                 | 92100050 | TWO GEORGES (BONE SPRING)   | 475   | WARD        |
| OIL  | 51199  | CATMAN 6263A-34                  | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD        |
| OIL  | 50514  | CATMAN 6263B-34                  | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD        |
| OIL  | 50883  | CATMAN 6263C-34                  | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD        |
| OIL  | 50537  | CATMAN 6263D-34                  | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD        |
| OIL  | 50360  | CHERRY STATE UNIT 29-28          | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 49010  | CHILTON                          | 80544500 | SANDBAR (BONE SPRING)       | 371   | PECOS       |
| OIL  | 48888  | CHUPACABRA 1213-7                | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 47643  | CILANTRO 2524-C3                 | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 42195  | COLLIER                          | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 50259  | CONDIMENT KING 6920A-34          | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD        |
| OIL  | 49553  | CORIANDEY 2524-C3                | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 29620  | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)     | 329   | MIDLAND     |
| OIL  | 15848  | DORA ROBERTS RANCH UNIT          | 25395332 | DORA ROBERTS (ELLENBURGER)  | 329   | MIDLAND     |
| OIL  | 15862  | DORA ROBERTS RANCH UNIT          | 62781500 | MOOSE (QUEEN)               | 329   | MIDLAND     |
| OIL  | 34635  | DORA ROBERTS RANCH UNIT          | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| OIL  | 14890  | DORA ROBERTS RANCH UNIT          | 25395498 | DORA ROBERTS (FUSSELMAN)    | 329   | MIDLAND     |
| OIL  | 15860  | DORA ROBERTS RANCH UNIT          | 95108500 | WAR-SAN (FUSSELMAN)         | 329   | MIDLAND     |
| OIL  | 29629  | DORA ROBERTS RANCH UNIT          | 95108250 | WAR-SAN (DEVONIAN-OIL)      | 329   | MIDLAND     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                |       |             |
| 08   | 173777 | CONTINENTAL RESOURCES, INC.     |          |                                |       |             |
| OIL  | 15858  | DORA ROBERTS RANCH UNIT         | 93958375 | VIREY (FUSSELMAN)              | 329   | MIDLAND     |
| OIL  | 15857  | DORA ROBERTS RANCH UNIT         | 93958250 | VIREY (ELLENBURGER)            | 329   | MIDLAND     |
| OIL  | 31940  | DORA ROBERTS RANCH UNIT         | 93958525 | VIREY (QUEEN)                  | 329   | MIDLAND     |
| OIL  | 15859  | DORA ROBERTS RANCH UNIT         | 95108375 | WAR-SAN (ELLENBURGER)          | 329   | MIDLAND     |
| OIL  | 48902  | EILAND 0812A-GG HOUSTON         | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 49498  | EILAND 1112-GG                  | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 49775  | EILAND 1806A-33                 | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 50451  | EILAND 1806B-33                 | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 50530  | EILAND 1806C-33                 | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 51079  | EILAND 6047A-34                 | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 47059  | EILAND 8-33                     | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 35567  | EILAND, T. N.                   | 73565800 | PYOTE, SOUTH (6450 SAND)       | 475   | WARD        |
| OIL  | 52507  | ELM STATE UNIT 24-25            | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 44300  | EZ WAY SWD                      | 74796600 | RATLIFF, N. (WOLFCAMP)         | 135   | ECTOR       |
| OIL  | 60635  | GARDENDALE BLUE 0904            | 28899040 | EMMA (BARNETT SHALE)           | 135   | ECTOR       |
| OIL  | 61743  | GARDENDALE WHITE 0805A          | 28899040 | EMMA (BARNETT SHALE)           | 135   | ECTOR       |
| OIL  | 58999  | GARDENDALE 121 13B              | 28899040 | EMMA (BARNETT SHALE)           | 135   | ECTOR       |
| OIL  | 23461  | GRAHAM -J-                      | 15499380 | CAPRITO (DELAWARE MIDDLE)      | 475   | WARD        |
| OIL  | 53269  | GUYTON 18-33                    | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 59003  | H.S. RATLIFF 85-17A             | 28899040 | EMMA (BARNETT SHALE)           | 135   | ECTOR       |
| OIL  | 34446  | HILL, DOROTHY                   | 73565800 | PYOTE, SOUTH (6450 SAND)       | 475   | WARD        |
| OIL  | 55378  | JACKSON                         | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 49332  | LEGACY 2623A-C3                 | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 48867  | LEGACY 2623B-C3                 | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 43839  | LEGEAR                          | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 49968  | LIGON '730-19'                  | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 36767  | LIGON STATE "22"                | 90249075 | TMBRING (CHERRY CANYON)        | 389   | REEVES      |
| OIL  | 47267  | LIGON STATE UNIT 7-22           | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 51568  | LIGON STATE UNIT 7-22           | 80544500 | SANDBAR (BONE SPRING)          | 389   | REEVES      |
| OIL  | 52629  | LIGON 730                       | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 49743  | LIGON 730-19                    | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 30935  | LITTLE JOE SWD                  | 53990333 | LITTLE JOE, E. (DELAWARE 5015) | 495   | WINKLER     |
| OIL  | 55418  | MAGNOLIA STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 59905  | MAGNOLIA STATE UNIT             | 78953800 | RUPPEL (WOODFORD)              | 371   | PECOS       |
| OIL  | 47097  | MARROW STATE 86                 | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 45503  | MUDSLINGER 34-85                | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 47292  | PECAN STATE UNIT                | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 55711  | PECAN STATE UNIT                | 80544500 | SANDBAR (BONE SPRING)          | 371   | PECOS       |
| OIL  | 50390  | PECOS SWD 64                    | 94648166 | WAHA (DELAWARE)                | 371   | PECOS       |
| OIL  | 41013  | POOL A                          | 25395100 | DORA ROBERTS (CONSOLIDATED)    | 135   | ECTOR       |
| OIL  | 47739  | PYOTE FLATS 98-34               | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 51336  | RANGER C5-15                    | 80544500 | SANDBAR (BONE SPRING)          | 389   | REEVES      |
| OIL  | 59975  | RATLIFF RED SWD                 | 74796600 | RATLIFF, N. (WOLFCAMP)         | 135   | ECTOR       |
| OIL  | 60928  | RATLIFF RED 0904                | 28899040 | EMMA (BARNETT SHALE)           | 135   | ECTOR       |
| OIL  | 47750  | REBUD STATE UNIT                | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 25304  | STATE -AG-                      | 15499380 | CAPRITO (DELAWARE MIDDLE)      | 475   | WARD        |
| OIL  | 25444  | STATE -AK-                      | 15499380 | CAPRITO (DELAWARE MIDDLE)      | 475   | WARD        |
| OIL  | 25909  | STATE -AL-                      | 15499380 | CAPRITO (DELAWARE MIDDLE)      | 475   | WARD        |
| OIL  | 25850  | STATE -AM-                      | 15499380 | CAPRITO (DELAWARE MIDDLE)      | 475   | WARD        |
| OIL  | 49105  | STATE EILAND UNIT 18 GG HOUSTON | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                       |       |             |
| 08   | 173777 | CONTINENTAL RESOURCES, INC.     |          |                       |       |             |
| OIL  | 47909  | STATE EILAND UNIT 7-33          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48549  | STATE EILAND UNIT 9-33          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 60497  | STATE EILAND 1018B              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 60376  | STATE EILAND 1105A              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 60478  | STATE EILAND 1105B              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 60549  | STATE EILAND 1118A              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 60496  | STATE EILAND 1118B              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 60461  | STATE EILAND 1118C              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 60460  | STATE EILAND 1118D              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 60495  | STATE EILAND 1118E              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 50545  | STATE EILAND 1305A-33           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 50546  | STATE EILAND 1305B-33           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 49748  | STATE EILAND 14 A GG HOUSTON    | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 49554  | STATE EILAND 14B GG HOUSTON     | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 50595  | STATE EILAND 1705               | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 50937  | STATE EILAND 3-33               | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 51077  | STATE EILAND 4-33               | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 51197  | STATE EILAND 6047B-34           | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 50436  | STATE EMAIL QUEEN 1359 GG       | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 59690  | STATE MUDSLINGER 8685A          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 59691  | STATE MUDSLINGER 8685B          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 59692  | STATE MUDSLINGER 8685C          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 59735  | STATE MUDSLINGER 8685D          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 59736  | STATE MUDSLINGER 8685E          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 59737  | STATE MUDSLINGER 8685F          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 59738  | STATE MUDSLINGER 8685G          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 59693  | STATE MUDSLINGER 8685H          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 59694  | STATE MUDSLINGER 8685K          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 59695  | STATE MUDSLINGER 8685L          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 59739  | STATE MUDSLINGER 8685M          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 59740  | STATE MUDSLINGER 8685N          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 52270  | STATE QUADRICORN 1617B GG H     | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 52762  | STATE QUADRICORN 1617C GG H     | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 49319  | STATE QUADRICORN1617AGG HOUSTON | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 45765  | STATE RED SHINER                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48722  | STATE RONALD 4-J. MCDONALD      | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 48831  | STATE SKINWALKER 2-8            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 44704  | STATE T-REX 2610A-7             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 52817  | STATE WHISKEY RIVER 1-8         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 55052  | STATE WHISKEY RIVER 21-8        | 71052900 | PHANTOM (WOLFCAMP)    | 371   | PECOS       |
| OIL  | 49876  | STATE WHISKEY RIVER 4A-8        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 50593  | STATE WHISKEY RIVER 4B-8        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 49606  | STATE WHISKEY RIVER 5-8         | 71052900 | PHANTOM (WOLFCAMP)    | 371   | PECOS       |
| OIL  | 49530  | STATE 5913A GG HOUSTON          | 71052900 | PHANTOM (WOLFCAMP)    | 475   | WARD        |
| OIL  | 44282  | TREES L1                        | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 51687  | TREES RANCH '12-11'             | 71052900 | PHANTOM (WOLFCAMP)    | 371   | PECOS       |
| OIL  | 61340  | TREES RANCH 0807                | 78953800 | RUPPEL (WOODFORD)     | 371   | PECOS       |
| OIL  | 59046  | TREES RANCH 10H                 | 71052900 | PHANTOM (WOLFCAMP)    | 371   | PECOS       |
| OIL  | 59047  | TREES RANCH 10I                 | 71052900 | PHANTOM (WOLFCAMP)    | 371   | PECOS       |
| OIL  | 59048  | TREES RANCH 10J                 | 71052900 | PHANTOM (WOLFCAMP)    | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                             |       |             |
| 08   | 173777 | CONTINENTAL RESOURCES, INC. |          |                             |       |             |
| OIL  | 59049  | TREES RANCH 10K             | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 59057  | TREES RANCH 10L             | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 59029  | TREES RANCH 10M             | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 59032  | TREES RANCH 10N             | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 59042  | TREES RANCH 11A             | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 59043  | TREES RANCH 11B             | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 59044  | TREES RANCH 11C             | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 59045  | TREES RANCH 11D             | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 51454  | TREES RANCH 12 AND 11       | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 51773  | TREES RANCH 12-11           | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 49858  | TREES RANCH 14              | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 51275  | TREES RANCH 35-38           | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 52667  | TREES RANCH 35-38-H         | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 52846  | TREES RANCH 36-37-A         | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 53181  | TREES RANCH 36-37-B         | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 47341  | TREES RANCH 47              | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 50823  | TREES STATE '10-9'          | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 50391  | TREES STATE 18 SWD          | 94648166 | WAHA (DELAWARE)             | 371   | PECOS       |
| OIL  | 50380  | TREES STATE 24              | 94648166 | WAHA (DELAWARE)             | 389   | REEVES      |
| OIL  | 55246  | TREES STATE 51-54-D         | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 55171  | TREES STATE 51-54-E         | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 51086  | TREES STATE 52-53           | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 52751  | TREES STATE 52-53-D         | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 52909  | TREES STATE 52-53-E         | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 53609  | TREES STATE 52-53-F         | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 54016  | TREES STATE 56-57-A         | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 52750  | TREES STATE 56-57-AZ        | 71052900 | PHANTOM (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 50788  | TREES 11-8 SWD              | 94648166 | WAHA (DELAWARE)             | 371   | PECOS       |
| OIL  | 47077  | TRINITY 15-33 1H UNIT       | 92100050 | TWO GEORGES (BONE SPRING)   | 475   | WARD        |
| OIL  | 41016  | TXL                         | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| OIL  | 38332  | TXL                         | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 38358  | TXL E 33                    | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 41014  | TXL E 33                    | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| OIL  | 41012  | TXL L                       | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| OIL  | 25413  | U- TEX. K. K.               | 15499380 | CAPRITO (DELAWARE MIDDLE)   | 475   | WARD        |
| OIL  | 32611  | UNIVERSITY -23-18-A-        | 95129600 | WAR-WINK, S. (WOLFCAMP)     | 475   | WARD        |
| OIL  | 29453  | UNIVERSITY "10-18" -A-      | 95129600 | WAR-WINK, S. (WOLFCAMP)     | 475   | WARD        |
| OIL  | 25004  | UNIVERSITY "10-18" -B-      | 95129600 | WAR-WINK, S. (WOLFCAMP)     | 475   | WARD        |
| OIL  | 29165  | UNIVERSITY "11-18" -A-      | 95129600 | WAR-WINK, S. (WOLFCAMP)     | 475   | WARD        |
| OIL  | 24483  | UNIVERSITY "11-18" -B-      | 95129600 | WAR-WINK, S. (WOLFCAMP)     | 475   | WARD        |
| OIL  | 24561  | UNIVERSITY "22-18" -A-      | 95129600 | WAR-WINK, S. (WOLFCAMP)     | 475   | WARD        |
| OIL  | 36949  | UNIVERSITY "7-18"           | 95129600 | WAR-WINK, S. (WOLFCAMP)     | 475   | WARD        |
| OIL  | 28936  | UNIVERSITY "9-18" -B-       | 95129600 | WAR-WINK, S. (WOLFCAMP)     | 475   | WARD        |
| OIL  | 33451  | UNIVERSITY 10-18 'A'        | 09302400 | BLOCK 18 (CHERRY CANYON)    | 475   | WARD        |
| OIL  | 30033  | UNIVERSITY 1018 -B-         | 09302400 | BLOCK 18 (CHERRY CANYON)    | 475   | WARD        |
| OIL  | 35111  | UNIVERSITY 11-18 'A'        | 09302400 | BLOCK 18 (CHERRY CANYON)    | 475   | WARD        |
| OIL  | 45022  | UNIVERSITY 16-18 'A'        | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD        |
| OIL  | 45007  | UNIVERSITY 16-18 'B'        | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD        |
| OIL  | 44907  | UNIVERSITY 23-18 'B'        | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD        |
| OIL  | 35379  | UNIVERSITY 29-21 "B"        | 95123875 | WAR-WINK, E. (7000)         | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME  |
|------|--------|-----------------------------|----------|--------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                          |       |              |
| 08   | 173777 | CONTINENTAL RESOURCES, INC. |          |                          |       |              |
| OIL  | 36382  | UNIVERSITY 32-21            | 95122800 | WAR-WINK (WOLFCAMP)      | 495   | WINKLER      |
| OIL  | 35188  | UNIVERSITY 39-21 'A'        | 95123875 | WAR-WINK, E. (7000)      | 495   | WINKLER      |
| OIL  | 35429  | UNIVERSITY 39-21 'B'        | 95123875 | WAR-WINK, E. (7000)      | 495   | WINKLER      |
| OIL  | 34911  | UNIVERSITY 40-21 'A'        | 95123875 | WAR-WINK, E. (7000)      | 495   | WINKLER      |
| OIL  | 35116  | UNIVERSITY 40-21 'B'        | 95123875 | WAR-WINK, E. (7000)      | 495   | WINKLER      |
| OIL  | 34927  | UNIVERSITY 7-18             | 95122200 | WAR-WINK (CHERRY CANYON) | 475   | WARD         |
| OIL  | 34850  | UNIVERSITY 9-18 'A'         | 09302400 | BLOCK 18 (CHERRY CANYON) | 475   | WARD         |
| OIL  | 36057  | UNIVERSITY 9-18 'B'         | 09302400 | BLOCK 18 (CHERRY CANYON) | 475   | WARD         |
| OIL  | 37554  | UNIVERSITY 9-18 'B'         | 95122200 | WAR-WINK (CHERRY CANYON) | 475   | WARD         |
| OIL  | 62209  | UTL PEONY 1918A             | 78953800 | RUPPEL (WOODFORD)        | 475   | WARD         |
| OIL  | 58670  | UTL WAR UNIVERSITY 2324F    | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 58671  | UTL WAR UNIVERSITY 2324G    | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 59351  | UTL WAR UNIVERSITY 2324H    | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 58669  | UTL WAR UNIVERSITY 2324I    | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 58393  | UTL WAR UNIVERSITY 2324J    | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 59250  | UTL WAR UNIVERSITY 2324K    | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 58325  | UTL WAR UNIVERSITY 2324M    | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 59251  | UTL WAR UNIVERSITY 2324N    | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 59245  | UTL WAR UNIVERSITY 2324O    | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 62254  | UTL 0201A                   | 71052900 | PHANTOM (WOLFCAMP)       | 000   | 000000000000 |
| OIL  | 62139  | UTL 0201B                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 62093  | UTL 0201C                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 62140  | UTL 0201D                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 62198  | UTL 0201E                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 62199  | UTL 0201F                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 62200  | UTL 0201G                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 62145  | UTL 0201H                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 62120  | UTL 0201I                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 62121  | UTL 0201K                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 61071  | UTL 0708A                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 60870  | UTL 0708B                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 60972  | UTL 0708C                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 60937  | UTL 0708D                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 60993  | UTL 0708E                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 61148  | UTL 0708F                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 60994  | UTL 0708G                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 61167  | UTL 0708H                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 60938  | UTL 0708I                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 60973  | UTL 0708J                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 60936  | UTL 0708K                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 61147  | UTL 0708L                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 60944  | UTL 0708M                   | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 59352  | UTL 3748 37A                | 78953800 | RUPPEL (WOODFORD)        | 495   | WINKLER      |
| OIL  | 59667  | UTL 3748 37B                | 78953800 | RUPPEL (WOODFORD)        | 495   | WINKLER      |
| OIL  | 55179  | VENOM 6261A-34              | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 54428  | VENOM 6261B-34              | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 54206  | VENOM 6261C-34              | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 50708  | VENOM 6261D-34              | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |
| OIL  | 46679  | WALKING O C3-28             | 71052900 | PHANTOM (WOLFCAMP)       | 389   | REEVES       |
| OIL  | 54858  | WAR UNIVERSITY 18 22/24     | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD         |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |             |
| 08   | 173777 | CONTINENTAL RESOURCES, INC.      |          |                               |       |             |
| OIL  | 54854  | WAR UNIVERSITY 18 22/24 A        | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 54855  | WAR UNIVERSITY 18 22/24 B        | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 54856  | WAR UNIVERSITY 18 22/24 C        | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 54857  | WAR UNIVERSITY 18 22/24 D        | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 50156  | WHISKEY RIVER 0927A-7            | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 47658  | WHISKEY RIVER 0927B-7            | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 50171  | WHISKEY RIVER 19.5A-8            | 71052900 | PHANTOM (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 49888  | WHISKEY RIVER 19.5B-8            | 71052900 | PHANTOM (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 49276  | WHISKEY RIVER 3-8                | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 49975  | WHISKEY RIVER 6-8                | 71052900 | PHANTOM (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 49915  | WHISKEY RIVER 7374A-34           | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 49742  | WHISKEY RIVER 7374B-34           | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 50849  | WHISKEY RIVER 9596A-34           | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 50342  | WHISKEY RIVER 9596B-34           | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 50147  | WHISKEY RIVER 9596C-34           | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 51318  | WHISKEY RIVER 9596D-34           | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 49021  | WHISKEY RIVER 98-34              | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD        |
| OIL  | 50538  | WILLOW STATE UNIT 24-25          | 71052900 | PHANTOM (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 24982  | YOUNG "11"                       | 98823500 | WORSHAM, SW. (DELAWARE)       | 389   | REEVES      |
| GAS  | 280415 | CUB CREEK                        | 54331500 | LOCKRIDGE (ELLENBURGER 18600) | 475   | WARD        |
| GAS  | 142083 | D ROBERTS RANCH DEV UNIT PF WELL | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 142003 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030515 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 205970 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 038173 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 041933 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 044154 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 038174 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 205977 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030516 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030517 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 135   | ECTOR       |
| GAS  | 031083 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030486 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030484 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030481 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030476 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 135   | ECTOR       |
| GAS  | 030477 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030482 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030488 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030494 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 038871 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 039837 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 032909 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 138909 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 138910 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 033089 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 205979 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 205980 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030485 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030496 | DORA ROBERTS RANCH DEVONIAN UNIT | 25395166 | DORA ROBERTS (DEVONIAN)       | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    |  | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|--|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |  |          |                               |       |             |
| 08   | 173777 | CONTINENTAL RESOURCES, INC.      |  |          |                               |       |             |
| GAS  | 206038 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 206050 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 226788 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 230835 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 282032 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 282033 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 285764 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030497 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 293800 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030498 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030499 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030501 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030503 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030504 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030505 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030506 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030507 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030508 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030509 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030510 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030511 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030512 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 030513 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 036735 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 044900 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 045003 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 037754 | DORA ROBERTS RANCH DEVONIAN UNIT |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 282236 | DORA ROBERTS RANCH UNIT          |  | 25395100 | DORA ROBERTS (CONSOLIDATED)   | 329   | MIDLAND     |
| GAS  | 293839 | DORA ROBERTS RANCH UNIT          |  | 25395100 | DORA ROBERTS (CONSOLIDATED)   | 329   | MIDLAND     |
| GAS  | 282041 | DORA ROBERTS RANCH UNIT          |  | 25395100 | DORA ROBERTS (CONSOLIDATED)   | 329   | MIDLAND     |
| GAS  | 283591 | DORA ROBERTS RANCH UNIT          |  | 25395100 | DORA ROBERTS (CONSOLIDATED)   | 329   | MIDLAND     |
| GAS  | 288898 | DORA ROBERTS RANCH UNIT          |  | 25395100 | DORA ROBERTS (CONSOLIDATED)   | 329   | MIDLAND     |
| GAS  | 293798 | DORA ROBERTS RANCH UNIT          |  | 25395100 | DORA ROBERTS (CONSOLIDATED)   | 329   | MIDLAND     |
| GAS  | 293799 | DORA ROBERTS RANCH UNIT          |  | 25395100 | DORA ROBERTS (CONSOLIDATED)   | 329   | MIDLAND     |
| GAS  | 282008 | DORA ROBERTS RANCH UNIT          |  | 25395100 | DORA ROBERTS (CONSOLIDATED)   | 329   | MIDLAND     |
| GAS  | 293082 | DORA ROBERTS RANCH UNIT          |  | 25395100 | DORA ROBERTS (CONSOLIDATED)   | 329   | MIDLAND     |
| GAS  | 293548 | DORA ROBERTS RANCH UNIT          |  | 25395100 | DORA ROBERTS (CONSOLIDATED)   | 329   | MIDLAND     |
| GAS  | 293624 | DORA ROBERTS RANCH UNIT          |  | 25395100 | DORA ROBERTS (CONSOLIDATED)   | 329   | MIDLAND     |
| GAS  | 282167 | DORA ROBERTS RANCH UNIT          |  | 25395100 | DORA ROBERTS (CONSOLIDATED)   | 329   | MIDLAND     |
| GAS  | 283365 | DORA ROBERTS RANCH UNIT          |  | 25395100 | DORA ROBERTS (CONSOLIDATED)   | 329   | MIDLAND     |
| GAS  | 282437 | GUM POPPER                       |  | 91817500 | TUNSTILL (DELAWARE)           | 475   | WARD        |
| GAS  | 044781 | HILL, DOROTHY                    |  | 54331500 | LOCKRIDGE (ELLENBURGER 18600) | 475   | WARD        |
| GAS  | 050234 | IVEY, BEN C.                     |  | 54331500 | LOCKRIDGE (ELLENBURGER 18600) | 475   | WARD        |
| GAS  | 283467 | LEVIATHAN                        |  | 91817500 | TUNSTILL (DELAWARE)           | 389   | REEVES      |
| GAS  | 200635 | LIGON "22" STATE                 |  | 90249080 | TMBRING (DEVONIAN)            | 389   | REEVES      |
| GAS  | 282527 | LONE TREE SWD                    |  | 91817500 | TUNSTILL (DELAWARE)           | 475   | WARD        |
| GAS  | 283054 | MANBEARPIG                       |  | 91817500 | TUNSTILL (DELAWARE)           | 475   | WARD        |
| GAS  | 030514 | ROBERTS, DORA RANCH DEV. UNIT    |  | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 021044 | STATE OF TEXAS -DE-              |  | 95122400 | WAR-WINK (DELAWARE)           | 475   | WARD        |
| GAS  | 281857 | TXL L                            |  | 25395100 | DORA ROBERTS (CONSOLIDATED)   | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                  |       |             |
| 08   | 173777 | CONTINENTAL RESOURCES, INC.     |          |                                  |       |             |
| GAS  | 293157 | TXL L                           | 25395100 | DORA ROBERTS (CONSOLIDATED)      | 329   | MIDLAND     |
| GAS  | 291259 | TXL L                           | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 068276 | UNIVERSITY -L-                  | 15499575 | CAPRITO (FUSSELMAN)              | 475   | WARD        |
| GAS  | 283588 | UNIVERSITY "9-18" -B-           | 95129600 | WAR-WINK, S. (WOLFCAMP)          | 475   | WARD        |
| GAS  | 058890 | UNIVERSITY GAS UNIT "36"        | 15499060 | CAPRITO (ATOKA)                  | 475   | WARD        |
| GAS  | 055939 | UNIVERSITY 10-18                | 95129500 | WAR-WINK, S. (FUSSELMAN)         | 475   | WARD        |
| GAS  | 055938 | UNIVERSITY 10-18                | 95129300 | WAR-WINK, S. (ELLEN.)            | 475   | WARD        |
| GAS  | 212267 | UNIVERSITY 24-18 "A"            | 09302400 | BLOCK 18 (CHERRY CANYON)         | 475   | WARD        |
| GAS  | 291599 | UNIVERSITY 32-21                | 95122800 | WAR-WINK (WOLFCAMP)              | 495   | WINKLER     |
| GAS  | 093163 | UNIVERSITY 39-21                | 53989600 | LITTLE JOE (ELLENBURGER)         | 495   | WINKLER     |
| GAS  | 078054 | UNIVERSITY 42-21                | 53989600 | LITTLE JOE (ELLENBURGER)         | 495   | WINKLER     |
| GAS  | 287235 | WATER BEAR                      | 91817500 | TUNSTILL (DELAWARE)              | 475   | WARD        |
| GAS  | 058826 | WEST CAPRITO UNIT               | 15499670 | CAPRITO (MISS.)                  | 475   | WARD        |
| GAS  | 200301 | WEST CAPRITO UNIT               | 15499060 | CAPRITO (ATOKA)                  | 475   | WARD        |
| GAS  | 055091 | WEST CAPRITO UNIT               | 15499500 | CAPRITO (ELLENBURGER)            | 475   | WARD        |
| 08   | 174336 | COOK, KENNETH D. OPERATOR       |          |                                  |       |             |
| OIL  | 30663  | KIMBERLY 76                     | 53013700 | LEHN-BENOIT (SAN ANDRES)         | 371   | PECOS       |
| 08   | 175118 | COOPER OIL & GAS, LLC           |          |                                  |       |             |
| OIL  | 35444  | CONNELL "16"                    | 14206500 | C-BAR, WEST (GLORIETA)           | 103   | CRANE       |
| OIL  | 31596  | HENDERSON                       | 14206500 | C-BAR, WEST (GLORIETA)           | 103   | CRANE       |
| OIL  | 31377  | HENDERSON                       | 14206700 | C-BAR, W. (WOLFCAMP)             | 103   | CRANE       |
| OIL  | 45704  | HENDERSON FAMILY TRUST STATE 20 | 80473819 | SAND HILLS (WICHITA ALBANY, S.)  | 103   | CRANE       |
| OIL  | 35224  | HENDERSON-STATE                 | 14206500 | C-BAR, WEST (GLORIETA)           | 103   | CRANE       |
| OIL  | 44934  | ROCKING H STATE 17              | 14206500 | C-BAR, WEST (GLORIETA)           | 103   | CRANE       |
| OIL  | 45364  | UNIVANGIE                       | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 49273  | UNIVBAILEY                      | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 45764  | UNIVJENNY                       | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 46446  | UNIVKENNEDY                     | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 44940  | UNIVKIMRA                       | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 45587  | UNIVMICHELLE                    | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 47308  | UNIVSAMANTHA                    | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 44938  | UNIVSHANNON                     | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 57609  | UNIVSHANNON                     | 26538001 | DUNE                             | 103   | CRANE       |
| 08   | 178381 | CORE E & P CORP.                |          |                                  |       |             |
| OIL  | 09410  | ABELL                           | 64995001 | NETTERTVILLE                     | 371   | PECOS       |
| OIL  | 10573  | BRANDENBURG                     | 64995001 | NETTERTVILLE                     | 371   | PECOS       |
| OIL  | 10220  | BRANDENBURG -B-                 | 64995001 | NETTERTVILLE                     | 371   | PECOS       |
| OIL  | 10854  | BRANDENBURG -C-                 | 64995001 | NETTERTVILLE                     | 371   | PECOS       |
| OIL  | 04515  | BRANDENBURG -M-                 | 64995001 | NETTERTVILLE                     | 371   | PECOS       |
| OIL  | 04516  | BRANDENBURG -P-                 | 64995001 | NETTERTVILLE                     | 371   | PECOS       |
| OIL  | 10619  | LANCASTER -A-                   | 64995001 | NETTERTVILLE                     | 371   | PECOS       |
| OIL  | 04517  | NETTERTVILLE                    | 64995001 | NETTERTVILLE                     | 371   | PECOS       |
| OIL  | 10182  | REED, D. C. -A-                 | 64995001 | NETTERTVILLE                     | 371   | PECOS       |
| OIL  | 07321  | WALLIS -B-                      | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| 08   | 179330 | CORONA EXPLORATION, INC.        |          |                                  |       |             |
| OIL  | 17875  | MORRISON -34-                   | 91903333 | TURNER-GREGORY (CLEAR FORK)      | 335   | MITCHELL    |
| 08   | 183232 | COX & COX PRODUCTION CO.        |          |                                  |       |             |
| OIL  | 12317  | HENDRICK, IDA -G-               | 40406001 | HENDRICK                         | 495   | WINKLER     |
| 08   | 186310 | COYOTE OIL & GAS, INC.          |          |                                  |       |             |
| GAS  | 063066 | MARATHON STATE "NT"             | 04223300 | ATHENS (DEVONIAN)                | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 186351 | CR FIELD SERVICES, LLC    |          |                                 |       |             |
| OIL  | 42257  | ARMSTRONG 6 SWD           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52259  | BARRACUDA SWD             | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| OIL  | 43942  | BROKEN HILL SWD 4-34      | 80509666 | SAND LAKE (DELAWARE)            | 389   | REEVES      |
| OIL  | 47944  | BRONCO SWD                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 49596  | CLYDESDALE                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50149  | CUMBERLAND                | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 44844  | GOLDING SWD               | 05348200 | BALMORHEA RANCH (CHERRY CANYON) | 389   | REEVES      |
| OIL  | 50172  | GYPSY                     | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51834  | HIGHTOWER STATE SWD       | 90781200 | TORO (DELAWARE)                 | 389   | REEVES      |
| OIL  | 52212  | HOLLYWOOD SWD             | 80509666 | SAND LAKE (DELAWARE)            | 389   | REEVES      |
| OIL  | 48059  | HUGHES B                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 47673  | JAMES 2 SWD               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54635  | MAMA                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52192  | NEWSOM 12 SWD             | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 42142  | PECOS SWD C18-24          | 80509666 | SAND LAKE (DELAWARE)            | 389   | REEVES      |
| OIL  | 42152  | PECOS SWD 4-31            | 80509666 | SAND LAKE (DELAWARE)            | 389   | REEVES      |
| OIL  | 40719  | PERRY SWD                 | 05348200 | BALMORHEA RANCH (CHERRY CANYON) | 389   | REEVES      |
| OIL  | 51306  | ROCK THROWER SW           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50794  | STAMPEDE SWD              | 46296300 | JESS BURNER (DELAWARE 3800)     | 389   | REEVES      |
| OIL  | 52003  | VICKI SW                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 52430  | VIPER SWD                 | 80509666 | SAND LAKE (DELAWARE)            | 389   | REEVES      |
| OIL  | 40324  | WOLFBONE                  | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| 08   | 186364 | CRAFT & CRAFT OIL COMPANY |          |                                 |       |             |
| OIL  | 10376  | GRUEBE                    | 69873001 | PAYTON                          | 475   | WARD        |
| OIL  | 26830  | WATSON, GRUBE             | 69873001 | PAYTON                          | 475   | WARD        |
| 08   | 188584 | CREGO EXPLORATION         |          |                                 |       |             |
| OIL  | 26447  | ELLWOOD, W. L. TRUST -B-  | 25034400 | DIXON (ODOM LIME)               | 335   | MITCHELL    |
| OIL  | 26553  | ELLWOOD, W. L. TRUST -C-  | 83630001 | SILVER TANK (MISS.)             | 335   | MITCHELL    |
| OIL  | 26883  | ELLWOOD,W.L. TRUST "B"    | 83630001 | SILVER TANK (MISS.)             | 335   | MITCHELL    |
| 08   | 190469 | CROSS TIMBERS ENERGY, LLC |          |                                 |       |             |
| OIL  | 45696  | A.B. CONNELL C            | 60873852 | METZ (WICHITA-ALBANY)           | 135   | ECTOR       |
| OIL  | 01979  | BUTLER, L. L.             | 35197333 | GLASCO (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 58658  | CONNELL ESTATE C          | 70537066 | PENWELL (CLEAR FORK)            | 135   | ECTOR       |
| OIL  | 44601  | CONNELL B                 | 60873852 | METZ (WICHITA-ALBANY)           | 135   | ECTOR       |
| OIL  | 37145  | CONNELL D                 | 60873852 | METZ (WICHITA-ALBANY)           | 135   | ECTOR       |
| OIL  | 17965  | CONNELL ESTATE -C-        | 70537462 | PENWELL (GLORIETA)              | 135   | ECTOR       |
| OIL  | 55452  | CONNELL HEIRS             | 70537066 | PENWELL (CLEAR FORK)            | 135   | ECTOR       |
| OIL  | 56182  | CONNELL HEIRS A           | 70537066 | PENWELL (CLEAR FORK)            | 103   | CRANE       |
| OIL  | 16545  | CONNELL, A. B., -C-       | 60874500 | METZ, EAST (ELLENBURGER)        | 135   | ECTOR       |
| OIL  | 33926  | CONNELL, A.B. 29          | 47274800 | JORDAN WEST (WOLFCAMP)          | 135   | ECTOR       |
| OIL  | 53380  | CONNELL, A.B.-C           | 60873284 | METZ (FUSSELMAN)                | 135   | ECTOR       |
| OIL  | 49340  | CONNELL, HEIRS            | 47267304 | JORDAN (FUSSELMAN)              | 135   | ECTOR       |
| OIL  | 35641  | CONNELL, W. E.            | 70537462 | PENWELL (GLORIETA)              | 135   | ECTOR       |
| OIL  | 28638  | CONNELL, W. E. NCT-2      | 47274500 | JORDAN, W. (CLEAR FORK, LOWER)  | 135   | ECTOR       |
| OIL  | 03088  | CONNELL, W. E. NCT-3      | 47267228 | JORDAN (ELLENBURGER)            | 135   | ECTOR       |
| OIL  | 27610  | CONNELL, W. E. NCT-3      | 47267836 | JORDAN (WOLFCAMP)               | 135   | ECTOR       |
| OIL  | 38314  | CONNELL, W. E. NCT-7      | 47267760 | JORDAN (WICHITA ALBANY)         | 135   | ECTOR       |
| OIL  | 47729  | CONNELL, W. E. NCT-7      | 70537462 | PENWELL (GLORIETA)              | 135   | ECTOR       |
| OIL  | 33219  | CONNELL, W. E. NCT-8      | 47267608 | JORDAN (TUBB)                   | 135   | ECTOR       |
| OIL  | 16605  | CONNELL, W. E., -B-       | 60873426 | METZ (GLORIETTA)                | 135   | ECTOR       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                  |       |             |
| 08   | 190469 | CROSS TIMBERS ENERGY, LLC |          |                                  |       |             |
| OIL  | 42743  | CONNELL, W. E., NCT-1     | 47267228 | JORDAN (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 15175  | CONNELL, W. E., NCT-1     | 47267836 | JORDAN (WOLFCAMP)                | 135   | ECTOR       |
| OIL  | 35192  | CONNELL, W. E., NCT-2     | 47267076 | JORDAN (CONNELL SAND)            | 135   | ECTOR       |
| OIL  | 16256  | CONNELL, W. E., NCT-2     | 60873852 | METZ (WICHITA-ALBANY)            | 135   | ECTOR       |
| OIL  | 13824  | CONNELL, W. E., NCT-2     | 60873426 | METZ (GLORIETTA)                 | 135   | ECTOR       |
| OIL  | 58297  | CONNELL, W.E. A           | 70537066 | PENWELL (CLEAR FORK)             | 135   | ECTOR       |
| OIL  | 58185  | CONNELL, W.E. NCT-1       | 70537066 | PENWELL (CLEAR FORK)             | 135   | ECTOR       |
| OIL  | 33839  | CONNELL, W.E. NCT-2       | 70537066 | PENWELL (CLEAR FORK)             | 135   | ECTOR       |
| OIL  | 40914  | CONNELL, W.E. NCT-4       | 60873852 | METZ (WICHITA-ALBANY)            | 135   | ECTOR       |
| OIL  | 59883  | CROSS 'A'                 | 47274500 | JORDAN, W. (CLEAR FORK, LOWER)   | 103   | CRANE       |
| OIL  | 53815  | CROSS 'A'                 | 47267760 | JORDAN (WICHITA ALBANY)          | 103   | CRANE       |
| OIL  | 00975  | DAY, HALLIE C.            | 21498250 | CRANE (DEVONIAN)                 | 103   | CRANE       |
| OIL  | 22993  | HUNT-COPE                 | 65973410 | NORMAN (DEVONIAN)                | 165   | GAINES      |
| OIL  | 44115  | JUDKINS TOWNSITE 'A'      | 70537462 | PENWELL (GLORIETA)               | 135   | ECTOR       |
| OIL  | 32067  | MCDONALD, IDA             | 70537066 | PENWELL (CLEAR FORK)             | 135   | ECTOR       |
| OIL  | 09836  | MCDONALD, IDA             | 47271333 | JORDAN, S. (FUSSELMAN)           | 135   | ECTOR       |
| OIL  | 49545  | MCDONALD, IDA             | 47271080 | JORDAN, S. (DEVONIAN)            | 135   | ECTOR       |
| OIL  | 03114  | MCDONALD, IDA             | 47267608 | JORDAN (TUBB)                    | 135   | ECTOR       |
| OIL  | 15273  | MCDONALD, IDA             | 47271666 | JORDAN, SOUTH (WOLFCAMP)         | 135   | ECTOR       |
| OIL  | 14948  | MCDONALD, IDA             | 47267760 | JORDAN (WICHITA ALBANY)          | 135   | ECTOR       |
| OIL  | 22992  | NORMAN                    | 65973410 | NORMAN (DEVONIAN)                | 165   | GAINES      |
| OIL  | 23000  | NORMAN                    | 65981500 | NORMAN, S (QUEEN)                | 165   | GAINES      |
| OIL  | 22985  | NORMAN                    | 65766888 | NOLLEY (WOLFCAMP)                | 165   | GAINES      |
| OIL  | 23007  | PENWELL UNIT              | 70537001 | PENWELL                          | 135   | ECTOR       |
| OIL  | 23008  | PENWELL UNIT              | 70537462 | PENWELL (GLORIETA)               | 135   | ECTOR       |
| OIL  | 35107  | SHOEBAR '27'              | 70537066 | PENWELL (CLEAR FORK)             | 135   | ECTOR       |
| OIL  | 35385  | SHOEBAR RANCH-B           | 27463200 | ECTORFISK (FUSSELMAN)            | 135   | ECTOR       |
| OIL  | 31322  | TMBR/SHARP BUTLER         | 35197380 | GLASCO (ELLENBURGER)             | 003   | ANDREWS     |
| OIL  | 33448  | WE CONNELL NCT-2          | 47267760 | JORDAN (WICHITA ALBANY)          | 103   | CRANE       |
| OIL  | 15096  | WOOTTON                   | 60873852 | METZ (WICHITA-ALBANY)            | 135   | ECTOR       |
| OIL  | 14442  | WOOTTON                   | 60873426 | METZ (GLORIETTA)                 | 135   | ECTOR       |
| GAS  | 288398 | DAY, HALLIE C.            | 21498250 | CRANE (DEVONIAN)                 | 103   | CRANE       |
| 08   | 190661 | CROSSTEX SERVICES, L.L.C. |          |                                  |       |             |
| OIL  | 31613  | BUTLER -A-                | 35197380 | GLASCO (ELLENBURGER)             | 003   | ANDREWS     |
| OIL  | 51570  | BUTLER -A-                | 35197333 | GLASCO (DEVONIAN)                | 003   | ANDREWS     |
| OIL  | 33663  | CARPENTER                 | 14215250 | C. C. GUNN (CANYON REEF)         | 227   | HOWARD      |
| OIL  | 05326  | CHANDLER                  | 81021250 | SARA-MAG (CANYON REEF)           | 227   | HOWARD      |
| OIL  | 36319  | EVANS, MARY KATE          | 76276080 | RIALTO (DEVONIAN)                | 003   | ANDREWS     |
| OIL  | 39541  | EVANS, RUBE               | 76276080 | RIALTO (DEVONIAN)                | 003   | ANDREWS     |
| OIL  | 48981  | JAX 28                    | 09358540 | BLOCK 31 (ELLENBURGER)           | 103   | CRANE       |
| OIL  | 49884  | JAX 28                    | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 36083  | MARIA                     | 35197333 | GLASCO (DEVONIAN)                | 165   | GAINES      |
| OIL  | 00388  | UNIVERSITY -B-            | 09188250 | BLOCK 7 (DEVONIAN)               | 317   | MARTIN      |
| 08   | 190674 | CROSSFOOT OPERATING, LLC  |          |                                  |       |             |
| OIL  | 35987  | WOLCOTT B                 | 02557500 | ANCHOR RANCH (DEVONIAN)          | 317   | MARTIN      |
| GAS  | 172270 | CAVE 60                   | 16454075 | CAVE 60 (CANYON REEF)            | 317   | MARTIN      |
| 08   | 190687 | CROSSROADS EQUIPMENT      |          |                                  |       |             |
| OIL  | 25478  | DOUTHIT                   | 42971001 | HOWARD GLASSCOCK                 | 335   | MITCHELL    |
| 08   | 191554 | CROWNQUEST OPERATING, LLC |          |                                  |       |             |
| OIL  | 37091  | COWDEN "60"               | 22026080 | CROWNQUEST (DEVONIAN)            | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 191554 | CROWNQUEST OPERATING, LLC      |          |                                  |       |             |
| OIL  | 44392  | CR FOSTER A                    | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.)  | 173   | GLASSCOCK   |
| OIL  | 37694  | CRUMP "48A"                    | 22026080 | CROWNQUEST (DEVONIAN)            | 103   | CRANE       |
| OIL  | 36666  | CRUMP 48                       | 22026080 | CROWNQUEST (DEVONIAN)            | 103   | CRANE       |
| OIL  | 47195  | FR BORON 23                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC  | 329   | MIDLAND     |
| OIL  | 41850  | FREE 32 SWD                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 61644  | NAIL RANCH "2" CQ              | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61855  | NAIL RANCH 28-CQ               | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 48559  | SPADE RANCH                    | 55552700 | LUCKY STRIKE (STRAWN)            | 335   | MITCHELL    |
| OIL  | 50402  | SPADE RANCH                    | 28551333 | ELLWOOD (MISSISSIPPIAN)          | 335   | MITCHELL    |
| OIL  | 40875  | SPADE RANCH                    | 74905500 | RAY ALBAUGH (WOLFCAMP)           | 335   | MITCHELL    |
| OIL  | 42062  | SPADE RANCH                    | 84855250 | SPADE (ELLENBURGER)              | 431   | STERLING    |
| OIL  | 36963  | VAN COURT "60"                 | 22026080 | CROWNQUEST (DEVONIAN)            | 103   | CRANE       |
| OIL  | 61366  | WRAGE 28                       | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 53952  | WRAGE 33                       | 02430500 | AN ADKINS (ELLENBURGER)          | 173   | GLASSCOCK   |
| 08   | 192030 | CUERVO, INC.                   |          |                                  |       |             |
| OIL  | 43999  | ALAMO                          | 53236500 | LEON VALLEY, E. (OBRIEN -B- SD.) | 371   | PECOS       |
| OIL  | 28418  | EDWARDS ESTATE                 | 25742500 | DOUBLE -H- (GRAYBURG)            | 135   | ECTOR       |
| OIL  | 28604  | HOLLMAN, O. M.                 | 53235200 | LEON VALLEY (OBRIEN)             | 371   | PECOS       |
| OIL  | 50024  | PONY EXPRESS                   | 32124001 | FORT STOCKTON                    | 371   | PECOS       |
| 08   | 194204 | CUMMING COMPANY, INC. THE      |          |                                  |       |             |
| OIL  | 40346  | HOPPE SELLERS                  | 85280300 | SPRABERRY (TREND AREA)           | 431   | STERLING    |
| OIL  | 45561  | PARRAMORE                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 431   | STERLING    |
| OIL  | 15556  | PECOS VALLEY OIL               | 70129638 | PECOS VALLEY (LOW GRAVITY)       | 371   | PECOS       |
| OIL  | 46526  | PECOS VALLEY OIL               | 70129928 | PECOS VALLEY (YATES)             | 371   | PECOS       |
| 08   | 194375 | 1894 PETROLEUM PARTNERS, LLC   |          |                                  |       |             |
| OIL  | 41799  | ANDREWS                        | 65572001 | NIX, SOUTH                       | 003   | ANDREWS     |
| OIL  | 12096  | UNIVERSITY                     | 09250001 | BLOCK 12                         | 003   | ANDREWS     |
| 08   | 194397 | 1920 ENERGY, LLC               |          |                                  |       |             |
| OIL  | 48615  | LIBERATOR STATE SWD            | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 48025  | PYTHIAN 10 SWD                 | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 47620  | RUSTLER HILLS STATE 111-14 SWD | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 280675 | AVENGER STATE UNIT             | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 280986 | CORSAIR STATE UNIT             | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287237 | CORSAIR STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287238 | CORSAIR STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287240 | CORSAIR STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 281552 | FORTRESS STATE UNIT            | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 284168 | FORTRESS STATE UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 109   | CULBERSON   |
| GAS  | 286369 | LIBERATOR STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296502 | LIBERATOR STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286370 | LIBERATOR STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 280639 | LIBERATOR STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286480 | LIBERATOR STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 296433 | LIBERATOR STATE UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 282306 | MARAUDER STATE UNIT            | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 287250 | MUSTANG STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 109   | CULBERSON   |
| GAS  | 280048 | MUSTANG STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 109   | CULBERSON   |
| GAS  | 286482 | MUSTANG STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 109   | CULBERSON   |
| GAS  | 287253 | MUSTANG STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 109   | CULBERSON   |
| GAS  | 281681 | PYTHIAN-OATMAN UNIT            | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                               |       |             |
| 08   | 194397 | 1920 ENERGY, LLC                |          |                               |       |             |
| GAS  | 282197 | THUNDERBOLT STATE               | 31913800 | FORD, WEST (WOLFCAMP)         | 109   | CULBERSON   |
| GAS  | 286374 | TOMAHAWK                        | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 286401 | TOMAHAWK                        | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 286416 | TOMAHAWK                        | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| 08   | 195651 | CUSTER & WRIGHT OPERATING, INC. |          |                               |       |             |
| OIL  | 43537  | ASHLEY                          | 62415916 | MONAHANS (WOLF.-ELLEN., CONS) | 475   | WARD        |
| OIL  | 58804  | UNIVERSITY A12                  | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| 08   | 195763 | CUTBOW OPERATING, LLC           |          |                               |       |             |
| OIL  | 30938  | ARICK -B-                       | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 31401  | ARICK -C-                       | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 23452  | BEAL-SNYDER "A"                 | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 57900  | BIG HORN 25-36-A                | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 58172  | BIG HORN 25-36-B                | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 57897  | BIG HORN 25-36-C                | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 57898  | BIG HORN 25-36-D                | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 57885  | BIG HORN 25-36-E                | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 57899  | BIG HORN 25-36-F                | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 26663  | BLOCKER                         | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 27183  | BLOCKER "A"                     | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 60681  | BOHANAN                         | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 25862  | BROWN                           | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 26592  | CITY OF MIDLAND                 | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 25959  | COGGIN                          | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 24926  | DERHOFF                         | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 61766  | DOVE -E-                        | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 31979  | FISHERMAN -A-                   | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 40009  | GLASS, G. W. B                  | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 25420  | GOLLADAY -A-                    | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 33348  | GOLLADAY "S"                    | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 61038  | GREEN 24-36-A                   | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 61036  | GREEN 24-36-B                   | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 61034  | GREEN 24-36-C                   | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 61035  | GREEN 24-36-D                   | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 61022  | GREEN 24-36-F                   | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 61037  | GREEN 24-36-G                   | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 32653  | HERD                            | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 24771  | HOLCOMBE                        | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 33366  | HOLCOMBE "A"                    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 31647  | HOLIMAN                         | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 26108  | HUTT -D-                        | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 46299  | JV MORRISON                     | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 30974  | KLAPPROTH "A"                   | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 60533  | LAKE FORK 13-24-A               | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 60557  | LAKE FORK 13-24-B               | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 60546  | LAKE FORK 13-24-D               | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 60547  | LAKE FORK 13-24-F               | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 59970  | LAKE FORK 13-24-G               | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 60559  | LAKE FORK 13-24-I               | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 59476  | LAMAR 13-1-A                    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 59745  | LAMAR 13-1-B                    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 195763 | CUTBOW OPERATING, LLC         |          |                                  |       |             |
| OIL  | 59208  | LAMAR 13-1-C                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 59262  | LAMAR 13-1-D                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 59477  | LAMAR 13-1-E                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 59478  | LAMAR 13-1-F                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 59479  | LAMAR 13-1-G                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 59286  | LAMAR 13-1-H                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 59585  | LAMAR 13-1-I                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 27908  | MCALISTER -F-                 | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 22629  | MCALISTER, O. H., -C-         | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 30256  | MCCLINTIC                     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 33119  | MEEK "E"                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 25816  | MORRISON                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 25174  | POWELL                        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44951  | POWELL A                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44344  | POWELL B                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44417  | POWELL C                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 26145  | RICHARDS -E-                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 26283  | RICHARDS -F-                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 24088  | RICHARDS, D. E.               | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 24861  | RICHARDS, D.E. "D"            | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61901  | RIO GRANDE 12-24-A            | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61902  | RIO GRANDE 12-24-B            | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61246  | RIO GRANDE 12-24-C            | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61247  | RIO GRANDE 12-24-D            | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61248  | RIO GRANDE 12-24-E            | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61249  | RIO GRANDE 12-24-F            | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61250  | RIO GRANDE 12-24-G            | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61251  | RIO GRANDE 12-24-H            | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 31994  | SCHARBAUER -N-                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 31950  | SCHARBAUER -O-                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 33359  | SNYDER "F"                    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 24717  | STROUD                        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 25378  | STROUD -B-                    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 29372  | TATOM "B"                     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 26704  | TXL -C-                       | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 24993  | YARBROUGH                     | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 25153  | YARBROUGH -A-                 | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 24914  | YATER                         | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| 08   | 195784 | CWO, INC.                     |          |                                  |       |             |
| OIL  | 35917  | BEST BRINE                    | 62417760 | MONAHANS, N. (QUEEN)             | 475   | WARD        |
| 08   | 195818 | CWOC                          |          |                                  |       |             |
| OIL  | 26165  | BURCHARD, PRESTON C. ETAL -A- | 19541001 | COLEMAN RANCH                    | 335   | MITCHELL    |
| OIL  | 23503  | MORRIS, J. F.                 | 96563001 | WESTBROOK                        | 335   | MITCHELL    |
| 08   | 195938 | D & D ENTERPRISES             |          |                                  |       |             |
| OIL  | 04667  | BADE                          | 69351664 | PAROCHIAL-BADE (QUEEN SAND, LO.) | 431   | STERLING    |
| OIL  | 28186  | FOSTER, W. L. JR. "B"         | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
| OIL  | 09393  | GUNTER, MYRTLE                | 69351166 | PAROCHIAL-BADE (CLEAR FORK)      | 431   | STERLING    |
| 08   | 196069 | D & D WELL SERVICE, L.L.C.    |          |                                  |       |             |
| OIL  | 04664  | BADE                          | 69351498 | PAROCHIAL-BADE (QUEEN SAND)      | 431   | STERLING    |
| OIL  | 04660  | BADE -A-                      | 69351166 | PAROCHIAL-BADE (CLEAR FORK)      | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 196069 | D & D WELL SERVICE, L.L.C.  |          |                                 |       |             |
| OIL  | 09631  | BADE -B-                    | 69351166 | PAROCHIAL-BADE (CLEAR FORK)     | 431   | STERLING    |
| OIL  | 04665  | BADE -B-                    | 69351498 | PAROCHIAL-BADE (QUEEN SAND)     | 431   | STERLING    |
| OIL  | 08559  | FOSTER, R. W. -23-          | 69351498 | PAROCHIAL-BADE (QUEEN SAND)     | 431   | STERLING    |
| OIL  | 04661  | FOSTER, R. W. -23-          | 69351166 | PAROCHIAL-BADE (CLEAR FORK)     | 431   | STERLING    |
| OIL  | 10101  | FOSTER, W. L., JR. -B-      | 69351166 | PAROCHIAL-BADE (CLEAR FORK)     | 431   | STERLING    |
| OIL  | 04666  | FOSTER, W. L., JR., -B-     | 69351498 | PAROCHIAL-BADE (QUEEN SAND)     | 431   | STERLING    |
| 08   | 196077 | DC DISPOSAL SYSTEMS, LLC    |          |                                 |       |             |
| OIL  | 43548  | LUNA SWD                    | 02725760 | ANDREWS (WOLFCAMP-PENN.)        | 003   | ANDREWS     |
| 08   | 196118 | D.B. OIL COMPANY            |          |                                 |       |             |
| OIL  | 05334  | DAUGHERTY, L.               | 81392001 | SCARBOROUGH                     | 495   | WINKLER     |
| 08   | 196170 | D G D OIL CO.               |          |                                 |       |             |
| OIL  | 28985  | GRIFFIN                     | 70135500 | PECOS VALLEY, SE. (YATES 1620)  | 371   | PECOS       |
| OIL  | 08687  | REED, D. C.                 | 64995001 | NETTERVILLE                     | 371   | PECOS       |
| OIL  | 04065  | SCHARFF & BLACKMON          | 56949500 | MALICKY (QUEEN SAND)            | 371   | PECOS       |
| OIL  | 04067  | WILLIAMS, O. W.             | 56949500 | MALICKY (QUEEN SAND)            | 371   | PECOS       |
| 08   | 196224 | D AND B OIL                 |          |                                 |       |             |
| OIL  | 06799  | THOMPSON                    | 90286001 | TOBORG                          | 105   | CROCKETT    |
| 08   | 196901 | DSR OIL & GAS, INC.         |          |                                 |       |             |
| OIL  | 23756  | ANTHONY & TUBB              | 98821750 | WORSHAM, SOUTH (DELAWARE SAND)  | 389   | REEVES      |
| OIL  | 16035  | ANTHONY & TUBB -A-          | 98821750 | WORSHAM, SOUTH (DELAWARE SAND)  | 389   | REEVES      |
| OIL  | 19590  | BLACK                       | 55170333 | LOVELADY (6200)                 | 475   | WARD        |
| OIL  | 26559  | BLACK -A-                   | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD        |
| OIL  | 15267  | CONNELL ESTATE -8-          | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 15282  | CONNELL ESTATE "C"          | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 05261  | CONNELL ESTATE "C"          | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| OIL  | 27097  | DORR-HILL                   | 69873001 | PAYTON                          | 475   | WARD        |
| OIL  | 19875  | MCCARTY                     | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |
| OIL  | 49710  | MCFALL, R.E.                | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 37678  | NEMO                        | 71780666 | PITZER (RAMSEY)                 | 475   | WARD        |
| OIL  | 26775  | POTTS                       | 69873001 | PAYTON                          | 475   | WARD        |
| OIL  | 27299  | POTTS -A-                   | 69873001 | PAYTON                          | 475   | WARD        |
| GAS  | 033482 | FELDMAN                     | 71780333 | PITZER (DELAWARE)               | 475   | WARD        |
| 08   | 196936 | DACO OPERATING, LLC         |          |                                 |       |             |
| OIL  | 46712  | EL DIABLO SWD               | 05348200 | BALMORHEA RANCH (CHERRY CANYON) | 389   | REEVES      |
| OIL  | 55807  | NORTH LOVING SWD            | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 44949  | STATELINE SWD               | 06157500 | BATTLEAXE (DELAWARE)            | 301   | LOVING      |
| 08   | 196940 | DACO, INC.                  |          |                                 |       |             |
| GAS  | 049366 | TUBB, J. B. -19-            | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| 08   | 197416 | DAKOTA RESOURCES, INC. (I)  |          |                                 |       |             |
| OIL  | 32344  | PARKER-STATE                | 90781200 | TORO (DELAWARE)                 | 389   | REEVES      |
| OIL  | 26991  | UNIVERSITY -EM-             | 28899001 | EMMA                            | 003   | ANDREWS     |
| 08   | 197998 | DAKOTAH CHEYENNE OIL CO.    |          |                                 |       |             |
| OIL  | 07253  | EMERY -B-                   | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| 08   | 200551 | DARK HORSE EXPLORATION INC. |          |                                 |       |             |
| GAS  | 141360 | MCINTYRE - STATE "32"       | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN) | 371   | PECOS       |
| GAS  | 119344 | MCINTYRE-STATE "32"         | 77953750 | ROJO CABALLOS (WOLFCAMP)        | 371   | PECOS       |
| 08   | 200560 | DARKENS OIL & GAS INC.      |          |                                 |       |             |
| OIL  | 28807  | ARCO                        | 27946830 | EL CINCO (WICHITA ALBANY, MID.) | 371   | PECOS       |
| OIL  | 36860  | ARCO                        | 27946664 | EL CINCO (WICHITA ALBANY)       | 371   | PECOS       |
| OIL  | 21823  | ARCO                        | 43126333 | HUBER (DETRITAL)                | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 200560 | DARKENS OIL & GAS INC.           |          |                                  |       |             |
| OIL  | 22007  | ARCO -25-                        | 21907888 | CROSSETT (5300FT.)               | 103   | CRANE       |
| OIL  | 21735  | ARCO "25" A                      | 55955250 | LYLES, EAST (CLEAR FORK, MIDDLE) | 103   | CRANE       |
| OIL  | 20308  | ATLANTIC -39-                    | 21907555 | CROSSETT (3000 CLEAR FORK)       | 461   | UPTON       |
| OIL  | 36838  | B P ARCO                         | 27946332 | EL CINCO (LEONARD, LOWER)        | 371   | PECOS       |
| OIL  | 12670  | GILLAND                          | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 22692  | HOLLYFIELD                       | 45097450 | J. M. H. (SAN ANDRES)            | 103   | CRANE       |
| OIL  | 32342  | HOLLYFIELD "A"                   | 45097450 | J. M. H. (SAN ANDRES)            | 103   | CRANE       |
| OIL  | 46122  | MARY RUTH PRICE 'B'              | 27946664 | EL CINCO (WICHITA ALBANY)        | 371   | PECOS       |
| OIL  | 20019  | MCCLINTIC                        | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 09476  | MCCLINTIC, C. A.                 | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 21998  | PRICE, RUTH MARY -C-             | 27946830 | EL CINCO (WICHITA ALBANY, MID.)  | 371   | PECOS       |
| OIL  | 22861  | SANGER INV. "A"                  | 55955750 | LYLES, EAST (TUBB)               | 103   | CRANE       |
| OIL  | 22002  | SMITH                            | 55955250 | LYLES, EAST (CLEAR FORK, MIDDLE) | 103   | CRANE       |
| OIL  | 47950  | SPUDDER FLATS                    | 12449800 | BROWN & THORP, EAST (TUBB)       | 105   | CROCKETT    |
| GAS  | 048042 | PRICE, RUTH MARY -B-             | 27946332 | EL CINCO (LEONARD, LOWER)        | 371   | PECOS       |
| GAS  | 186740 | PRICE, RUTH MARY -C-             | 27946332 | EL CINCO (LEONARD, LOWER)        | 371   | PECOS       |
| GAS  | 141520 | PRICE, RUTH MARY "B"             | 27946664 | EL CINCO (WICHITA ALBANY)        | 371   | PECOS       |
| 08   | 206081 | DAVIS SOUTHERN OPERATING CO LLC  |          |                                  |       |             |
| OIL  | 61282  | CONNELL, W. E. -A-               | 47271075 | JORDAN, S. (CLEARFORK)           | 135   | ECTOR       |
| OIL  | 03078  | CONNELL, W. E. -A-               | 47267228 | JORDAN (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 58848  | CONNELL, W. E. -B-               | 47267608 | JORDAN (TUBB)                    | 135   | ECTOR       |
| OIL  | 58849  | CONNELL, W. E. -B-               | 47267228 | JORDAN (ELLENBURGER)             | 135   | ECTOR       |
| 08   | 208540 | DDS OIL COMPANY                  |          |                                  |       |             |
| OIL  | 12780  | THOMPSON, G. L. -A-              | 90286001 | TOBORG                           | 105   | CROCKETT    |
| 08   | 213703 | DELTA OIL & GAS LTD.             |          |                                  |       |             |
| OIL  | 43827  | HARRIS                           | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 353   | NOLAN       |
| 08   | 216378 | DEVON ENERGY PRODUCTION CO, L.P. |          |                                  |       |             |
| OIL  | 59743  | KISS SWD                         | 72243500 | PONDITO (CHERRY CANYON)          | 301   | LOVING      |
| OIL  | 59804  | SKYNYRD SWD                      | 72243500 | PONDITO (CHERRY CANYON)          | 301   | LOVING      |
| GAS  | 268719 | KYLE 10                          | 86305800 | STONE CUTTER (WOLFCAMP)          | 301   | LOVING      |
| 08   | 216552 | DESERT WELLS CORPORATION         |          |                                  |       |             |
| OIL  | 28105  | GUTHRIE -6-                      | 37506400 | GUTHRIE (WOLFCAMP)               | 389   | REEVES      |
| 08   | 216556 | DESERT PRODUCTION, INC.          |          |                                  |       |             |
| OIL  | 33441  | MIDKIFF 37                       | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 33440  | MIDKIFF 47                       | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 39722  | WILE E.                          | 93859475 | VINCENT, SW. (WOLFCAMP)          | 227   | HOWARD      |
| OIL  | 34280  | WILE E. "A"                      | 25648150 | DOUBLE "B" (CANYON)              | 227   | HOWARD      |
| 08   | 216869 | DIAMOND G PRODUCTION             |          |                                  |       |             |
| OIL  | 34479  | NUTT, J. L. ESTATE               | 05608650 | BARBASAL (QUEEN)                 | 371   | PECOS       |
| 08   | 216899 | DIAMOND M OIL CO., INC.          |          |                                  |       |             |
| OIL  | 24303  | ATKINS ESTATE "A"                | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| OIL  | 25725  | ATKINS-TERRY                     | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| OIL  | 27733  | BREEN, J. W.-B- R                | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| OIL  | 04724  | BYRNE                            | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| OIL  | 24377  | BYRNE-ATKINS                     | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| OIL  | 20432  | HAIL                             | 96138500 | WELFELT (CLEAR FORK 3020)        | 371   | PECOS       |
| OIL  | 27734  | SANFORD GRAY -P-                 | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| GAS  | 065439 | ARCO -Y-                         | 67871800 | OWEGO (TUBB)                     | 371   | PECOS       |
| GAS  | 058033 | ARCO "U"                         | 35092333 | GIRVINTEX (QUEEN)                | 371   | PECOS       |
| GAS  | 068170 | ARCO FEE "101"                   | 67871800 | OWEGO (TUBB)                     | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                  |       |             |
| 08   | 216899 | DIAMOND M OIL CO., INC.  |          |                                  |       |             |
| GAS  | 055300 | REED                     | 35092333 | GIRVINTEX (QUEEN)                | 371   | PECOS       |
| GAS  | 020517 | WILSON                   | 56408500 | MAC DER (YATES)                  | 371   | PECOS       |
| 08   | 217005 | DIAMOND S ENERGY COMPANY |          |                                  |       |             |
| OIL  | 00237  | COWDEN, J. F.            | 02596400 | ANDECTOR (MCKEE)                 | 135   | ECTOR       |
| OIL  | 00240  | COWDEN, J. F.            | 02596800 | ANDECTOR (WADDELL)               | 135   | ECTOR       |
| OIL  | 18614  | COWDEN, J. F.            | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 35863  | COWDEN, J. F. (7,14.15)  | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 34397  | ECTOR 'BF' FEE           | 99409650 | YORK (GRAYBURG)                  | 135   | ECTOR       |
| OIL  | 20545  | MCENTIRE, S.             | 51208500 | LACY CREEK (SAN ANGELO)          | 431   | STERLING    |
| OIL  | 20366  | SMITH, F. G.             | 95138406 | WARD, SOUTH (PENN. DETRI., UP.)  | 475   | WARD        |
| GAS  | 032982 | COWDEN, J. F.            | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 154390 | ECTOR "BF" FEE           | 70537597 | PENWELL (QUEEN)                  | 135   | ECTOR       |
| GAS  | 156473 | ECTOR "BF" FEE           | 70537597 | PENWELL (QUEEN)                  | 135   | ECTOR       |
| GAS  | 160602 | ECTOR FEE '19'           | 99409850 | YORK (QUEEN-GRAYBURG)            | 135   | ECTOR       |
| GAS  | 077918 | SMITH, F. G.             | 95138580 | WARD, S. (PENN. 8430)            | 475   | WARD        |
| 08   | 217012 | DIAMONDBACK E&P LLC      |          |                                  |       |             |
| OIL  | 49527  | A HERRING 94-93 UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 61973  | ABU GARCIA 28-16 N       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61951  | ABU GARCIA 28-16 A       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61950  | ABU GARCIA 28-16 B       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 62068  | ABU GARCIA 28-16 C       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61921  | ABU GARCIA 28-16 D       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61978  | ABU GARCIA 28-16 E       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61930  | ABU GARCIA 28-16 F       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61669  | ABU GARCIA 28-16 G       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61961  | ABU GARCIA 28-16 H       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61962  | ABU GARCIA 28-16 I       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 62189  | ABU GARCIA 28-16 J       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61959  | ABU GARCIA 28-16 K       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61966  | ABU GARCIA 28-16 L       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61963  | ABU GARCIA 28-16 O       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 62107  | ABU GARCIA 28-16 Q       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 62071  | ABU GARCIA 28-16 R       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61924  | ABU GARCIA 28-16 T       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61964  | ABU GARCIA 28-16 U       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61841  | ABU GARCIA 28-16 W       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 61965  | ABU GARCIA 28-16 X       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44321  | ACKERLY BARBER 19        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 45598  | ACKERLY BOND 23A         | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44796  | ACKERLY BROWN 9          | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44820  | ACKERLY DAVENPORT 11     | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 46013  | ACKERLY DAVENPORT 16A    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44921  | ACKERLY DYER 19          | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44661  | ACKERLY HALE 29          | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44625  | ACKERLY JEFFCOAT 23      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 43904  | ACKERLY LANGHAM 24       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 47176  | ACKERLY NICHOLS 19       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 45332  | ACKERLY STOKES 21        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 45164  | ACKERLY WIGGINS 30       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 50678  | ACT A                    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC   |          |                                 |       |             |
| OIL  | 50772  | ACT B                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50567  | ACT D                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50532  | ACT E                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50516  | ACT F                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50740  | ACT G                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33700  | ADAMS UNIT            | 61046250 | MIDDLETON (CANYON REEF)         | 227   | HOWARD      |
| OIL  | 44355  | ADAMS 37A             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41856  | ADAMS 38              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44567  | ADAMS 43              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49764  | ADAMS 43-6 A          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54364  | ADAMS 43-6 B          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54786  | ADAMS 43-6 C          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54743  | ADAMS 43-6 D          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55021  | ADAMS 43-6 E          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48569  | ADAMS 43A             | 69541175 | PATIENCE (FUSSELMAN)            | 227   | HOWARD      |
| OIL  | 42478  | ADAMS 47              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39043  | ADAMS 48              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40240  | ADAMS, BILLIE RUTH 38 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50860  | AGGIE UNIT 75-67-66   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 46408  | ALEXANDER 4-45        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 32292  | ALISON                | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 43933  | ALLAR -37A-           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 23319  | ALLAR CO.             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39044  | ALLAR 15              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39488  | ALLAR 25              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53649  | ALLDALE A             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52400  | ALLDALE SN            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57455  | ALLDALE 136-321 A     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57770  | ALLDALE 136-321 B     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57456  | ALLDALE 136-321 C     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57771  | ALLDALE 136-321 D     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57430  | ALLDALE 136-321 E     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57799  | ALLDALE 136-321 F     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57492  | ALLDALE 136-321 G     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44500  | ALLRED 2              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56710  | ALTAI 23              | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 57295  | ALTAI 24-23 A         | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 57342  | ALTAI 24-23 B         | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 56791  | ALTURA 10-3 UNIT      | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 55253  | ALTURA 15-22 UNIT     | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 42609  | AMANDA 14             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 44668  | AMELIA 19             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50944  | AMOCO-HOLT            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53319  | AMOCO-HOLT WC         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 31111  | ANCHOR -B-            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30557  | ANDERSON              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47132  | ANDERSON A            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39260  | ANDERSON 11           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50914  | ANDY                  | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 39605  | ANN                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC  |          |                                 |       |             |
| OIL  | 44407  | ANN COLE TRUST       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42829  | ARAMON               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46543  | ARMSTRONG STATE 4    | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 51191  | ARNOLD               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53647  | ARNOLD 2             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58314  | ARROW 22-27 A        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58198  | ARROW 22-27 B        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53803  | ASRO JR. UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49862  | ASRO 13 UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 57160  | AUNT BEE 1003 A      | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 49853  | AVERITT              | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 42552  | AVERITT              | 79820700 | SALLIE ANN (MISSISSIPPIAN, LO.) | 135   | ECTOR       |
| OIL  | 35669  | AVERITT "F" NO. 1    | 62781750 | MOOSE (WOLFCAMP)                | 135   | ECTOR       |
| OIL  | 55644  | AVERITT 1522 A       | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 50886  | AVERITT 1522 B       | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 29247  | AVERITT, W.T. III    | 62781750 | MOOSE (WOLFCAMP)                | 135   | ECTOR       |
| OIL  | 56912  | AYERS UNIT 24        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 58534  | BADFISH 31-43 A      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58538  | BADFISH 31-43 B      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57902  | BADFISH 31-43 E      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58529  | BADFISH 31-43 F      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58597  | BADFISH 31-43 J      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58823  | BADFISH 31-43 L      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57780  | BADFISH 31-43 M      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43576  | BAKE                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44637  | BAKE A               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42809  | BAKER 46             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46284  | BALDWIN HEIRS        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46482  | BALDWIN HEIRS        | 74041300 | RK (STRAWN)                     | 317   | MARTIN      |
| OIL  | 23957  | BALDWIN HEIRS        | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 24035  | BALDWIN, FANNIE      | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 41279  | BANK                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58663  | BANKER 70-71 A       | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 58664  | BANKER 70-71 B       | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 58674  | BANKER 70-71 C       | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 58979  | BANKER 70-71 D       | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 59480  | BANKER 70-71 E       | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 59522  | BANKER 70-71 F       | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 59289  | BANKER 70-71 G       | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 59290  | BANKER 70-71 H       | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 40343  | BARBERA              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39267  | BARNEY               | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 55038  | BARSTOW 33 UA        | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 55020  | BARSTOW 33 UB        | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 40972  | BASS, ERNEST T       | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 30393  | BAYLISS              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30323  | BAYLISS              | 00782500 | AGAR (ATOKA, LOWER)             | 329   | MIDLAND     |
| OIL  | 48659  | BEAR MOUNTAIN 13-16E | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41638  | BEATRIZ              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42614  | BEAUJOLAIS           | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|--------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                 |       |              |
| 08   | 217012 | DIAMONDBACK E&P LLC      |          |                                 |       |              |
| OIL  | 45636  | BEAUJOLAIS A             | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON       |
| OIL  | 46642  | BEAUJOLAIS A UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON       |
| OIL  | 45213  | BEAUJOLAIS B             | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON       |
| OIL  | 39136  | BEDWELL "15"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 39080  | BENJAMIN                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR        |
| OIL  | 39123  | BENJAMIN 'A'             | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR        |
| OIL  | 39079  | BENJAMIN 'B'             | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR        |
| OIL  | 54071  | BESSIE 44-41 (ALLOC-1NH) | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 54084  | BESSIE 44-41 (ALLOC-2NH) | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 57294  | BESSIE 44-41 B           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 57246  | BESSIE 44-41 D           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 54794  | BIG VALLEY 6-20          | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES       |
| OIL  | 55224  | BILLINGS UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 47150  | BINKLEY 37               | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 43590  | BISCUIT '18' UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 61979  | BK HARRIS                | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 35526  | BLACK "18"               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 51888  | BLACK STONE STATE 1-12 C | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 51138  | BLACK STONE STATE 1-12 A | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 53925  | BLACK STONE STATE 1-12 E | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 54879  | BLACK STONE STATE 1-12 F | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 54948  | BLACK STONE STATE 1-12 G | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 54869  | BLACK STONE STATE 1-12 H | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 47761  | BLACK STONE STATE 12     | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 48227  | BLACK STONE 1            | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 51143  | BLACK STONE 1-12 B       | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 56657  | BLACK STONE 1-12 I       | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 60718  | BLACK STONE 10-3 UNIT    | 80544500 | SANDBAR (BONE SPRING)           | 371   | PECOS        |
| OIL  | 53972  | BLACK STONE 11-2 A       | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 53973  | BLACK STONE 11-2 B       | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 45511  | BLACK STONE 2-11         | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES       |
| OIL  | 56086  | BLACK STONE 2-11 C       | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES       |
| OIL  | 60389  | BLACK STONE 2-11 D       | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES       |
| OIL  | 45155  | BLACK STONE 6            | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 31718  | BLACK, P. H. ET AL       | 73565800 | PYOTE, SOUTH (6450 SAND)        | 475   | WARD         |
| OIL  | 52214  | BLACKFOOT EAST A         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 55245  | BLACKFOOT EAST B         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 55247  | BLACKFOOT EAST C         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 56041  | BLACKFOOT EAST D         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 56045  | BLACKFOOT EAST E         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 56040  | BLACKFOOT EAST F         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 56043  | BLACKFOOT EAST G         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 60067  | BLACKFOOT EAST H         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 50000  | BLACKFOOT WEST UNIT      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 41775  | BLACKWELL 8              | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON       |
| OIL  | 50590  | BLAZER UNIT 14           | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES       |
| OIL  | 55664  | BLOCK HA '7'             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 41663  | BLOCK HA "7"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 44763  | BLUE JACKET '73'         | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 49847  | BLUE JACKET 73 A         | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC      |          |                                 |       |             |
| OIL  | 41229  | BLUEGILL 42              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47947  | BOMBARDIER A UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50013  | BOMBARDIER B UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49578  | BOMBARDIER C UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56905  | BOPIE 2734 A             | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 57239  | BOPIE 2734 B             | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 57517  | BOPIE 2734 C             | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 57519  | BOPIE 2734 D             | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 57523  | BOPIE 2734 E             | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 57525  | BOPIE 2734 F             | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 57526  | BOPIE 2734 G             | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 57527  | BOPIE 2734 H             | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 40185  | BORDEAUX                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40248  | BOTSFORD 25              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53704  | BOZEMAN UNIT             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60454  | BRADLEY                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54034  | BRADLEY                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54315  | BRADLEY 2                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 58266  | BRADLEY 5                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58244  | BRADLEY 6                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47136  | BRIGHAM 3-10             | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 46458  | BRONZE 6-15              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 41480  | BROOKS                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45531  | BROWN & MARTIN UNIT      | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 37174  | BROWN "13"               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44350  | BROWN 23                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40714  | BRUNELLO                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41625  | BRUNSON                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 23237  | BRUNSON -C-              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 23323  | BRUNSON -E-              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45851  | BRUNSON J                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53795  | BUCK (AK)                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51727  | BULLFROG 47 NORTH A UNIT | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50244  | BULLFROG 47 NORTH UNIT   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50989  | BULLFROG 47 SOUTH UNIT   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56135  | BULLFROG 47 SW A         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55369  | BULLFROG 47 SW UNIT      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52505  | BUSHWACKER UNIT NW 33-21 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 53086  | BUSHWACKER UNIT SE 33-21 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 40275  | BUTLER -22-              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49336  | BUTTE UNIT               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40357  | CABERNET                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43318  | CALVERLEY                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43317  | CALVERLEY                | 24488100 | DEWEY LAKE (ATOKA)              | 173   | GLASSCOCK   |
| OIL  | 31918  | CALVERLEY -B-            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45474  | CALVERLEY 12             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44680  | CALVERLEY 24             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53012  | CALVERLEY 27 'A'         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46066  | CALVERLEY 30             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52596  | CALVERLEY 4 'A'          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC         |          |                                 |       |             |
| OIL  | 52597  | CALVERLEY 9 'A'             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53936  | CAMERON 4-3 B               | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 39214  | CAMPBELL                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 27424  | CAMPBELL                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31024  | CAMPBELL -B-                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31633  | CAMPBELL -F-                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28512  | CAMPBELL -83-               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40855  | CAMPBELL WEST               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49043  | CAMPBELL WEST SN 134-321 01 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49145  | CAMPBELL WEST SN 134-321 02 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49189  | CAMPBELL WEST SN 134-321 03 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49284  | CAMPBELL WEST SN 134-321 04 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52433  | CANYONLANDS 15-16 A         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53163  | CANYONLANDS 15-16 B         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 37323  | CARLILE "17"                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 24831  | CAROLYN                     | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 54289  | CASPIAN 19-20 A             | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 58461  | CASPIAN 19-3 C              | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 58491  | CASPIAN 19-3 D              | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 31356  | CASSIDY -A-                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 27052  | CASTLE                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46608  | CATTAIL POND                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 40333  | CHABLIS                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53487  | CHALLENGER 228-512 UNIT     | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 58282  | CHAMONIX 247                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60625  | CHAMONIX 247 A              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60739  | CHAMONIX 247 B              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58104  | CHAMONIX 247 C              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60682  | CHAMONIX 247 D              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60652  | CHAMONIX 247 E              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60843  | CHAMONIX 247 F              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60636  | CHAMONIX 247 G              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58102  | CHAMONIX 247 H              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60615  | CHAMONIX 247 I              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60637  | CHAMONIX 247 J              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60683  | CHAMONIX 247 K              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60640  | CHAMONIX 247 L              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60755  | CHAMONIX 247 M              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39945  | CHARDONNAY                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58953  | CHARDONNAY 9 A              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58996  | CHARDONNAY 9 B              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58997  | CHARDONNAY 9 C              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58813  | CHARDONNAY 9 D              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58814  | CHARDONNAY 9 E              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58971  | CHARDONNAY 9 F              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59157  | CHARDONNAY 9 G              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59103  | CHARDONNAY 9 H              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59147  | CHARDONNAY 9 I              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59210  | CHARDONNAY 9 J              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59239  | CHARDONNAY 9 K              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC       |          |                                 |       |             |
| OIL  | 59146  | CHARDONNAY 9 L            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59280  | CHARLIN 3946 A            | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 59281  | CHARLIN 3946 B            | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 59282  | CHARLIN 3946 C            | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 59283  | CHARLIN 3946 D            | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 38726  | CHARLOTTE                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 40332  | CHENIN                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38146  | CHEVELLE A 48             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37841  | CHEVELLE 48               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39946  | CHIANTI                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53292  | CHOCTAW 1-21 A            | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53694  | CHOCTAW 1-21 B            | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 50834  | CLARA ADAMS UNIT 37       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42279  | CLARET                    | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 51392  | CLARK                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 33853  | CLARK B                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53864  | CLARK 2                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53865  | CLARK 3                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53324  | CLARK 4                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53861  | CLARK 5                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53866  | CLARK 6                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53811  | CLARK 7                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54065  | CLARK 8                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 44622  | CLARK, L.C. ESTATE        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49917  | COLDBLOOD STATE 7372 UNIT | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 40428  | COLE RANCH -35-           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 38170  | COLE RANCH "40"           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 38169  | COLE RANCH "41"           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 38310  | COLE RANCH "44"           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 38311  | COLE RANCH "45"           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49478  | COLE 36-2406 AL 1         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49664  | COLE 36-2406 AL 10        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49963  | COLE 36-2406 AL 11        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50288  | COLE 36-2406 AL 12        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50363  | COLE 36-2406 AL 13        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50383  | COLE 36-2406 AL 14        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50393  | COLE 36-2406 AL 15        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50394  | COLE 36-2406 AL 16        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49472  | COLE 36-2406 AL 2         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49479  | COLE 36-2406 AL 3         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49475  | COLE 36-2406 AL 4         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49621  | COLE 36-2406 AL 5         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49595  | COLE 36-2406 AL 6         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50302  | COLE 36-2406 AL 7         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49756  | COLE 36-2406 AL 8         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49772  | COLE 36-2406 AL 9         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42317  | COLE 6                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 06644  | COLEMAN, BEULAH           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57754  | COLLINGSWORTH 3625 A      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57755  | COLLINGSWORTH 3625 B      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC  |          |                                 |       |             |
| OIL  | 57756  | COLLINGSWORTH 3625 C | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57757  | COLLINGSWORTH 3625 D | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43423  | COLT 34-103          | 92100050 | TWO GEORGES (BONE SPRING)       | 475   | WARD        |
| OIL  | 40743  | COLUMBARD            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39983  | CONCORD              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44071  | CORA 18              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61579  | CORRETTO 97-9 A      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61580  | CORRETTO 97-9 B      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61581  | CORRETTO 97-9 C      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61582  | CORRETTO 97-9 E      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61583  | CORRETTO 97-9 F      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61607  | CORRETTO 97-9 I      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61584  | CORRETTO 98-8 G      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61585  | CORRETTO 98-8 H      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61608  | CORRETTO 98-9 D      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58530  | CORSICAN 16 A        | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 58381  | CORSICAN 16 B        | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 58382  | CORSICAN 16 C        | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 58543  | CORSICAN 16 D        | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 43035  | CORTESE              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41581  | CORVINA              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43780  | COTHAM 21            | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 38897  | COURTNEY             | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 47116  | COURTNEY COWDEN      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42761  | COWDEN               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29443  | COWDEN               | 35155200 | GLADYS COWDEN (DEVONIAN)        | 317   | MARTIN      |
| OIL  | 31845  | COWDEN               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32073  | COWDEN "A"           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21575  | COX, KENNETH         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 34506  | CRANE 'K' FEE        | 20006500 | CONCHO BLUFF, NORTH (QUEEN)     | 103   | CRANE       |
| OIL  | 31336  | CRAWFORD -H-         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 22122  | CROCKETT, MINNIE F.  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43536  | CROSS '36A'          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38302  | CROSS "36"           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54652  | CROSS BAR RANCH A    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39672  | CTL O'BRIEN ET AL    | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 40642  | CUMBERLAND           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40093  | CUMBERLAND RANCH     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55724  | CUMBERLAND WEST A    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55323  | CUMBERLAND WEST B    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55214  | CUMBERLAND WEST C    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55232  | CUMBERLAND WEST D    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55396  | CUMBERLAND WEST E    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55717  | CUMBERLAND WEST F    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55718  | CUMBERLAND WEST G    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55692  | CUMBERLAND WEST H    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56054  | CUMBERLAND WEST I    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 62039  | CUTLASS 12-13 C      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43016  | D EVANS              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43732  | DANIEL -10-          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC |          |                        |       |             |
| OIL  | 43499  | DANIEL -11-         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43153  | DANIEL -14-         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44195  | DANIEL -16-         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43158  | DANIEL -2-          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43187  | DANIEL -2A-         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44452  | DANIEL -21-         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43857  | DANIEL -21A-        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43865  | DANIEL -22-         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43985  | DANIEL -22A-        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44275  | DANIEL -27-         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 45111  | DANIEL -28-         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43726  | DANIEL -3-          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43506  | DANIEL -3A-         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44746  | DANIEL -35-         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44270  | DANIEL -6-          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44086  | DANIEL -7A-         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 40443  | DANIEL "7"          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55062  | DANIEL EAST 10-15 A | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55061  | DANIEL EAST 10-15 B | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55095  | DANIEL EAST 10-15 C | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 45623  | DANIEL SN 10-3 01   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46413  | DANIEL SN 10-3 02   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46366  | DANIEL SN 10-3 03   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49039  | DANIEL SN 15-10 A   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48692  | DANIEL SN 15-10 B   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48761  | DANIEL SN 15-10 C   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48713  | DANIEL SN 15-10 D   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46772  | DANIEL SN 21-16 01  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47240  | DANIEL SN 21-16 02  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46797  | DANIEL SN 21-16 03  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46790  | DANIEL SN 21-16 04  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47357  | DANIEL SN 7-6 UNIT  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 42166  | DANIEL UNIT -3-     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55840  | DANIEL 11-2 A       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55875  | DANIEL 11-2 C       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61655  | DANIEL 11-2 E       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61656  | DANIEL 11-2 F       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61657  | DANIEL 11-2 G       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48496  | DANIEL 38           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 31481  | DAVIDSON -A-        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38864  | DAVIS 46            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40468  | DAVIS 46A           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43040  | DAVIS-BAKER UNIT    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39215  | DAWN                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41431  | DEES                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60638  | DESPERADO 8-25 B    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60618  | DESPERADO 8-25 C    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60748  | DESPERADO 8-25 D    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60678  | DESPERADO 8-25 E    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60639  | DESPERADO 8-25 F    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC          |          |                           |       |             |
| OIL  | 60710  | DESPERADO 8-25 G             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 60679  | DESPERADO 8-25 H             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 60750  | DESPERADO 8-25 I             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 60902  | DESPERADO 8-25 J             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 45323  | DICKENS                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 22082  | DICKENSON -B-                | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 36670  | DICKENSON "17"               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 21223  | DICKENSON "20-A"             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36573  | DICKENSON "20"               | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 49361  | DICKENSON A SN 20-17 01      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 49362  | DICKENSON A SN 20-17 02      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 49487  | DICKENSON A SN 20-17 03      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 49461  | DICKENSON A SN 20-17 04      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 49448  | DICKENSON A SN 20-17 06      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 49481  | DICKENSON A SN 20-17 07      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 47349  | DICKENSON SN 20-17 01        | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 46348  | DICKENSON SN 20-17 05        | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 46536  | DICKENSON SN 20-17 06        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38933  | DICKENSON 20                 | 61143800 | MID-MAR, EAST (STRAWN)    | 317   | MARTIN      |
| OIL  | 43474  | DOLCETTO                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 42514  | DOLLY VARDEN 33-69           | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 43244  | DONGYING -27-                | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 53729  | DOOLITTLE                    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56203  | DOOLITTLE 10                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54944  | DOOLITTLE 11                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56342  | DOOLITTLE 12                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56885  | DOOLITTLE 13                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 53383  | DOOLITTLE 2                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 53887  | DOOLITTLE 3                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 53809  | DOOLITTLE 4                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54094  | DOOLITTLE 6                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54893  | DOOLITTLE 9                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41105  | DORCHESTER "10"              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54741  | DREAMLAND STATE C19-16-12 UE | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 54613  | DREAMLAND STATE C19-16-12 UF | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 59673  | DREAMLINE 41-44 A            | 69996200 | PEART (BARNETT)           | 135   | ECTOR       |
| OIL  | 37385  | DUBOSE                       | 74041100 | RK (DEVONIAN)             | 317   | MARTIN      |
| OIL  | 44196  | DUBOSE                       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 50591  | DUNIGAN STATE UNIT E 53-6-17 | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 52401  | DUPREE A                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 52458  | DUPREE B                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 52429  | DUPREE C                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 52549  | DUPREE D                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 52431  | DUPREE E                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 61449  | EAGLES NEST 01-30 C          | 85280300 | SPRABERRY (TREND AREA)    | 135   | ECTOR       |
| OIL  | 61450  | EAGLES NEST 01-30 D          | 85280300 | SPRABERRY (TREND AREA)    | 135   | ECTOR       |
| OIL  | 61453  | EAGLES NEST 01-30 E          | 85280300 | SPRABERRY (TREND AREA)    | 135   | ECTOR       |
| OIL  | 61454  | EAGLES NEST 01-30 F          | 85280300 | SPRABERRY (TREND AREA)    | 135   | ECTOR       |
| OIL  | 61455  | EAGLES NEST 01-30 G          | 85280300 | SPRABERRY (TREND AREA)    | 135   | ECTOR       |
| OIL  | 61467  | EAGLES NEST 01-30 H          | 85280300 | SPRABERRY (TREND AREA)    | 135   | ECTOR       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC   |          |                                 |       |             |
| OIL  | 61451  | EAGLES NEST 01-30 I   | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 61595  | EAGLES NEST 01-30 J   | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 61488  | EAGLES NEST 01-30 K   | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 61452  | EAGLES NEST 01-30 L   | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 61518  | EAGLES NEST 01-31 M   | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 61599  | EAGLES NEST 01-31 N   | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 61555  | EAGLES NEST 01-31 O   | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 61600  | EAGLES NEST 01-31 P   | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 57327  | EAGLES NEST 0131 A    | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 57328  | EAGLES NEST 0131 B    | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 56448  | EARTHSHINE 42-43 A    | 69996200 | PEART (BARNETT)                 | 135   | ECTOR       |
| OIL  | 47253  | EAST WILLOW LAKES     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 26180  | ECHOLS                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40161  | ECHOLS "22"           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 17490  | ECTOR -AG- FEE        | 62781750 | MOOSE (WOLFCAMP)                | 135   | ECTOR       |
| OIL  | 41330  | EDWARDS 12            | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 39938  | EDWARDS, CLARA        | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 52136  | EGL                   | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 52156  | EISENHOWER            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 57092  | EISENHOWER 2          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56175  | EISENHOWER 3          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56062  | EISENHOWER 4          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54389  | ELDORADO STATE C19-20 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 49101  | ELIJAH 2-6            | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 43118  | ELIZABETH TAYLOR A    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31380  | ELKIN "G"             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42530  | ELMER 33-67           | 92100050 | TWO GEORGES (BONE SPRING)       | 475   | WARD        |
| OIL  | 43544  | EMILY UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43236  | EMMA                  | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 103   | CRANE       |
| OIL  | 39274  | EMMETT                | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 52940  | ENFORCER 34 113-112 A | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 52948  | ENFORCER 34 113-112 B | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 52941  | ENFORCER 34 113-112 C | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54062  | ENFORCER 34 113-112 D | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54063  | ENFORCER 34 113-112 E | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54870  | ENFORCER 34 113-112 F | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 27874  | ENSERCH-FRYSAK        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47449  | ENSERCH-FRYSAK UNIT   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 37361  | EPLEY "7"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21446  | EPLEY, J. C.          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 26187  | EPLEY, J. C.          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 16363  | EPLEY, L. B.          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42273  | EPO #1 DANIEL UNIT    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39031  | ERICA                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44579  | ESTES                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50486  | ESTES A UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 46300  | ESTES B UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 50046  | ESTES C UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 42085  | ESTES FARMS 10        | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 41359  | ESTES FARMS 11        | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC      |          |                                 |       |             |
| OIL  | 56914  | EVELYN BAUER UNIT        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 38427  | EXCHANGE                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 23819  | EXCHANGE                 | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 09942  | FASKEN BLK. -EE-         | 30394375 | FASKEN (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 55669  | FEARLESS 136-137 A       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55694  | FIRE FROG 57-32 A        | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 55854  | FIRE FROG 57-32 B        | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 55727  | FIRE FROG 57-32 C        | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 55728  | FIRE FROG 57-32 D        | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 54010  | FLETCHER                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54003  | FLETCHER 2               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54501  | FLETCHER 3               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54728  | FLETCHER 4               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 51859  | FLO A                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51860  | FLO B                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52024  | FLO C                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52160  | FLO D                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52089  | FLO E                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48565  | FLORENCE                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 24476  | FLORENCE                 | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 32664  | FLOYD                    | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 38872  | FLOYD                    | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 60307  | FLY BY NIGHT 10-46       | 69996200 | PEART (BARNETT)                 | 103   | CRANE       |
| OIL  | 52282  | FORTRESS A1              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52379  | FORTRESS A2              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52408  | FORTRESS A3              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52382  | FORTRESS B1              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52385  | FORTRESS B2              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52374  | FORTRESS B3              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52375  | FORTRESS B4              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52376  | FORTRESS C1              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52539  | FORTRESS C2              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52540  | FORTRESS C3              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52542  | FORTRESS C4              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52543  | FORTRESS C5              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52548  | FORTRESS D1              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52544  | FORTRESS D2              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52564  | FORTRESS D3              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52702  | FORTRESS D4              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45032  | FOUR CORNERS SEC 14      | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44898  | FOUR CORNERS SEC 22      | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 461   | UPTON       |
| OIL  | 45228  | FOUR CORNERS TXL FEE 'B' | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44507  | FOUR CORNERS TXL FEE 'C' | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 58302  | FOUR CORNERS 1423 A      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58303  | FOUR CORNERS 1423 B      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60110  | FOUR CORNERS 1423 C      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58304  | FOUR CORNERS 1423 D      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58308  | FOUR CORNERS 1423 E      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58309  | FOUR CORNERS 1423 F      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58301  | FOUR CORNERS 1423 G      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC            |          |                                 |       |             |
| OIL  | 58310  | FOUR CORNERS 1423 H            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58066  | FOUR CORNERS 1729 A            | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 58208  | FOUR CORNERS 1729 B            | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 39638  | FRANCES                        | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 38157  | FRANKLIN "23"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45105  | FRANKLIN 18                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44307  | FRYAR 19                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42339  | FRYAR 2                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44169  | FRYAR 9                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52049  | FULLER                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52792  | FULLER -B-                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42839  | GAMAY                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44433  | GASKINS 18                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55097  | GASKINS SN 6-43 A              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54952  | GASKINS SN 6-43 B              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54927  | GASKINS SN 6-43 C              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54947  | GASKINS SN 6-43 D              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49354  | GASKINS SN 6-43 03             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42697  | GASKINS 15                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40795  | GASKINS 21                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44160  | GASKINS 41                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43387  | GASKINS-ODDFELLOWS UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44316  | GENERAL WALKER -39-            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54290  | GEORGE WASHINGTON WOLCOTT (AJ) | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37272  | GIBSON "9"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44278  | GINA                           | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 56397  | GLENN RILEY 30-42 A            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56398  | GLENN RILEY 30-42 B            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56399  | GLENN RILEY 30-42 C            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56420  | GLENN RILEY 30-42 D            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57110  | GLENN RILEY 30-42 E            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56675  | GLENN RILEY 30-42 F            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57051  | GLENN RILEY 30-42 G            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57063  | GLENN RILEY 30-42 H            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57207  | GLENN RILEY 30-42 I            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57194  | GLENN RILEY 30-42 J            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57079  | GLENN RILEY 30-42 K            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57080  | GLENN RILEY 30-42 L            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57170  | GLENN RILEY 30-42 M            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57101  | GLENN RILEY 30-42 N            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57208  | GLENN RILEY 30-42 O            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40540  | GOMER                          | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 43931  | GOMER 2 UNIT                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 42033  | GOMER 7 UNIT                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 41960  | GOMER 8 UNIT                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 42848  | GORMAN '11'                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38848  | GORMAN "12"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56790  | GRANTHAM EAST UNIT             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61041  | GRANTHAM WEST 50-48 UNIT       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40744  | GRANTHAM 12                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC             |          |                                 |       |             |
| OIL  | 41438  | GRANTHAM 13                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41001  | GRANTHAM 46                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40756  | GRANTHAM 50                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37178  | GRAVES "3A"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43556  | GRAVY '18' UNIT                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 37611  | GREEMAN-GRISHAM                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51463  | GREENE                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 49261  | GREENE 2                        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 51464  | GREENE 3                        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 42010  | GRENACHE                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45236  | GRIDIRON                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52154  | GRIDIRON JV                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42736  | GRIGIO                          | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 38526  | GRISHAM "21"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44336  | GRISHAM 21                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36540  | GRISHAM-GREEMAN "B"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22261  | GRISHAM, J. R. & GREEMAN, J. M. | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56525  | GUARDIAN 250 A                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56592  | GUARDIAN 250 B                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56524  | GUARDIAN 250 C                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56623  | GUARDIAN 250 D                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56617  | GUARDIAN 250 E                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56535  | GUARDIAN 250 F                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56591  | GUARDIAN 250 G                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58908  | GUARDIAN 250 H                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58912  | GUARDIAN 250 I                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58909  | GUARDIAN 250 J                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58910  | GUARDIAN 250 K                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58914  | GUARDIAN 250 L                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58911  | GUARDIAN 250 M                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58915  | GUARDIAN 250 N                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58913  | GUARDIAN 250 O                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59022  | GUARDIAN 250 Q                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56134  | GUNSMOKE 1-40 A                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56003  | GUNSMOKE 1-40 B                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55932  | GUNSMOKE 1-40 C                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55934  | GUNSMOKE 1-40 D                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56231  | GUNSMOKE 40-1 F                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56258  | GUNSMOKE 40-1 G                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56477  | GUNSMOKE 40-1 H                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56475  | GUNSMOKE 40-1 I                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56542  | GUNSMOKE 40-1 J                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56536  | GUNSMOKE 40-1 K                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58280  | GUNSMOKE 40-1 L                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47798  | H.B. MORRISON                   | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 44277  | H.B. MORRISON 'B'               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54736  | HAFLINGER 20 UA                 | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 54737  | HAFLINGER 20 UB                 | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 54663  | HAFLINGER 20 UC                 | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 36996  | HALL "13"                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC |          |                        |       |             |
| OIL  | 53006  | HALL A1             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53128  | HALL A10            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52993  | HALL A11            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52994  | HALL A12            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52995  | HALL A13            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52996  | HALL A14            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52997  | HALL A17            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53007  | HALL A2             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52985  | HALL A3             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53112  | HALL A4             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52973  | HALL A6             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52965  | HALL A7             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39795  | HALL TRUST 38       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45127  | HALL 28             | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 49424  | HALL 37-0405 AL 1   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49650  | HALL 37-0405 AL 2   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49632  | HALL 37-0405 AL 3   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49465  | HALL 37-0405 AL 4   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57914  | HALSEY              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57953  | HALSEY B            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54518  | HALSEY 10           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57915  | HALSEY 3            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54401  | HALSEY 4            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57936  | HALSEY 5            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57951  | HALSEY 6            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54170  | HALSEY 9            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53002  | HANSON EAST B       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52988  | HANSON WEST A       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44332  | HANSON 2            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 45622  | HANSON 2C           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 39511  | HARDIN "10"         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43937  | HARMONSON 11        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47187  | HARRAL 9            | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 37366  | HARRELL "43"        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54864  | HAZELWOOD "19"      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 35396  | HAZLEWOOD "19"      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40890  | HEADLEE             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57837  | HEADLEE 2821 B      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57819  | HEADLEE 2821 C      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57846  | HEADLEE 2821 D      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57833  | HEADLEE 2821 E      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57853  | HEADLEE 2821 G      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56418  | HEADLEE 2920 A      | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |
| OIL  | 56415  | HEADLEE 2920 B      | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |
| OIL  | 58640  | HEADLEE 2920 C      | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |
| OIL  | 59112  | HEADLEE 2920 D      | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |
| OIL  | 58667  | HEADLEE 2920 E      | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |
| OIL  | 58641  | HEADLEE 2920 F      | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |
| OIL  | 58615  | HEADLEE 2920 G      | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |
| OIL  | 58685  | HEADLEE 2920 H      | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC          |          |                                 |       |             |
| OIL  | 58943  | HEADLEE 2920 I               | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 58692  | HEADLEE 2920 J               | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 48289  | HEADLEE 3526 UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40990  | HECKER                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40213  | HECKER                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39936  | HELEN CRUMP B                | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 21898  | HENSON, LYNN                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52235  | HOLE IN THE ROCK 46-47 A     | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 52575  | HOLE IN THE ROCK 46-47 B     | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 52576  | HOLE IN THE ROCK 46-47 C     | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53454  | HOLE IN THE ROCK 46-47 D     | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53453  | HOLE IN THE ROCK 46-47 E     | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53787  | HOLE IN THE ROCK 46-47 G     | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53669  | HOLE IN THE ROCK 46-47 H     | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54446  | HOLE IN THE ROCK 46-47 I     | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 61601  | HOLE IN THE ROCK 46-47 J     | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 61627  | HOLE IN THE ROCK 46-47 K     | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 44678  | HOLLOWAY 'B'                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36894  | HOLT "248"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28678  | HOLT RANCH -C-               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45133  | HOLT RANCH "320B"            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45134  | HOLT RANCH "320C"            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57665  | HOLT RANCH 2-8 G             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57647  | HOLT RANCH 2-9 A             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57648  | HOLT RANCH 2-9 B             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57711  | HOLT RANCH 2-9 C             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57651  | HOLT RANCH 2-9 D             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57718  | HOLT RANCH 2-9 E             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57664  | HOLT RANCH 2-9 F             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52469  | HOLT RANCH 21-10 (ALLOC-1NH) | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52529  | HOLT RANCH 21-10 (ALLOC-2NH) | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52504  | HOLT RANCH 21-10 (ALLOC-3NH) | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52695  | HOLT RANCH 21-10 (ALLOC-4NH) | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55536  | HOLT RANCH 22-9 (ALLOC-4NH)  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55535  | HOLT RANCH 22-9 (ALLOC-5NH)  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60256  | HOLT RANCH 23-3 B            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60257  | HOLT RANCH 23-3 C            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60260  | HOLT RANCH 23-3 F            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60255  | HOLT RANCH 23-8 A            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60258  | HOLT RANCH 23-8 D            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60259  | HOLT RANCH 23-8 E            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60261  | HOLT RANCH 23-8 G            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50494  | HOLT RANCH 3-13 (ALLOC-1SH)  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50495  | HOLT RANCH 3-13 (ALLOC-2SH)  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50894  | HOLT RANCH 3-13 (ALLOC-3SH)  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50895  | HOLT RANCH 3-13 (ALLOC-4SH)  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37388  | HOOKER, CONNIE ANN           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55719  | HORNED FROG 46 A             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55688  | HORNED FROG 46 B             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55534  | HORNED FROG 46 D             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC    |          |                                 |       |             |
| OIL  | 55682  | HORNED FROG 46 E       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55462  | HORNED FROG 46 G       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55533  | HORNED FROG 46 H       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55461  | HORNED FROG 46 J       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22022  | HOWARD, VIVIAN         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39544  | HUDGEONS 39            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41767  | HUGHES 17              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42067  | HUGHES 49              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42114  | HULSEY                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52611  | HURON 2-5 UNIT         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 42477  | HURT 35                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33579  | HYATT -B-              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39550  | HYATT "246"            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52615  | INTEGRITY              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43390  | JACK BLACK 15          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43717  | JACK BLACK 15A         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36329  | JACKSON                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36351  | JACKSON "A"            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36373  | JACKSON "B"            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36591  | JACKSON "36"           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41461  | JACKSON 50             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36502  | JACKSON-MCCORMICK "29" | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51644  | JAGUAR EAST A          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51886  | JAGUAR EAST B          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51583  | JAGUAR EAST C          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60224  | JAGUAR EAST 62-102 L   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60195  | JAGUAR WEST 135-101 J  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60545  | JAGUAR WEST 135-101 K  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60574  | JAGUAR WEST 61-101 A   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60548  | JAGUAR WEST 61-101 B   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60219  | JAGUAR WEST 61-101 C   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60220  | JAGUAR WEST 61-101 D   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60221  | JAGUAR WEST 61-101 E   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60222  | JAGUAR WEST 61-101 F   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60208  | JAGUAR WEST 61-101 G   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60209  | JAGUAR WEST 61-101 H   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60228  | JAGUAR WEST 61-101 I   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36752  | JAMES "29"             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41145  | JAMES BROWN 18         | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 42124  | JAMES BROWN 21         | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 42846  | JAMES BROWN 23         | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 56904  | JANE M GRAVES A        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 56997  | JANE M GRAVES B        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 56962  | JANE M GRAVES UNIT     | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 38725  | JANICE                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 31221  | JAY                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51647  | JET                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58678  | JO GREGORY 250 A       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58629  | JO GREGORY 250 B       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60070  | JO GREGORY 250 D       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC       |          |                                 |       |             |
| OIL  | 59367  | JO GREGORY 250 E          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59368  | JO GREGORY 250 G          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59363  | JO GREGORY 250 H          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59976  | JO GREGORY 250 I          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59996  | JO GREGORY 250 K          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59364  | JO GREGORY 250 L          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59383  | JO GREGORY 250 M          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59365  | JO GREGORY 250 O          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60071  | JO GREGORY 250 P          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60095  | JO GREGORY 250 R          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60094  | JO GREGORY 250 T          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60072  | JO GREGORY 250 V          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51782  | JOHN A                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51636  | JOHN B                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51787  | JOHN C                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51777  | JOHN CR                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51637  | JOHN D                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61457  | JOHN FRANKLIN 247 A       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61447  | JOHN FRANKLIN 247 B       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61364  | JOHN FRANKLIN 247 C       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61466  | JOHN FRANKLIN 247 D       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61458  | JOHN FRANKLIN 247 E       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61365  | JOHN FRANKLIN 247 F       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61373  | JOHN FRANKLIN 247 G       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61465  | JOHN FRANKLIN 247 H       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61354  | JOHN FRANKLIN 247 I       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61174  | JOHN FRANKLIN 247 J       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38771  | JOHN 2                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38367  | JOHNSON "4"               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40734  | JOHNSON 2                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40841  | JONES "1"                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 38895  | JONES-HOLTON              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55045  | JONES-HOLTON A            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55066  | JONES-HOLTON B            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55067  | JONES-HOLTON D            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38168  | JOST                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 27272  | JOY                       | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 45830  | JOY A                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44684  | JURECEK -D-               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40354  | JURECEK "B"               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 24190  | KATHRYN                   | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 54917  | KATHRYN IDA A             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50374  | KATHRYN IDA UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54436  | KATHRYN IDA UNIT WEST     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39083  | KATRINA                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39109  | KAYLEIGH                  | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 31088  | KEASLER, T. F. ET AL      | 98817775 | WORSHAM (DELAWARE SAND)         | 389   | REEVES      |
| OIL  | 30418  | KEEGAN                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52255  | KELLEY STATE KAMO B 22-23 | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 51871  | KELLEY STATE KAMO A 22-23 | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC       |          |                                 |       |             |
| OIL  | 57414  | KELLEY STATE KAMO 22-23 C | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 57403  | KELLEY STATE KAMO 22-23 D | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 57508  | KELLEY STATE KAMO 22-23 E | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 47877  | KELLEY STATE 22           | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 43917  | KELLI -A-                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43945  | KELLI -B-                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41025  | KEMMER                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41188  | KENNEMER 33               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43077  | KENT CO. 265-10           | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 44015  | KENT CO. 265-19           | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 43588  | KENT CO. 265-22           | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 37398  | KENT COUNTY SCHOOL LAND   | 11762200 | BREEDLOVE "B" (CLEARFORK)       | 317   | MARTIN      |
| OIL  | 43478  | KENT CSL A                | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 44994  | KENT CSL 264-2            | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 39506  | KIMBERLY                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51668  | KIMBERLY A                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51772  | KIMBERLY B                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51830  | KIMBERLY C                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51861  | KIMBERLY D                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61650  | KIMBERLY E                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61651  | KIMBERLY F                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61624  | KIMBERLY G                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61652  | KIMBERLY I                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61626  | KIMBERLY J                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61653  | KIMBERLY K                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61602  | KIMBERLY L                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61662  | KIMBERLY M                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61556  | KIMBERLY N                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61654  | KIMBERLY O                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51422  | KINGSFIELD D              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37285  | KINGSFIELD "42"           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51057  | KINGSFIELD A              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51059  | KINGSFIELD B              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51437  | KINGSFIELD C              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61003  | KISBER 10-89 E            | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 60981  | KISBER 10-89 F            | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 60949  | KISBER 10-89 G            | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 60887  | KISBER 10-89 H            | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 61002  | KISBER 90-89 A            | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 60910  | KISBER 90-89 B            | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 60886  | KISBER 90-89 C            | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 60948  | KISBER 90-89 D            | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 40149  | KISER TRUST 46            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47875  | KITTA BELLE               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60896  | KITTA BELLE 246-321 A     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60890  | KITTA BELLE 246-321 B     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61044  | KITTA BELLE 246-321 C     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60891  | KITTA BELLE 246-321 D     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54327  | KNOX                      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 39698  | KNOX "A"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC  |          |                                 |       |             |
| OIL  | 56204  | KNOX 2               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 56390  | KNOX 3               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 60337  | KNOX 3               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60740  | KNOX 4               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38349  | KUHLMAN "24"         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49827  | L BLACK 88-87 EAST   | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 49851  | L BLACK 88-87 WEST   | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54326  | LAFAYETTE            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54272  | LAFAYETTE 2          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 57252  | LAFAYETTE 3          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57336  | LAFAYETTE 4          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60406  | LAFAYETTE 5          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39947  | LAMBRUSCO            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58151  | LANCE 9-4 A          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58118  | LANCE 9-4 B          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58278  | LANCE 9-4 C          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58276  | LANCE 9-4 D          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58277  | LANCE 9-4 E          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58279  | LANCE 9-4 F          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58274  | LANCE 9-4 G          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44001  | LANKFORD 25          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 35762  | LAWYER "43"          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47045  | LB EPLEY NS 39-46 05 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47475  | LB EPLEY NS 39-46 06 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51498  | LB EPLEY NS 39-46 07 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51499  | LB EPLEY NS 39-46 08 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55037  | LB EPLEY 34-46 A     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54961  | LB EPLEY 34-46 B     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54992  | LB EPLEY 34-46 C     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54933  | LB EPLEY 34-46 D     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34886  | LCS                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56199  | LEAP FROG 47-11 A    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56218  | LEAP FROG 47-11 B    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56233  | LEAP FROG 47-11 C    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56232  | LEAP FROG 47-11 D    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56257  | LEAP FROG 47-11 E    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56263  | LEAP FROG 47-11 F    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56309  | LEAP FROG 47-11 G    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56387  | LEAP FROG 47-11 H    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43894  | LEMBERGER            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47964  | LEMBERGER-EMIR UNIT  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 51810  | LEON                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 52482  | LEON (AW)            | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 36446  | LEWIS, JAMES         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22467  | LEWIS, KATHLEEN      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21771  | LEWIS, KATHLEEN -16- | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36696  | LEWIS, R. S. "16"    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43834  | LEXI                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52152  | LILLY 49 UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43453  | LINDSEY 24           | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC       |          |                                 |       |             |
| OIL  | 43063  | LINDSEY 25                | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 22086  | LINDSEY, TANT             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46870  | LINE DRIVE A              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51856  | LINE DRIVE B              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52052  | LINE DRIVE C              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51969  | LINE DRIVE D              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51761  | LINE DRIVE E              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53657  | LINE DRIVE F              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53705  | LINE DRIVE H              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53625  | LINE DRIVE J              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53706  | LINE DRIVE K              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53707  | LINE DRIVE L              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53577  | LINE DRIVE M              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53877  | LINE DRIVE N              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53581  | LINE DRIVE O              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55128  | LINE DRIVE P              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55129  | LINE DRIVE Q              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56036  | LINE DRIVE R              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50682  | LINEBACKER UNIT 33-75     | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 53860  | LITTLE BEAR 207.5-1 UNIT  | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 38099  | LITTLETON                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42713  | LOMOCO 2                  | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 58566  | LOOMIS 31-43 A            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57917  | LOOMIS 31-43 B            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59366  | LOOMIS 31-43 C            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46401  | LOWE 4-9                  | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 42054  | LUCAS                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60146  | LUPIN DORA 3143 A         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60128  | LUPIN DORA 3143 B         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60129  | LUPIN DORA 3143 C         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60130  | LUPIN DORA 3143 E         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60166  | LUPIN DORA 3143 F         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60143  | LUPIN DORA 3143 G         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60144  | LUPIN DORA 3143 H         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60145  | LUPIN DORA 3143 I         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40383  | LUPIN TXL FEE             | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 42510  | LUPIN TXL FEE 'B'         | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44309  | LUPIN TXL FEE 'C'         | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44023  | LUPIN TXL FEE 'D'         | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 42600  | LUPIN TXL FEE "A"         | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 58023  | LUPIN 3748 A              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58024  | LUPIN 3748 B              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58025  | LUPIN 3748 C              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58116  | LUPIN 3748 D              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58028  | LUPIN 3748 E              | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 58026  | LUPIN 3748 F              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58027  | LUPIN 3748 G              | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 58164  | LUPIN 3748 H              | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 57666  | LUPIN-EDWARDS 0112 A      | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 50198  | M. A. K. (SPRABERRY) UNIT | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC |          |                        |       |             |
| OIL  | 37741  | MABEE -D-           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37676  | MABEE 'B'           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37770  | MABEE "E"           | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 43777  | MABEE B             | 85280200 | SPRABERRY (PENN.)      | 317   | MARTIN      |
| OIL  | 38980  | MABEE BREEDLOVE     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51781  | MABEE BREEDLOVE A   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55987  | MABEE BREEDLOVE AA  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55998  | MABEE BREEDLOVE AB  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55999  | MABEE BREEDLOVE AC  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56000  | MABEE BREEDLOVE AD  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51584  | MABEE BREEDLOVE B   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51585  | MABEE BREEDLOVE C   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55285  | MABEE BREEDLOVE D   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55286  | MABEE BREEDLOVE E   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55326  | MABEE BREEDLOVE F   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55383  | MABEE BREEDLOVE G   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55301  | MABEE BREEDLOVE H   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55303  | MABEE BREEDLOVE I   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55299  | MABEE BREEDLOVE J   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55302  | MABEE BREEDLOVE K   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55964  | MABEE BREEDLOVE L   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55997  | MABEE BREEDLOVE M   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55965  | MABEE BREEDLOVE N   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55892  | MABEE BREEDLOVE O   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55029  | MABEE BREEDLOVE P   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55004  | MABEE BREEDLOVE Q   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55030  | MABEE BREEDLOVE R   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55051  | MABEE BREEDLOVE S   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55542  | MABEE BREEDLOVE T   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55484  | MABEE BREEDLOVE U   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55517  | MABEE BREEDLOVE V   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56500  | MABEE BREEDLOVE W   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56079  | MABEE BREEDLOVE X   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37861  | MABEE C             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44135  | MABEE C             | 85280200 | SPRABERRY (PENN.)      | 317   | MARTIN      |
| OIL  | 48137  | MABEE C NORTH       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50888  | MABEE C S           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48138  | MABEE C SOUTH       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59701  | MABEE DGH 10-11 D   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59702  | MABEE DGH 10-11 E   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59703  | MABEE DGH 10-11 F   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59704  | MABEE DGH 10-11 G   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59705  | MABEE DGH 10-11 H   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59706  | MABEE DGH 10-11 I   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56365  | MABEE DGH1          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56357  | MABEE DGH2          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56479  | MABEE DGH3          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56436  | MABEE DGH7          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 59582  | MABEE DH 10-11 A    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59583  | MABEE DH 10-11 B    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC  |          |                                 |       |             |
| OIL  | 59586  | MABEE DH 10-11 C     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59596  | MABEE DH 10-11 D     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59587  | MABEE DH 10-11 E     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59588  | MABEE DH 10-11 F     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59610  | MABEE DH 10-11 G     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59589  | MABEE DH 10-11 H     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59590  | MABEE DH 10-11 I     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37932  | MABEE G              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42403  | MABEE H MRT          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39813  | MABEE J              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39728  | MABEE K              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47382  | MABEE KJ WEST        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39642  | MABEE L              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 46419  | MABEE LN             | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 40174  | MABEE M              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55977  | MABEE MN1            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56281  | MABEE MN10           | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56280  | MABEE MN11           | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55978  | MABEE MN2            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56033  | MABEE MN3            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55986  | MABEE MN4            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 59298  | MABEE MN5            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 59299  | MABEE MN6            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55995  | MABEE MN7            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56282  | MABEE MN8            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 44894  | MABEE N              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 40050  | MABEE W              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 61077  | MABEE WL 24-17 A     | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 61056  | MABEE WL 24-17 C     | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 61057  | MABEE WL 24-17 D     | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 61059  | MABEE WL 24-17 F     | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 61060  | MABEE WL 24-17 G     | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41735  | MABEE X              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 39868  | MABEE Y              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46681  | MABEE Y UL           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 27302  | MADISON              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41146  | MADISON              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37389  | MADISON "10"         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21900  | MADISON, LOIS        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42395  | MADYSEN              | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 39769  | MALBEC               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41604  | MALCOLM              | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 42792  | MALCOLM A            | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 57411  | MALCOLM-JANET 3847 A | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 57412  | MALCOLM-JANET 3847 B | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 44473  | MALVASIA             | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 42554  | MARGARET '247A'      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43154  | MARGARET '247B'      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44556  | MARGARET '247H'      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44159  | MARGARET '247K'      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC      |          |                                 |       |             |
| OIL  | 41487  | MARGARET "247G"          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51691  | MARGARET M4 (ALLOC-1SH)  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51838  | MARGARET M4 (ALLOC-2SH)  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58977  | MARGARET 246 A           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58978  | MARGARET 246 B           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59001  | MARGARET 246 C           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59002  | MARGARET 246 D           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59107  | MARGARET 246 E           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53455  | MARGIE 9-4 (ALLOC-1NH)   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53568  | MARGIE 9-4 A (ALLOC-1NH) | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44627  | MARGUERITE               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50980  | MARIE A                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50969  | MARIE B                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21927  | MARIE, ANGELA            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43067  | MARSANNE                 | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 26132  | MARTIN UNIT              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45796  | MARTIN 40                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44325  | MARTIN 40                | 70877200 | PETEY (FUSSELMAN)               | 317   | MARTIN      |
| OIL  | 48628  | MARY ANN                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38532  | MARY ELLEN               | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44134  | MATARO                   | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 55970  | MAVERICK 11-2 A          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56017  | MAVERICK 11-2 B          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55996  | MAVERICK 11-2 C          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56001  | MAVERICK 11-2 E          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56002  | MAVERICK 11-2 F          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55942  | MAVERICK 11-2 G          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55960  | MAVERICK 11-2 H          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55949  | MAVERICK 11-2 I          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55969  | MAVERICK 11-2 J          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55961  | MAVERICK 11-2 K          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43304  | MAXWELL 15               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42945  | MAY                      | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 57539  | MAY                      | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 59841  | MAYBERRY                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 38923  | MAYBERRY                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 50922  | MAYO SN 48-37 04         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50908  | MAYO SN 48-37 06         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53644  | MAYO SN 48-37 07         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50909  | MAYO SN 48-37 08         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44459  | MAYOR PIKE UNIT          | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 27493  | MCADAMS                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 16487  | MCADAMS, GARNER          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46234  | MCCOMBS STATE 1-12       | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 45523  | MCCOMBS 2                | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 23086  | MCELROY RANCH CO. "G"    | 59339700 | MCELROY, NORTH (SILURIAN)       | 461   | UPTON       |
| OIL  | 42009  | MCGREGOR "19"            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53217  | MCGREGOR 19 A            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53362  | MCGREGOR 19 B            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53186  | MCGREGOR 19 C            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC       |          |                        |       |             |
| OIL  | 53424  | MCGREGOR 19 D             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53240  | MCGREGOR 19 E             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53212  | MCGREGOR 19 F             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53241  | MCGREGOR 19 G             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53239  | MCGREGOR 19 H             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46246  | MCINTYRE STATE 34-33 UNIT | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 47181  | MCINTYRE STATE 34-35 UNIT | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 49240  | MCINTYRE STATE 38         | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 49048  | MCINTYRE STATE 40         | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 21780  | MCKENNEY                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62111  | MCLINTOCK 15-27 B         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62108  | MCLINTOCK 15-27 C         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62112  | MCLINTOCK 15-27 G         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62224  | MCLINTOCK 15-27 H         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62113  | MCLINTOCK 15-27 L         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62236  | MCLINTOCK 15-27 M         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62237  | MCLINTOCK 15-27 N         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62238  | MCLINTOCK 15-27 S         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62172  | MCLINTOCK 18-27 A         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62173  | MCLINTOCK 18-27 D         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62084  | MCLINTOCK 18-27 E         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62088  | MCLINTOCK 18-27 I         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62129  | MCLINTOCK 18-27 J         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62130  | MCLINTOCK 18-27 K         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62131  | MCLINTOCK 18-27 O         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62132  | MCLINTOCK 18-27 Q         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62133  | MCLINTOCK 18-27 V         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49081  | MENDEL STATE 38           | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 43117  | MERTAGE                   | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 38967  | MERLOT                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50261  | METCALF UNIT 21           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 37911  | MICHELLE                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 43976  | MICKELSON 25              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 49351  | MIDDLE KNOTT UNIT 21      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51210  | MILLIE A                  | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |
| OIL  | 51251  | MILLIE B                  | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |
| OIL  | 51862  | MILLIE B (ALLOC)          | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |
| OIL  | 57314  | MILLIE B LEON A           | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |
| OIL  | 57348  | MILLIE B LEON B           | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |
| OIL  | 52283  | MILLIE B LEON C           | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |
| OIL  | 51381  | MILLIE C                  | 85280300 | SPRABERRY (TREND AREA) | 103   | CRANE       |
| OIL  | 51382  | MILLIE D                  | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |
| OIL  | 30083  | MILLY                     | 53179333 | LENORAH, WEST (DEAN)   | 317   | MARTIN      |
| OIL  | 30084  | MILLY -A-                 | 53179333 | LENORAH, WEST (DEAN)   | 317   | MARTIN      |
| OIL  | 42677  | MISSION                   | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| OIL  | 51858  | MISSOULA UNIT             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59207  | MOJO 4837                 | 85280300 | SPRABERRY (TREND AREA) | 135   | ECTOR       |
| OIL  | 51973  | MONROE 34-116             | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 59061  | MOONSHINE 37-25 A         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59062  | MOONSHINE 37-25 B         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC      |          |                                 |       |             |
| OIL  | 59063  | MOONSHINE 37-25 C        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59149  | MOONSHINE 37-25 D        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59077  | MOONSHINE 37-25 E        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59135  | MOONSHINE 37-25 F        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59084  | MOONSHINE 37-25 G        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59089  | MOONSHINE 37-25 H        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59090  | MOONSHINE 37-25 I        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59115  | MOONSHINE 37-25 J        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59117  | MOONSHINE 37-25 K        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59150  | MOONSHINE 37-25 L        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59151  | MOONSHINE 37-25 M        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59152  | MOONSHINE 37-25 N        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55132  | MOORE SHARK 10-9 UNIT    | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 36778  | MOORE-GILMORE            | 00018001 | WILDCAT                         | 371   | PECOS       |
| OIL  | 31332  | MORRISON, H. B. -A-      | 73565800 | PYOTE, SOUTH (6450 SAND)        | 475   | WARD        |
| OIL  | 31521  | MORRISON, H. B. -A-      | 73565200 | PYOTE, SOUTH (4950 SAND)        | 475   | WARD        |
| OIL  | 31055  | MORRISON, H. B. -A-      | 73565400 | PYOTE, SOUTH (6100 SAND)        | 475   | WARD        |
| OIL  | 47758  | MOTT                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 49755  | MOTT 102                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55387  | MOTT 12                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 56046  | MOTT 13                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 56333  | MOTT 14                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54314  | MOTT 15                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55472  | MOTT 16                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 56071  | MOTT 3                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54777  | MOTT 4                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54797  | MOTT 5                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 52849  | MOTT 6                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 52844  | MOTT 7                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 53728  | MOTT 8                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54055  | MOTT 9                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54808  | MUD HEN 57-31 A          | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 54955  | MUD HEN 57-31 B          | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 54956  | MUD HEN 57-31 C          | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 54957  | MUD HEN 57-31 D          | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 37907  | MUSTANG "D"              | 51152750 | LACAFF (WOLFCAMP)               | 317   | MARTIN      |
| OIL  | 37905  | MUSTANG D                | 51152680 | LACAFF (SPRABERRY)              | 317   | MARTIN      |
| OIL  | 35383  | MYRICK                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40708  | MYRICK "48"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45283  | NAIL RANCH               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 59774  | NAKEISHA                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 38896  | NAKEISHA                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 57913  | NAKEISHA-MAYBERRY 3220 B | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 35996  | NANCE "6"                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36235  | NANCE 6-B                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50472  | NEAL LETHCO A 21-22      | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 51539  | NEAL LETHCO B 21-22      | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 52245  | NEAL LETHCO C 21-22      | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53695  | NEAL LETHCO D 21-22      | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54614  | NEAL LETHCO E 21-22      | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC          |          |                        |       |             |
| OIL  | 47535  | NEAL LETHCO STATE 20         | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 49046  | NEAL LETHCO STATE 24-23 UNIT | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 46627  | NEAL LETHCO 16               | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 51055  | NEAL LETHCO 16-15 A          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53026  | NEAL LETHCO 16-15 B          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53598  | NEAL LETHCO 16-15 C          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 54452  | NEAL LETHCO 16-15 D          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 55394  | NEAL LETHCO 16-15 E          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 51056  | NEAL LETHCO 17-18 A          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53069  | NEAL LETHCO 17-18 B          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53607  | NEAL LETHCO 17-18 C          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 54066  | NEAL LETHCO 17-18 D          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 55856  | NEAL LETHCO 17-18 E          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 48598  | NEAL LETHCO 18               | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 45822  | NEAL LETHCO 28-27            | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 46914  | NEAL LETHCO 29               | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53243  | NEAL LETHCO 29-2 B           | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53585  | NEAL LETHCO 29-2 C           | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 54267  | NEAL LETHCO 29-2 D           | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 54268  | NEAL LETHCO 29-2 E           | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 54334  | NEAL LETHCO 29-2 F           | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 46626  | NEAL LETHCO 31               | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53589  | NEAL LETHCO 31-36 B          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53539  | NEAL LETHCO 31-36 C          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 54103  | NEAL LETHCO 31-36 D          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 54220  | NEAL LETHCO 31-36 E          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 54953  | NEAL LETHCO 31-36 F          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 55429  | NEAL LETHCO 31-36 G          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 50129  | NEAL LETHCO 34-33 A UNIT     | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 50030  | NEAL LETHCO 34-33 B UNIT     | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 49045  | NEAL LETHCO 35-36 UNIT       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53085  | NEAL LETHCO 38-13 A          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53140  | NEAL LETHCO 38-13 B          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53980  | NEAL LETHCO 38-13 C          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 54043  | NEAL LETHCO 38-13 D          | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 50210  | NEAL LETHCO 39-37 UNIT       | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53294  | NEAL LETHCO 39-40-12 UNIT    | 41911500 | HOEFS T-K (WOLFCAMP)   | 371   | PECOS       |
| OIL  | 53823  | NICHOLS EAST UNIT            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57134  | NICHOLS WEST B               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57231  | NICHOLS WEST C               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56708  | NICHOLS WEST D               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56736  | NICHOLS WEST E               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57221  | NICHOLS WEST F               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57232  | NICHOLS WEST G               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57573  | NICHOLS WEST J               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 39068  | NICHOLS 15                   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 41372  | NICHOLS 17                   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43014  | NICHOLS 50                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44634  | NICK                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39684  | NICK                         | 74041300 | RK (STRAWN)            | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC          |          |                                 |       |             |
| OIL  | 46521  | NICKEL 6-13                  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51648  | NIMITZ                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56212  | NIMITZ 11                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56206  | NIMITZ 12                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53778  | NIMITZ 2                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53299  | NIMITZ 3                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53767  | NIMITZ 4                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53303  | NIMITZ 6                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54796  | NIMITZ 7                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53926  | NIMITZ 8                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51560  | NOKOTA 19 DODT               | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 33608  | NORET-JONES                  | 69541300 | PATIENCE (PENN-REEF)            | 227   | HOWARD      |
| OIL  | 48702  | NORTH BUFFALO RIVER 27-34-39 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 57468  | NORTH BUFFALO RIVER 27-34-39 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31391  | O'NEAL -D-                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39499  | O'NEAL "15"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48228  | OATES 10N-2                  | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 40745  | ODD FELLOWS 15               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37194  | ODOM "11"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42501  | ODOM "11"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 16417  | OLDHAM, IDA MAE, -C-         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 16295  | OLDHAM, IDA MAE, -D-         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59425  | OPEN RANGE 28-29 A           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59459  | OPEN RANGE 28-29 B           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59446  | OPEN RANGE 28-29 C           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59448  | OPEN RANGE 28-29 D           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59485  | OPEN RANGE 28-29 E           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59592  | OPEN RANGE 28-29 F           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59635  | OPEN RANGE 28-29 G           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59657  | OPEN RANGE 28-29 H           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59636  | OPEN RANGE 28-29 I           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59602  | OPEN RANGE 28-29 J           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38482  | OPIE                         | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44488  | OPIE A                       | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44489  | OPIE B                       | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44490  | OPIE C                       | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44491  | OPIE D                       | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44492  | OPIE E                       | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44493  | OPIE F                       | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44494  | OPIE G                       | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44495  | OPIE H                       | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 59676  | ORVIS 37-25 C                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59717  | ORVIS 37-36 A                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59678  | ORVIS 37-36 B                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38853  | OTIS                         | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 42052  | OZIER 11                     | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 52068  | PAGE ROYALTY STATE 31-32 A   | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 52991  | PAGE ROYALTY STATE 31-32 B   | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 46264  | PAGE ROYALTY 31              | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 39060  | PAISLEY                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC      |          |                                 |       |             |
| OIL  | 42015  | PALOMINO                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55693  | PAPER RINGS 136-137 A    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52079  | PARKER FARMS NS 25-28 01 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52591  | PARKER FARMS NS 25-28 02 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52083  | PARKER FARMS NS 25-28 03 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41481  | PARKER FARMS 25          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41131  | PARKS "38"               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50501  | PARKS NS 17-28 01        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50502  | PARKS NS 17-28 02        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50503  | PARKS NS 17-28 03        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50515  | PARKS NS 17-28 04        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50507  | PARKS NS 17-28 05        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50508  | PARKS NS 17-28 06        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42628  | PARKS, ROY JR.           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33552  | PARKS, ROY JR.           | 39969650 | HEADLEE (FUSSELMAN)             | 329   | MIDLAND     |
| OIL  | 02509  | PARKS, ROY, JR.          | 39969600 | HEADLEE (ELLENBURGER)           | 329   | MIDLAND     |
| OIL  | 23767  | PAT, K.                  | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 52500  | PATRICIA LANDS           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 115   | DAWSON      |
| OIL  | 51126  | PATRICIA PLOW            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 52171  | PATTON                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 60628  | PATTON                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60634  | PATTON 2                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58246  | PATTON 2                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 58258  | PATTON 3                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61593  | PATTON 4                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34515  | PECK, J.F.               | 20006500 | CONCHO BLUFF, NORTH (QUEEN)     | 461   | UPTON       |
| OIL  | 30274  | PECK, PATTI              | 20006500 | CONCHO BLUFF, NORTH (QUEEN)     | 461   | UPTON       |
| OIL  | 50491  | PEELER A                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50511  | PEELER B                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50512  | PEELER C                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50543  | PEELER D                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47528  | PEGGY                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47722  | PEGGY A                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 43186  | PEGGY A                  | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 44576  | PEGGY B                  | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 45132  | PEGGY C                  | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 56254  | PEGGY 10                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56223  | PEGGY 11                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58236  | PEGGY 12                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58237  | PEGGY 13                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58238  | PEGGY 14                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53157  | PEGGY 5                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53521  | PEGGY 6                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56209  | PEGGY 9                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52533  | PERCHERON 46-45 A        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 52432  | PERCHERON 46-45 B        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53573  | PERCHERON 46-45 C        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53467  | PERCHERON 46-45 D        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 38287  | PEUGH "24"               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56915  | PHANTOM-BURKHOLDER UNIT  | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC     |          |                                 |       |             |
| OIL  | 44758  | PHANTOM-BURKHOLDER UNIT | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 38029  | PHILLIPS UNIT           | 49945800 | KNOTT, WEST (SPRABERRY)         | 317   | MARTIN      |
| OIL  | 44213  | PHILLIPS UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45485  | PHILLIPS 20             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 38958  | PHILLIPS 39             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47858  | PHILLIPS-HODNETT UNIT   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39141  | PINOT 65                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53968  | PINOT 77                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53969  | PINOT 84                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39943  | PINOTAGE                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53932  | PINOTAGE 57             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53931  | PINOTAGE 64             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 35760  | PITA                    | 20006500 | CONCHO BLUFF, NORTH (QUEEN)     | 103   | CRANE       |
| OIL  | 23801  | POE                     | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 50721  | POE A                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50722  | POE B                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50723  | POE C                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50724  | POE D                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37321  | POWELL "43"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51524  | POWELL SN 36-25 02      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51548  | POWELL SN 36-25 04      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51549  | POWELL SN 36-25 06      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43944  | POWELL 36               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41265  | PRIMITIVO               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43413  | PW                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44899  | RAFE                    | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 103   | CRANE       |
| OIL  | 45218  | RAFE A                  | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 103   | CRANE       |
| OIL  | 42303  | RAINBOW STATE 33-70     | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 60784  | RANGER STATE 15-13 A    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 60786  | RANGER STATE 15-13 C    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 60788  | RANGER STATE 15-13 D    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 60785  | RANGER STATE 70-13 B    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 43109  | RATLIFF "A"             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47989  | RATLIFF "B-1"           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43056  | RATLIFF "B"             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 33876  | RATLIFF RANCH -A-       | 39971500 | HEADLEE, N. (DEVONIAN)          | 135   | ECTOR       |
| OIL  | 34082  | RATLIFF RANCH -I-       | 39971500 | HEADLEE, N. (DEVONIAN)          | 135   | ECTOR       |
| OIL  | 27648  | RATLIFF, SALLIE W.-D-   | 39971500 | HEADLEE, N. (DEVONIAN)          | 135   | ECTOR       |
| OIL  | 48287  | RAY 3427 A              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48294  | RAY 3427 B              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52915  | RAY 3427 C              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53033  | RAY 3427 D              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52992  | RAY 3427 E              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53190  | RAY 3427 F              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53534  | RAY 3427 G              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55293  | RAY 3427 H              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57776  | RECURVE 13-12 A         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57783  | RECURVE 13-12 B         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57748  | RECURVE 13-12 C         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57784  | RECURVE 13-12 D         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC |          |                                 |       |             |
| OIL  | 57759  | RECURVE 13-12 E     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57798  | RECURVE 13-12 F     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59763  | RECURVE 13-12 G     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59829  | RECURVE 13-12 I     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59830  | RECURVE 13-12 J     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59831  | RECURVE 13-12 K     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59832  | RECURVE 13-12 L     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59833  | RECURVE 13-12 M     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59834  | RECURVE 13-12 N     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59835  | RECURVE 13-12 O     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59836  | RECURVE 13-12 Q     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59908  | RECURVE 13-12 R     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52139  | REDCLOUD 3-5 UNIT   | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 39706  | REED                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47783  | REED 1 A            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51709  | REED 1 B            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51703  | REED 1 C            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51747  | REED 1 D            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51704  | REED 1 E            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52043  | REED 1 F            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52361  | REED 1 G            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45328  | REYNOLDS 2          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39565  | RFD                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 53863  | RIDGWAY             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53862  | RIDGWAY 2           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54665  | RIDGWAY 3           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39515  | RIESLING            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38859  | RIGGAN "39"         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52570  | RILEY AA 1807       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47522  | RILEY B 1807        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47498  | RILEY C 1807        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48077  | RILEY D 1819        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48268  | RILEY E 1819        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48621  | RILEY F 1807        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48591  | RILEY G 1807        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48573  | RILEY H 1807        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51493  | RILEY P 1807        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51494  | RILEY Q 1807        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51488  | RILEY R 1807        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51495  | RILEY S 1807        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53954  | RILEY T 1807        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53734  | RILEY U 1807        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53753  | RILEY V 1807        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53754  | RILEY W 1807        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53202  | RILEY X 1807        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51995  | RILEY Y 1807        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52783  | RILEY Z 1807        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 61983  | RIO 27-10 A         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61882  | RIO 27-10 J         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61910  | RIO 27-10 M         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC |          |                                 |       |             |
| OIL  | 61859  | RIO 27-10 N         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61911  | RIO 27-10 O         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61734  | RIO 27-10 Q         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61912  | RIO 27-10 R         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61890  | RIO 27-10 T         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61891  | RIO 27-10 U         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61997  | RIO 27-10 W         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61892  | RIO 27-10 X         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61883  | RIO 27-15 B         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61942  | RIO 27-15 C         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61884  | RIO 27-15 D         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61885  | RIO 27-15 E         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61886  | RIO 27-15 F         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61887  | RIO 27-15 G         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61914  | RIO 27-15 H         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62040  | RIO 27-15 I         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61972  | RIO 27-15 K         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61915  | RIO 27-15 L         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61916  | RIO 27-15 Y         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56566  | RIVER CAT 57-33 A   | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 57380  | RIVER CAT 57-33 B   | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 58964  | RIVER CAT 57-33 C   | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 49067  | ROCK RIVER STATE 30 | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 56916  | ROGERS 6 UNIT       | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 59856  | ROLL CALL 29-32 A   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59957  | ROLL CALL 29-32 C   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59931  | ROLL CALL 29-32 D   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59906  | ROLL CALL 29-32 E   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59875  | ROLL CALL 29-32 F   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59865  | ROLL CALL 29-32 G   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59874  | ROLL CALL 29-32 H   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59956  | ROLL CALL 29-32 I   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59878  | ROLL CALL 29-32 J   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59876  | ROLL CALL 29-32 K   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59880  | ROLL CALL 29-32 M   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41568  | ROMAN 19            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55947  | ROMAN 19 A          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55905  | ROMAN 19 B          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55911  | ROMAN 19 C          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55904  | ROMAN 19 D          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44143  | ROMAN 19A           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42819  | ROMAN 20            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42338  | ROSE                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38877  | ROSE MARIE          | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 50056  | ROXIE STATE 6       | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 40120  | ROY 1               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39867  | RUBY                | 74041300 | RK (STRAWN)                     | 317   | MARTIN      |
| OIL  | 49239  | SABINE 10S-2 UNIT   | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 56526  | SAGE 37-36 A        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56643  | SAGE 37-36 B        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC        |          |                                 |       |             |
| OIL  | 56505  | SAGE 37-36 C               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56686  | SAGE 37-36 D               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56806  | SAGE 37-36 E               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57039  | SAGE 37-36 F               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37524  | SALLIE                     | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 37525  | SALLIE 'C'                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 38338  | SALLIE 'D'                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 38683  | SALLIE 'E'                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 38512  | SALLIE 'F'                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 37662  | SALLIE "A"                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 37663  | SALLIE "B"                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 58317  | SALLIE B 1213 A            | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 58311  | SALLIE B 1213 B            | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 59670  | SALLIE 13                  | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 38297  | SALLIE 13                  | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 38296  | SALLIE 23                  | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 38439  | SALLIE11                   | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 38440  | SALLIE2                    | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 43198  | SAM 17                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52216  | SAN LUIS 6-1 UNIT          | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 51451  | SARAH HAYS 12-1S STATE     | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 47421  | SAXON A                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47388  | SAXON B                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47440  | SAXON C                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48750  | SAXON D                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48893  | SAXON E                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48925  | SAXON F                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49491  | SAXON G                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50819  | SAXON H                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50977  | SAXON I                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51763  | SAXON J                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51614  | SAXON K                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51631  | SAXON L                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 30111  | SBC                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29540  | SCHARBAUER                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 23889  | SCHARBAUER                 | 38227333 | HALLANAN (STRAWN)               | 329   | MIDLAND     |
| OIL  | 39586  | SCHARBAUER                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31782  | SCHARBAUER -J-             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32168  | SCHARBAUER -34-            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42837  | SCHARBAUER "C-27"          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42347  | SCHARBAUER B - 27          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31863  | SCHARBAUER I               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31822  | SCHARBAUER, CLARENCE "34"  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37913  | SCHARBAUER, CLARENCE ET AL | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44577  | SCHUELKE "28"              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 34037  | SCHUELKE "28"              | 69541300 | PATIENCE (PENN-REEF)            | 227   | HOWARD      |
| OIL  | 23285  | SCHWERTNER-DANIEL "B"      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50517  | SEM NS 14-23               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50349  | SEM NS 14-23 01            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50357  | SEM NS 14-23 02            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC     |          |                                 |       |             |
| OIL  | 50497  | SEM SN 35-26 03         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52662  | SEM WEST 14-23 A        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52639  | SEM WEST 14-23 B        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52663  | SEM WEST 14-23 C        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40266  | SEMILLON                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38516  | SHAFFER "15"            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38861  | SHAFFER "2"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46952  | SHAFFRATH 26            | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 50496  | SHARK 14-23 (ALLOC-1SH) | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52724  | SHARK 14-23 (ALLOC-2SH) | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51998  | SHARKTOOTH 3-4          | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 39623  | SHELLEY                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 38011  | SHELLEY                 | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 52150  | SHERMAN 6-9 UNIT        | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 55734  | SHERRY                  | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 59285  | SHIMANO 28-45 C         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59284  | SHIMANO 28-45 M         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39765  | SHIRAZ                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40349  | SHIRLEY                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44595  | SHIRLEY -B-             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41264  | SHIRLEY "A"             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40773  | SHORTES 40              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51643  | SHORTES 40 UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48230  | SIBLEY 3-2              | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 50650  | SIBLEY 3-4 A            | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53819  | SIBLEY 3-4 B            | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 56253  | SILVERADO 40-1 A        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56202  | SILVERADO 40-1 B        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56140  | SILVERADO 40-1 C        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56473  | SILVERADO 40-1 E        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56139  | SILVERADO 40-1 F        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56317  | SILVERADO 40-1 G        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56453  | SILVERADO 40-1 H        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56213  | SILVERADO 40-1 I        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56472  | SILVERADO 40-1 J        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56301  | SILVERADO 40-1 K        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60844  | SIMMS 30-18 A           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60957  | SIMMS 30-18 AA          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60846  | SIMMS 30-18 B           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60686  | SIMMS 30-18 C           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60687  | SIMMS 30-18 D           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60676  | SIMMS 30-18 E           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60848  | SIMMS 30-18 F           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60688  | SIMMS 30-18 G           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60689  | SIMMS 30-18 H           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60733  | SIMMS 30-18 I           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60757  | SIMMS 30-18 J           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60690  | SIMMS 30-18 K           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60758  | SIMMS 30-18 L           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60810  | SIMMS 30-18 M           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC    |          |                                 |       |             |
| OIL  | 60691  | SIMMS 30-18 N          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60811  | SIMMS 30-18 O          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60734  | SIMMS 30-18 P          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60812  | SIMMS 30-18 Q          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60699  | SIMMS 30-18 R          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60735  | SIMMS 30-18 S          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60849  | SIMMS 30-18 T          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60813  | SIMMS 30-18 U          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60907  | SIMMS 30-18 Z          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57500  | SIPAPU 246 A           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36712  | SMITH "16"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 35860  | SMITH HALL COMMUNITY   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56628  | SMITH JALONICK 16-21 C | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56834  | SMITH JALONICK 16-21 E | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56640  | SMITH JALONICK 16-21 I | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45870  | SMITH SN 48-37 02      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49326  | SMITH SN 48-37 03      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53717  | SMITH SN 48-37-36 01   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53746  | SMITH SN 48-37-36 03   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53747  | SMITH SN 48-37-36 04   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44480  | SMITH 48A              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 27066  | SMITH-HALL -A-         | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 38626  | SMITH-HALL A           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42007  | SONJA                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55109  | SOTO 43-7 (ALLOC-1SH)  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55624  | SOTO 43-7 (ALLOC-3SH)  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55630  | SOTO 43-7 (ALLOC-4SH)  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 53804  | SPAATZ                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 42004  | SPECK 1                | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 39560  | ST                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53513  | ST E                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50026  | ST E UNIT              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40653  | ST NW                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41364  | ST S                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51230  | ST S - ST RR K         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45331  | ST S-ST RR A           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45937  | ST S-ST RR B           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46460  | ST S-ST RR C           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45319  | ST S-ST RR D           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47213  | ST S-ST RR E           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47215  | ST S-ST RR F           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48808  | ST S-ST RR H           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48816  | ST S-ST RR I           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41340  | ST W                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51796  | ST-ST RR L             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51701  | ST-ST RR M             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51798  | ST-ST RR N             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50892  | ST-ST RR O             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50870  | ST-ST RR P             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51679  | ST-ST RR Q             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC          |          |                                 |       |             |
| OIL  | 55141  | ST-ST RR R                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46306  | ST-ST S A                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47212  | ST-ST S B                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46988  | ST-ST S C                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47192  | ST-ST S D                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48071  | ST-ST S E                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48072  | ST-ST S F                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51234  | ST-ST S G                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51235  | ST-ST S H                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49644  | STAGGS                       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 31027  | STANOLIND                    | 85280400 | SPRABERRY (TREND AREA CL. FK.)  | 383   | REAGAN      |
| OIL  | 39789  | STATE "PG"                   | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 40792  | STATE "PW"                   | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 40690  | STATE "QE"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40220  | STATE "RC"                   | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 43996  | STATE "6"                    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52720  | STATE AMBUSH 45-44 A         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53301  | STATE AMBUSH 45-44 B         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53733  | STATE AMBUSH 45-44 C         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54586  | STATE AMBUSH 45-44 D         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54202  | STATE AMBUSH 45-44 E         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54958  | STATE AMBUSH 45-44 F         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54960  | STATE AMBUSH 45-44 G         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 49953  | STATE ARDENNES UNIT          | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54166  | STATE ARDENNES 11-7 A        | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54165  | STATE ARDENNES 11-7 B        | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 56174  | STATE ARMSTRONG 9-4 A        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 56242  | STATE ARMSTRONG 9-4 B        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 56243  | STATE ARMSTRONG 9-4 C        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 60285  | STATE ARMSTRONG 9-4 D        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 52567  | STATE ARMSTRONG 9-4 UNIT     | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 52770  | STATE AZTECA 15-3 A          | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 52705  | STATE BARB 10-5 A            | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53433  | STATE BARB 10-5 B            | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53642  | STATE BARB 10-5 C            | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 56748  | STATE BIGGS 12-19 A          | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 50012  | STATE BIGGS 12A-2 UNIT       | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 52203  | STATE BRUMBY 6-A             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53634  | STATE BRUMBY 6-B             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53353  | STATE BRUMBY 6-C             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53967  | STATE BRUMBY 6-D             | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52084  | STATE CHAPMAN 26-27 UNIT     | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54920  | STATE CLEVELAND 16-5 A       | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 52122  | STATE CLIFFHANGER 26-27 UNIT | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53599  | STATE COLUMBIA 228-208 UNIT  | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 42100  | STATE C19-15                 | 92100050 | TWO GEORGES (BONE SPRING)       | 389   | REEVES      |
| OIL  | 42042  | STATE C19-20                 | 92100050 | TWO GEORGES (BONE SPRING)       | 389   | REEVES      |
| OIL  | 51655  | STATE ELBERT 7-8 UNIT        | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 50292  | STATE EOT WHALE UNIT 30-26   | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 59332  | STATE GYPSY 16-4 A           | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC           |          |                           |       |             |
| OIL  | 59578  | STATE GYPSY 16-4 B            | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 60563  | STATE GYPSY 16-4 C            | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 60589  | STATE GYPSY 16-4 D            | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 54921  | STATE HENSON 6-5 A            | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 42022  | STATE JOHNSON 68              | 92100050 | TWO GEORGES (BONE SPRING) | 389   | REEVES      |
| OIL  | 56290  | STATE JUTLAND 15-2 A          | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 56471  | STATE JUTLAND 15-2 B          | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 56288  | STATE JUTLAND 15-2 C          | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 53867  | STATE JUTLAND 6-1 A           | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 54263  | STATE LINCOLN 8-1 UNIT        | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 49972  | STATE LOKAI UNIT              | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 53524  | STATE LONGS 8-7 UNIT          | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 49974  | STATE MCGARY 16               | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 55731  | STATE MCGARY 16-9 UA          | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 56704  | STATE MCGARY 16-9 UB          | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 56747  | STATE MCGARY 16-9 UC          | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 56743  | STATE MCGARY 16-9 UD          | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55729  | STATE MCINTYRE 40-39 UA       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 50471  | STATE NEAL LETHCO A 20-19     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51605  | STATE NEAL LETHCO B 20-19     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 52111  | STATE NEAL LETHCO C 20-19     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53722  | STATE NEAL LETHCO D 20-19     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55124  | STATE NEAL LETHCO E 20-19     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55532  | STATE NEAL LETHCO SR 24-115 A | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55643  | STATE NEAL LETHCO SR 24-115 B | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 50557  | STATE NEAL LETHCO 10-9 B      | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51649  | STATE NEAL LETHCO 10-9 C      | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51606  | STATE NEAL LETHCO 10-9 D      | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53493  | STATE NEAL LETHCO 10-9 E      | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53510  | STATE NEAL LETHCO 10-9 F      | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55105  | STATE NEAL LETHCO 10-9 G      | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55106  | STATE NEAL LETHCO 10-9 H      | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55714  | STATE NEAL LETHCO 27-25 E 5BS | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 52424  | STATE NEAL LETHCO 27-25 UNIT  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53370  | STATE NEAL LETHCO 28-27 A     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 52137  | STATE NEAL LETHCO 29-28 A     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 52610  | STATE NEAL LETHCO 29-28 B     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53530  | STATE NEAL LETHCO 29-28 C     | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 53579  | STATE NEAL LETHCO 29-28 D     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51791  | STATE NEAL LETHCO 29-30 A     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 52718  | STATE NEAL LETHCO 29-30 B     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53648  | STATE NEAL LETHCO 29-30 C     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53580  | STATE NEAL LETHCO 29-30 D     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55074  | STATE NEAL LETHCO 29-30 E     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 56582  | STATE NEAL LETHCO 30-115 D    | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 49946  | STATE NEAL LETHCO 36-32 UNIT  | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 50440  | STATE NEAL LETHCO 7-8 B       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51678  | STATE NEAL LETHCO 7-8 C       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51513  | STATE NEAL LETHCO 7-8 D       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 52228  | STATE NEAL LETHCO 7-8 E       | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC        |          |                                 |       |             |
| OIL  | 52460  | STATE NEAL LETHCO 7-8 F    | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 55131  | STATE NEAL LETHCO 7-8 G    | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 55134  | STATE NEAL LETHCO 7-8 H    | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53868  | STATE NORMAN 45-46 A       | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53869  | STATE NORMAN 45-46 B       | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53935  | STATE NORMAN 45-46 C       | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53978  | STATE NORMAN 45-46 D       | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 52613  | STATE OBERLANDER 15-4 A    | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53569  | STATE PAMPA 15-14 A        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53466  | STATE PAMPA 15-14 B        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51880  | STATE REED A 11-12         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 51722  | STATE REED B 11-12         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53312  | STATE REED C 11-12         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53471  | STATE REED D 11-12         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 55163  | STATE REED E 11-12         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 55158  | STATE REED F 11-12         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54604  | STATE ROCK RIVER 30-19 UA  | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 54579  | STATE ROCK RIVER 30-19 UB  | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 54658  | STATE ROCK RIVER 30-19 UC  | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 56737  | STATE SAN SABA 15-14 UNIT  | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 58295  | STATE SHIRE 72-18 A        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 58504  | STATE SHIRE 72-18 B        | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 51328  | STATE SLICKROCK 24-20 UNIT | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53924  | STATE STEWART 1-12 UD 1TB  | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 59136  | STATE STEWART 1-12 UJ      | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 58379  | STATE TRINITY 17-8 A       | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 57480  | STEBUBEN                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57498  | STEBUBEN 2                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57479  | STEBUBEN 3                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57443  | STEBUBEN 4                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57481  | STEBUBEN 5                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61487  | STEBUBEN 6                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54392  | STEBUBEN 7                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39763  | STEVEN "2"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60770  | STEWART 2-11 E             | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 57870  | STEWART 2-11 UNIT          | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 47508  | STEWART 22-15              | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 48229  | STEWART 28-21 UNIT         | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 45270  | STEWART 30                 | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 45837  | STONE 39                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57390  | STRAIN "10"                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29330  | STRAIN "19"                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50217  | STROUD -B-                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 25683  | STROUD -C-                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54650  | SUNLIGHT 208-1             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 48855  | T Y RANCH                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59176  | T Y RANCH WEST             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37223  | T-Y                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47900  | TARGET B                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47951  | TARGET D                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|-----------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME            |          |                                 |       |              |
| 08   | 217012 | DIAMONDBACK E&P LLC   |          |                                 |       |              |
| OIL  | 50160  | TARGET E              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 50157  | TARGET F              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 50158  | TARGET G              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 50161  | TARGET H              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 50190  | TARGET I              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 50162  | TARGET J              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 51293  | TARGET K              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 51342  | TARGET L              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 51850  | TARGET M              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 51380  | TARGET O              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 51339  | TARGET P              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 51338  | TARGET Q              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 51337  | TARGET R              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 41649  | TATE                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 48987  | TATIA                 | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR        |
| OIL  | 60875  | TATIA (SA)            | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR        |
| OIL  | 46228  | TATIA (SA)            | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR        |
| OIL  | 57266  | TATIA 0310 A          | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR        |
| OIL  | 57237  | TATIA 0310 C          | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR        |
| OIL  | 57512  | TATIA 0310 D          | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR        |
| OIL  | 60645  | TATIA 0310 E          | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR        |
| OIL  | 57238  | TATIA 0310 F          | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR        |
| OIL  | 60162  | TATIA 0310 G          | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR        |
| OIL  | 60646  | TATIA 0310 H          | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR        |
| OIL  | 54778  | TATIA 0310 I          | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR        |
| OIL  | 60163  | TATIA 0310 J          | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR        |
| OIL  | 60122  | TATIA 0310 K          | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR        |
| OIL  | 31156  | TAYLOR, ELIZABETH -A- | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN       |
| OIL  | 60851  | TEMPLE FORK 32-20 A   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 60852  | TEMPLE FORK 32-20 B   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 60908  | TEMPLE FORK 32-20 C   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 60909  | TEMPLE FORK 32-20 D   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 60911  | TEMPLE FORK 32-20 E   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 60912  | TEMPLE FORK 32-20 F   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 61101  | TEMPLE FORK 32-20 H   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 60853  | TEMPLE FORK 32-20 I   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 60913  | TEMPLE FORK 32-20 J   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 60882  | TEMPLE FORK 32-20 M   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 60914  | TEMPLE FORK 32-20 Q   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 62225  | TEMPLE FORK 32-20 U   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 61066  | TEMPLE FORK 32-20 V   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 62217  | TEMPLE FORK 32-20 W   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 61067  | TEMPLE FORK 32-20 X   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 56495  | TENNISON 46 SWD       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 54637  | TETRIS SN 1-48 A      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 54610  | TETRIS SN 1-48 B      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 54611  | TETRIS SN 1-48 C      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 54612  | TETRIS SN 1-48 D      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 57258  | THE OREACHER          | 41911500 | HOEFS T-K (WOLFCAMP)            | 000   | 000000000000 |
| OIL  | 57325  | THE PREACHER          | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC       |          |                                 |       |             |
| OIL  | 39146  | THELMA                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51000  | THELMA A                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51001  | THELMA B                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38904  | THELMA LOU                | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 50222  | THOMAS                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40221  | THOMASON "D"              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39782  | THOMASON, W. A.           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57284  | THUNDERBALL STATE 4-67 UB | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 57285  | THUNDERBALL STATE 4-67 UD | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 57286  | THUNDERBALL STATE 4-67 UE | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 57323  | THUNDERBALL STATE 4-67 UF | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 57465  | THUNDERBALL STATE 4-67 UH | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50088  | TIGER SN 245-252          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48265  | TIGER UNIT SN 245-252     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 24119  | TOM                       | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 47699  | TOM A                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56729  | TOM SAWYER 43-6 A         | 69996200 | PEART (BARNETT)                 | 135   | ECTOR       |
| OIL  | 59507  | TOM SAWYER 43-6 C         | 69996200 | PEART (BARNETT)                 | 135   | ECTOR       |
| OIL  | 48030  | TOMAHAWK 2425 A           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48253  | TOMAHAWK 2425 B           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55162  | TOMAHAWK 2425 C           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55238  | TOMAHAWK 2425 D           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56015  | TOMAHAWK 2425 E           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55955  | TOMAHAWK 2425 F           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56444  | TOMAHAWK 2425 G           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56443  | TOMAHAWK 2425 I           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57223  | TOMAHAWK 2425 K           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57224  | TOMAHAWK 2425 L           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57225  | TOMAHAWK 2425 M           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57226  | TOMAHAWK 2425 N           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 60580  | TOMCAT 23-24 A            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60573  | TOMCAT 23-24 B            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60826  | TOMCAT 23-24 C            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60656  | TOMCAT 23-24 D            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60581  | TOMCAT 23-24 E            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60673  | TOMCAT 23-24 F            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60582  | TOMCAT 23-24 G            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 25428  | TOMLINSON, J. C.          | 21390500 | COYANOSA, W. (DELAWARE 5200)    | 371   | PECOS       |
| OIL  | 53957  | TORNADO 104-103 UNIT      | 41911500 | HOEFS T-K (WOLFCAMP)            | 475   | WARD        |
| OIL  | 47022  | TRAILAND A UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51664  | TRAILAND B UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55921  | TRAILAND N UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51935  | TREE FROG 47 EAST A       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53696  | TREE FROG 47 EAST C       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53768  | TREE FROG 47 WEST UNIT    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49063  | TRINITY STATE 8           | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 41451  | TYLER                     | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 50443  | TYTEX L1                  | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 49050  | TYTEX 41-42 UNIT          | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 59665  | UL ADDIE 41-27 A          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC    |          |                                 |       |             |
| OIL  | 59837  | UL ADDIE 41-27 B       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59846  | UL ADDIE 41-27 C       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55841  | UL ANTHEM MAY 13-12 A  | 69996200 | PEART (BARNETT)                 | 103   | CRANE       |
| OIL  | 61096  | UL AUBURN 15-28 A      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61098  | UL AUBURN 15-28 B      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61109  | UL AUBURN 15-28 C      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61103  | UL AUBURN 15-28 D      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61104  | UL AUBURN 15-28 E      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61110  | UL AUBURN 15-28 F      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56148  | UL AUDIBLE 30-44 E     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56188  | UL AUDIBLE 30-44 A     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56144  | UL AUDIBLE 30-44 B     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56145  | UL AUDIBLE 30-44 C     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56162  | UL AUDIBLE 30-44 D     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56119  | UL AUDIBLE 30-44 F     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51912  | UL BENSON A            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 51915  | UL BENSON B            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 51916  | UL BENSON C            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 51917  | UL BENSON D            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 47890  | UL BLK 6 DDU A         | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 45365  | UL BUMBLE UNIT 5-36    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55800  | UL CARNIOLAN 7-49 A    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55876  | UL CARNIOLAN 7-49 B    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55801  | UL CARNIOLAN 7-49 C    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 55802  | UL CARNIOLAN 7-49 D    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56933  | UL CARNIOLAN 7-49 G    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56947  | UL CARNIOLAN 7-49 H    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56702  | UL CARNIOLAN 7-49 I    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56859  | UL CARNIOLAN 7-49 J    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 47119  | UL CARPENTER 7-20 UNIT | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56406  | UL COMANCHE D 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56416  | UL COMANCHE E 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56523  | UL COMANCHE F 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56492  | UL COMANCHE H 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56493  | UL COMANCHE I 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56494  | UL COMANCHE J 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57806  | UL COMANCHE L 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57835  | UL COMANCHE M 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57906  | UL COMANCHE N 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57872  | UL COMANCHE O 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57842  | UL COMANCHE P 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59219  | UL COMANCHE Q 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59093  | UL COMANCHE R 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59094  | UL COMANCHE S 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59092  | UL COMANCHE T 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59268  | UL COMANCHE U 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48829  | UL COMANCHE UNIT A4144 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 59269  | UL COMANCHE V 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57831  | UL COMANCHE W 29-42    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50761  | UL COMANCHE 2829       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC    |          |                        |       |             |
| OIL  | 50759  | UL COMANCHE 42A        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50760  | UL COMANCHE 42B        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57137  | UL COTTONFLAT          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55257  | UL COTTONFLAT A        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55258  | UL COTTONFLAT B        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55259  | UL COTTONFLAT C        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55136  | UL COTTONFLAT D        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55110  | UL COTTONFLAT E        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55186  | UL COTTONFLAT F        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55174  | UL COTTONFLAT G        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55244  | UL CUCKOO BEE 5-19 A   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56022  | UL CUCKOO BEE 5-19 B   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56013  | UL CUCKOO BEE 5-19 D   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56023  | UL CUCKOO BEE 5-19 E   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56860  | UL CUCKOO BEE 5-19 G   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56862  | UL CUCKOO BEE 5-19 H   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56861  | UL CUCKOO BEE 5-19 J   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 56863  | UL CUCKOO BEE 5-19 K   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 39952  | UL DIGGER              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41927  | UL II 14               | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41723  | UL II 49               | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41464  | UL III 12              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42505  | UL III 4               | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 47665  | UL III 4 EAST          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61133  | UL KANSAS 14-1 A       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61135  | UL KANSAS 14-1 B       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60107  | UL KESWICK 30-27 A     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59848  | UL KESWICK 30-27 B     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59620  | UL KESWICK 30-27 C     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59825  | UL KESWICK 41-27 D     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59824  | UL KESWICK 41-27 E     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59861  | UL KESWICK 41-27 F     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58921  | UL LAKE VALLEY 10-19 A | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 60765  | UL LAKE VALLEY 10-19 B | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 60766  | UL LAKE VALLEY 10-19 C | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 60791  | UL LAKE VALLEY 10-19 D | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 60792  | UL LAKE VALLEY 10-19 E | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 60767  | UL LAKE VALLEY 10-19 F | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 60793  | UL LAKE VALLEY 10-19 G | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55216  | UL LEAFCUTTER A        | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55157  | UL LEAFCUTTER B        | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55197  | UL LEAFCUTTER C        | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55130  | UL LEAFCUTTER D        | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61313  | UL LUNATE 5-38 A       | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61294  | UL LUNATE 5-38 B       | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61316  | UL LUNATE 5-38 C       | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61410  | UL LUNATE 5-38 D       | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61295  | UL LUNATE 5-38 E       | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61296  | UL LUNATE 5-38 F       | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61292  | UL LUNATE 5-38 G       | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |



OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|-----------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME            |          |                                 |       |              |
| 08   | 217012 | DIAMONDBACK E&P LLC   |          |                                 |       |              |
| OIL  | 61314  | UL LUNATE 5-38 I      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 61330  | UL LUNATE 5-38 J      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 52054  | UL MASON EAST A       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 52101  | UL MASON EAST B       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 52055  | UL MASON EAST C       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 48688  | UL MASON EAST UNIT    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 45925  | UL MASON UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 49200  | UL MASON WEST UNIT    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 57378  | UL MOCKINGBIRD 13-2 A | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 57528  | UL MOCKINGBIRD 13-2 B | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 57586  | UL MOCKINGBIRD 13-2 C | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 57587  | UL MOCKINGBIRD 13-2 D | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 57588  | UL MOCKINGBIRD 13-2 E | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 50480  | UL MS HZ BLK 6 B UNIT | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 49922  | UL MS HZ BLK 6 B UNIT | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 000   | 000000000000 |
| OIL  | 48661  | UL MS HZ BLK 6 UNIT   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 48320  | UL MUSTANG 13         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 59494  | UL PAGE 41-44 A       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 59457  | UL PAGE 41-44 B       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 59426  | UL PAGE 41-44 C       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 59593  | UL PAGE 41-44 D       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 59594  | UL PAGE 41-44 E       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 59607  | UL PAGE 41-44 F       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 59840  | UL PAGE 41-44 G       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 60154  | UL SITKA 12-1 K       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 60184  | UL SITKA 12-1 L       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 60278  | UL SITKA 12-1 M       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 60173  | UL SITKA 12-1 N       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 60279  | UL SITKA 12-1 P       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 60527  | UL SITKA 12-1 R       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 60280  | UL SITKA 12-1 S       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 60526  | UL SITKA 12-37 B      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 60185  | UL SITKA 12-37 C      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 60174  | UL SITKA 12-37 D      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 60275  | UL SITKA 12-37 E      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 60276  | UL SITKA 12-37 F      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 60277  | UL SITKA 12-37 G      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 60270  | UL SITKA 12-37 H      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 60271  | UL SITKA 12-37 I      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 60272  | UL SITKA 12-37 J      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 59618  | UL STANOLIND 30-27 A  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 59624  | UL STANOLIND 30-27 B  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 59628  | UL STANOLIND 30-27 C  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 45939  | UL TAWNY UNIT 8-12    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS      |
| OIL  | 52447  | UL 0312 E1            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53013  | UL 0312 E10           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 52946  | UL 0312 E11           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53014  | UL 0312 E12           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53071  | UL 0312 E15           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53090  | UL 0312 E16           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC |          |                        |       |             |
| OIL  | 53072  | UL 0312 E17         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53074  | UL 0312 E18         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52448  | UL 0312 E2          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52449  | UL 0312 E3          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52450  | UL 0312 E4          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52451  | UL 0312 E5          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52618  | UL 0312 E6          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52452  | UL 0312 E7          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52897  | UL 0312 E9          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53088  | UL 0312 W1          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53043  | UL 0312 W10         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53099  | UL 0312 W11         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53097  | UL 0312 W12         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53092  | UL 0312 W13         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53093  | UL 0312 W14         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53094  | UL 0312 W15         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53091  | UL 0312 W4          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53098  | UL 0312 W6          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53136  | UL 0312 W7          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41725  | UL 11               | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 53551  | UL 1125 E1          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54458  | UL 1125 E10         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54456  | UL 1125 E11         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 53552  | UL 1125 E2          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53553  | UL 1125 E3          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53532  | UL 1125 E4          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53800  | UL 1125 E5          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54453  | UL 1125 E6          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54454  | UL 1125 E7          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54455  | UL 1125 E8          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54457  | UL 1125 E9          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 53682  | UL 1125 W1          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54348  | UL 1125 W10         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54143  | UL 1125 W11         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54659  | UL 1125 W12         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54460  | UL 1125 W13         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54245  | UL 1125 W14         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 53709  | UL 1125 W2          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 53710  | UL 1125 W3          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 53711  | UL 1125 W4          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54051  | UL 1125 W5          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54154  | UL 1125 W6          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54155  | UL 1125 W7          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54126  | UL 1125 W8          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 54101  | UL 1125 W9          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55869  | UL 1933 E1          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55774  | UL 1933 E10         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55775  | UL 1933 E11         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55777  | UL 1933 E12         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55778  | UL 1933 E13         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC |          |                        |       |             |
| OIL  | 55779  | UL 1933 E14         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55780  | UL 1933 E15         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55870  | UL 1933 E2          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55871  | UL 1933 E4          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55872  | UL 1933 E5          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55874  | UL 1933 E6          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55873  | UL 1933 E7          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55771  | UL 1933 E8          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55772  | UL 1933 E9          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55443  | UL 2539 E1          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55560  | UL 2539 E10         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55349  | UL 2539 E11         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55561  | UL 2539 E12         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55350  | UL 2539 E13         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55351  | UL 2539 E14         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55520  | UL 2539 E15         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55562  | UL 2539 E16         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55307  | UL 2539 E17         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55298  | UL 2539 E2          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55449  | UL 2539 E3          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55342  | UL 2539 E4          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55450  | UL 2539 E5          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55305  | UL 2539 E6          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55457  | UL 2539 E7          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55347  | UL 2539 E8          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55348  | UL 2539 E9          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55681  | UL 2539 W1          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55631  | UL 2539 W10         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55556  | UL 2539 W11         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55421  | UL 2539 W12         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55590  | UL 2539 W13         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55593  | UL 2539 W14         | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55708  | UL 2539 W2          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55773  | UL 2539 W3          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55703  | UL 2539 W4          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55704  | UL 2539 W5          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55705  | UL 2539 W6          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55723  | UL 2539 W7          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55555  | UL 2539 W8          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55604  | UL 2539 W9          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 50774  | UL 2631             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54427  | UL 2631 W1          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55047  | UL 2631 W10         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55088  | UL 2631 W11         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55048  | UL 2631 W12         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55076  | UL 2631 W13         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54732  | UL 2631 W2          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54742  | UL 2631 W3          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54733  | UL 2631 W4          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54734  | UL 2631 W5          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           |  | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------|--|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |  |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC     |  |          |                           |       |             |
| OIL  | 54735  | UL 2631 W6              |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55046  | UL 2631 W7              |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55065  | UL 2631 W8              |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55068  | UL 2631 W9              |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 52328  | UNFORGIVEN 34 113-114 A |  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 52942  | UNFORGIVEN 34 113-114 B |  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 52943  | UNFORGIVEN 34 113-114 C |  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 54739  | UNFORGIVEN 34 113-114 D |  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 38994  | UNIVERSITY              |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 25738  | UNIVERSITY -G-          |  | 51152750 | LACAFF (WOLFCAMP)         | 317   | MARTIN      |
| OIL  | 12524  | UNIVERSITY -I-          |  | 43878800 | HUTEX (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 05026  | UNIVERSITY -I-          |  | 73103666 | PRICHARD (ELLENBURGER)    | 003   | ANDREWS     |
| OIL  | 17744  | UNIVERSITY -L-          |  | 43878800 | HUTEX (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 12529  | UNIVERSITY -12-         |  | 43878800 | HUTEX (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 39018  | UNIVERSITY -13-         |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 32070  | UNIVERSITY -13-         |  | 09188250 | BLOCK 7 (DEVONIAN)        | 317   | MARTIN      |
| OIL  | 20074  | UNIVERSITY -7-          |  | 43878800 | HUTEX (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 33553  | UNIVERSITY "40-B"#1     |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39408  | UNIVERSITY A 7-19       |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 33686  | UNIVERSITY MAK          |  | 19868350 | COMANCHE BLUFF (SILURIAN) | 317   | MARTIN      |
| OIL  | 39162  | UNIVERSITY 40           |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40448  | UNIVERSITY 6-1          |  | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 47640  | UNIVERSITY 6-11 UNIT    |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 40682  | UNIVERSITY 6-13         |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 44156  | UNIVERSITY 6-13 UNIT    |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 40194  | UNIVERSITY 6-14         |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40184  | UNIVERSITY 6-15         |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40267  | UNIVERSITY 6-16         |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 45188  | UNIVERSITY 6-2          |  | 85280300 | SPRABERRY (TREND AREA)    | 165   | GAINES      |
| OIL  | 46621  | UNIVERSITY 6-2 UNIT     |  | 85280300 | SPRABERRY (TREND AREA)    | 165   | GAINES      |
| OIL  | 40255  | UNIVERSITY 6-23         |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 44210  | UNIVERSITY 6-23 UNIT    |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 40680  | UNIVERSITY 6-24         |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 47615  | UNIVERSITY 6-24 UNIT    |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 40219  | UNIVERSITY 6-26         |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 44412  | UNIVERSITY 6-26 "A"     |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 40196  | UNIVERSITY 6-28         |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39421  | UNIVERSITY 6-28         |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 45979  | UNIVERSITY 6-28A        |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55847  | UNIVERSITY 6-29 A       |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55848  | UNIVERSITY 6-29 B       |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 43846  | UNIVERSITY 6-3          |  | 85280300 | SPRABERRY (TREND AREA)    | 165   | GAINES      |
| OIL  | 43733  | UNIVERSITY 6-32         |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 40485  | UNIVERSITY 6-33         |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 40679  | UNIVERSITY 6-34         |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 45126  | UNIVERSITY 6-34         |  | 11762200 | BREEDLOVE "B" (CLEARFORK) | 003   | ANDREWS     |
| OIL  | 43622  | UNIVERSITY 6-38         |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38892  | UNIVERSITY 6-40         |  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55849  | UNIVERSITY 6-42 A       |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55850  | UNIVERSITY 6-42 B       |  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                           |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC   |          |                           |       |             |
| OIL  | 55851  | UNIVERSITY 6-42 C     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39422  | UNIVERSITY 6-44       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40706  | UNIVERSITY 6-44       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 45006  | UNIVERSITY 6-44A      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40339  | UNIVERSITY 6-46       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 39428  | UNIVERSITY 6-46       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 39284  | UNIVERSITY 6-47       | 43880666 | HUTEX, N. (WOLFCAMP)      | 003   | ANDREWS     |
| OIL  | 38887  | UNIVERSITY 6-47B      | 43878800 | HUTEX (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 43833  | UNIVERSITY 6-48       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 47768  | UNIVERSITY 7-0213     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 43260  | UNIVERSITY 7-10       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38411  | UNIVERSITY 7-10       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38681  | UNIVERSITY 7-10 B     | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 46768  | UNIVERSITY 7-10 UNIT  | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38756  | UNIVERSITY 7-11       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 43422  | UNIVERSITY 7-11       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38617  | UNIVERSITY 7-12       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39093  | UNIVERSITY 7-12 B     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38515  | UNIVERSITY 7-13       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38616  | UNIVERSITY 7-14       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38528  | UNIVERSITY 7-16       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 46031  | UNIVERSITY 7-1627     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38529  | UNIVERSITY 7-17       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38620  | UNIVERSITY 7-17 B     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 47848  | UNIVERSITY 7-1726     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38849  | UNIVERSITY 7-18       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 43421  | UNIVERSITY 7-18       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 43266  | UNIVERSITY 7-19       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38459  | UNIVERSITY 7-19 B     | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38836  | UNIVERSITY 7-2        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38451  | UNIVERSITY 7-24       | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38720  | UNIVERSITY 7-24B      | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 45004  | UNIVERSITY 7-24C      | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 38307  | UNIVERSITY 7-25       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38533  | UNIVERSITY 7-26       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38870  | UNIVERSITY 7-26B      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38986  | UNIVERSITY 7-27       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39659  | UNIVERSITY 7-27B      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 48980  | UNIVERSITY 7-2730     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 46308  | UNIVERSITY 7-2730 AL1 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 47652  | UNIVERSITY 7-2730 AL2 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 47336  | UNIVERSITY 7-2730 AL3 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 47337  | UNIVERSITY 7-2730 AL4 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38408  | UNIVERSITY 7-28       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39022  | UNIVERSITY 7-28 B     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40449  | UNIVERSITY 7-3        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40293  | UNIVERSITY 7-3        | 11762200 | BREEDLOVE "B" (CLEARFORK) | 003   | ANDREWS     |
| OIL  | 38699  | UNIVERSITY 7-30       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38752  | UNIVERSITY 7-31       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 24664  | UNIVERSITY 7-31A      | 43878600 | HUTEX (DEAN)              | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC        |          |                                 |       |             |
| OIL  | 39191  | UNIVERSITY 7-31B           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38550  | UNIVERSITY 7-32            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38715  | UNIVERSITY 7-32B           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38772  | UNIVERSITY 7-33            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 43504  | UNIVERSITY 7-5             | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 22356  | UNIVERSITY 8-1             | 43878600 | HUTEX (DEAN)                    | 003   | ANDREWS     |
| OIL  | 37850  | UNIV2 HR6                  | 44524500 | INEZ, N. (WOLFCAMP)             | 003   | ANDREWS     |
| OIL  | 38397  | UNIV2 HR1                  | 44524500 | INEZ, N. (WOLFCAMP)             | 003   | ANDREWS     |
| OIL  | 38277  | UNIV2 HR5                  | 44524500 | INEZ, N. (WOLFCAMP)             | 003   | ANDREWS     |
| OIL  | 34334  | UPTON 'Z' FEE              | 20006500 | CONCHO BLUFF, NORTH (QUEEN)     | 461   | UPTON       |
| OIL  | 34930  | UPTON AA FEE               | 20006500 | CONCHO BLUFF, NORTH (QUEEN)     | 461   | UPTON       |
| OIL  | 23906  | UV                         | 74041100 | RK (DEVONIAN)                   | 317   | MARTIN      |
| OIL  | 39562  | VAN                        | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 59888  | VANDENBERG EAST 12-24 UNIT | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57510  | VANDENBERG WEST 12-24 UNIT | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39944  | VERDOT                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43102  | VERDOT UNIT                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51129  | VICTORY STATE A 54-14-19   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51047  | VICTORY STATE B 54-14-19   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51046  | VICTORY STATE C 54-14-19   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51131  | VICTORY STATE D 54-14-19   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 51130  | VICTORY STATE E 54-14-19   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 41637  | VILMA                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54042  | VINEYARD HZ A              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54070  | VINEYARD HZ B              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49874  | VINEYARD HZ B UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54375  | VINEYARD HZ C              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54569  | VINEYARD HZ D              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54570  | VINEYARD HZ E              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54309  | VINEYARD HZ F              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52670  | VINEYARD HZ F UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51657  | VINEYARD HZ L UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51016  | VINEYARD HZ O UNIT         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 58571  | VINEYARD 23-8 A            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58572  | VINEYARD 23-8 B            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58573  | VINEYARD 23-8 C            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58574  | VINEYARD 23-8 D            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58575  | VINEYARD 23-8 E            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58576  | VINEYARD 23-8 F            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61164  | VINEYARD 24-7 A            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61464  | VINEYARD 24-7 B            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61192  | VINEYARD 24-7 C            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61193  | VINEYARD 24-7 D            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40447  | VIOGNIER                   | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 49901  | W H 48 UNIT                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42660  | W K "18"                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50188  | W ST NW 36 UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56980  | WALER STATE UNIT 4         | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 59005  | WALKALOOSA 5 EAST          | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 59113  | WALKALOOSA 5 WEST          | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC       |          |                        |       |             |
| OIL  | 39100  | WALKER "14"               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54779  | WALKER 14-11 (ALLOC -4NH) | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50358  | WALKER 14-11 (ALLOC-1NH)  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50359  | WALKER 14-11 (ALLOC-2NH)  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54859  | WALKER 14-11 (ALLOC-3NH)  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54860  | WALKER 14-11 (ALLOC-5NH)  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54871  | WALKER 14-11 (ALLOC-6NH)  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54913  | WALKER 14-11 (ALLOC-7NH)  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 25795  | WALTON-JUDKINS            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 40489  | WARE 30                   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53565  | WARFIELD EAST A           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53566  | WARFIELD EAST B           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53570  | WARFIELD EAST C           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53354  | WARFIELD EAST D           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53654  | WARFIELD EAST L           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53912  | WARFIELD EAST M           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52727  | WARFIELD WEST E           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51728  | WARFIELD WEST F           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52669  | WARFIELD WEST G           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52729  | WARFIELD WEST H           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53449  | WARFIELD WEST I           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55196  | WARFIELD WEST J           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55185  | WARFIELD WEST K           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55194  | WARFIELD WEST L           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51176  | WARLANDER                 | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 51264  | WARMBLOOD UNIT 7372       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 54450  | WASHINGTON                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56049  | WASHINGTON 2              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56362  | WASHINGTON 3              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60888  | WASHINGTON 4              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56150  | WASHINGTON 5              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58518  | WATCHMAN 30-25 A          | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 58519  | WATCHMAN 30-25 UB         | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 58202  | WATCHMAN 30-26 A          | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 58225  | WATCHMAN 30-26 B          | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 58520  | WATCHMAN 30-26 C          | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 58656  | WATCHMAN 30-26 E          | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 60469  | WATCHMAN 30-26 F          | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 61612  | WATCHMAN 30-26 G          | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 61561  | WATCHMAN 30-26 H          | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 58590  | WATCHMAN 30-26 UD         | 41911500 | HOEFS T-K (WOLFCAMP)   | 389   | REEVES      |
| OIL  | 41953  | WEAVER                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 35339  | WEBSTER                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31488  | WELCH -E-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33172  | WELCH "F"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 35602  | WEST PARKS "1"            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 35371  | WEST PARKS "5"            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50187  | WEST ST NW A              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50287  | WEST ST NW B              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50189  | WEST ST NW C              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                        |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC      |          |                        |       |             |
| OIL  | 55284  | WESTLAW 0805 B           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55249  | WESTLAW 0805 E           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55094  | WESTLAW 0904 H           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61636  | WESTLAW 0904 I           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61638  | WESTLAW 0904 K           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61613  | WESTLAW 0904 M           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61637  | WESTLAW 0904 N           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55167  | WESTLAW 0904 Q           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55053  | WESTLAW 0904 W           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55060  | WESTLAW 0904 X           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54073  | WHIRLAWAY 100-101 A      | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 54139  | WHIRLAWAY 100-101 B      | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 61605  | WHIRLAWAY 101-99 A       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 61575  | WHIRLAWAY 101-99 B       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 61614  | WHIRLAWAY 101-99 C       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 61639  | WHIRLAWAY 101-99 D       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 62006  | WHIRLAWAY 101-99 F       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 48022  | WHIRLAWAY 99             | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| OIL  | 50224  | WHITEFISH UNIT           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 36758  | WHITTEN "9"              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44873  | WILBANKS                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45014  | WILBANKS -16A            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45225  | WILBANKS A               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50392  | WILBANKS A SN 16-15 03   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50395  | WILBANKS ALLAR EAST UNIT | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52082  | WILBANKS ALLAR WEST UNIT | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47483  | WILBANKS SN 16-15 03     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46204  | WILBANKS SN 16-15 04     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38987  | WILBANKS 14              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44869  | WILBANKS 15              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44870  | WILBANKS 16              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44871  | WILBANKS 17              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52014  | WILBANKS 45-53 01        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53882  | WILBANKS 45-53-55 A      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53891  | WILBANKS 45-53-55 B      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53870  | WILBANKS 45-53-55 C      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54806  | WILBANKS 45-53-55 D      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54606  | WILBANKS 45-53-55 E      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54654  | WILBANKS 45-53-55 F      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54655  | WILBANKS 45-53-55 G      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54826  | WILBANKS 45-53-55 H      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54951  | WILBANKS 45-53-55 I      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40201  | WILBANKS 53              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39824  | WILBANKS 53              | 16545400 | CEDAR BUSH (FUSSELMAN) | 317   | MARTIN      |
| OIL  | 51746  | WILLIAMS 21 A            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51305  | WILLIAMS 21 B            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 52008  | WILLIAMS 21 C            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 23709  | WILLIAMS, PEELER "A"     | 74041100 | RK (DEVONIAN)          | 317   | MARTIN      |
| OIL  | 48297  | WILLOW LAKES 34 SL       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 25815  | WILSON                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                              |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC |          |                              |       |             |
| OIL  | 51719  | WILSON 8-7 UNIT     | 41911500 | HOEFS T-K (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 58273  | WINSTON 31-43 A     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 58217  | WINSTON 31-43 C     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57750  | WINSTON 31-43 D     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 58224  | WINSTON 31-43 E     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57782  | WINSTON 31-43 G     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 28286  | WOLCOTT -C-         | 11756500 | BREEDLOVE, SOUTH (SPRABERRY) | 317   | MARTIN      |
| OIL  | 25958  | WOLCOTT CAMPBELL    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 54577  | WOLCOTT CAMPBELL A  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 54717  | WOLCOTT CAMPBELL B  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 50856  | WOLCOTT CAMPBELL 01 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 51533  | WOODWARD A          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 51531  | WOODWARD B          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 51541  | WOODWARD C          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 51534  | WOODWARD D          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 42973  | WOODWARD TRUST      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 22108  | WOODWARD, JOHN      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 48217  | WORSHAM             | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 54701  | WORSHAM '20'        | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 45130  | WORSHAM 6-13        | 92100050 | TWO GEORGES (BONE SPRING)    | 389   | REEVES      |
| OIL  | 42264  | WORSHAM 6-14        | 92100050 | TWO GEORGES (BONE SPRING)    | 389   | REEVES      |
| OIL  | 42008  | WORSHAM 6-15        | 92100050 | TWO GEORGES (BONE SPRING)    | 389   | REEVES      |
| OIL  | 38432  | WOVOKA CARLILE      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 55594  | XANADU 31           | 69996200 | PEART (BARNETT)              | 135   | ECTOR       |
| OIL  | 16504  | YATER, MILT         | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 60113  | ZAUK STATE 37-39 A  | 41911500 | HOEFS T-K (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 60096  | ZAUK STATE 37-39 B  | 41911500 | HOEFS T-K (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 60097  | ZAUK STATE 37-39 C  | 41911500 | HOEFS T-K (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 60171  | ZAUK STATE 37-39 D  | 41911500 | HOEFS T-K (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 60101  | ZAUK STATE 37-39 E  | 41911500 | HOEFS T-K (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 47504  | ZAUK 39             | 41911500 | HOEFS T-K (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 58700  | ZEBCO 27-39 A       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 59256  | ZEBCO 27-39 AA      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 59525  | ZEBCO 27-39 B       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 59257  | ZEBCO 27-39 C       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 58706  | ZEBCO 27-39 D       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 58687  | ZEBCO 27-39 E       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 59307  | ZEBCO 27-39 F       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 58552  | ZEBCO 27-39 G       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 58777  | ZEBCO 27-39 H       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 58704  | ZEBCO 27-39 I       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 58690  | ZEBCO 27-39 J       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 59255  | ZEBCO 27-39 K       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 58734  | ZEBCO 27-39 L       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 58795  | ZEBCO 27-39 M       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 58688  | ZEBCO 27-39 N       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 58705  | ZEBCO 27-39 O       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 58638  | ZEBCO 27-39 P       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 58707  | ZEBCO 27-39 Q       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 58686  | ZEBCO 27-39 S       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC              |          |                                 |       |             |
| OIL  | 58689  | ZEBCO 27-39 V                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58708  | ZEBCO 27-39 W                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 24782  | ZIMMERMAN                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39871  | ZINFANDEL                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52889  | ZOLLER 34 A                      | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 52890  | ZOLLER 34 B                      | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 52873  | ZOLLER 34-113                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 038927 | ABSHIER, MABEL SWD               | 71780333 | PITZER (DELAWARE)               | 475   | WARD        |
| GAS  | 157546 | ABSHIER, MABEL UNIT              | 54331250 | LOCKRIDGE (DEVONIAN)            | 475   | WARD        |
| GAS  | 282407 | BLACK D                          | 54331250 | LOCKRIDGE (DEVONIAN)            | 475   | WARD        |
| GAS  | 043028 | BLACK, D.                        | 54331500 | LOCKRIDGE (ELLENBURGER 18600)   | 475   | WARD        |
| GAS  | 159224 | BLAIR                            | 69873410 | PAYTON (FUSSELMAN)              | 475   | WARD        |
| GAS  | 161767 | BLAIR                            | 69873100 | PAYTON (DEVONIAN)               | 475   | WARD        |
| GAS  | 169106 | BLAIR                            | 69873450 | PAYTON (LOWER DEVONIAN)         | 475   | WARD        |
| GAS  | 177478 | BOOKS, EDITH                     | 24489380 | DEWEY LAKE, S. (STRAWN)         | 173   | GLASSCOCK   |
| GAS  | 213715 | CARPENTER                        | 43106200 | HUBBARD (CHERRY CANYON)         | 301   | LOVING      |
| GAS  | 254677 | CARPENTER                        | 93584300 | VERMEJO (DELAWARE)              | 301   | LOVING      |
| GAS  | 220462 | CURRY UNIT                       | 98837332 | WORSHAM-BAYER (DEVONIAN)        | 389   | REEVES      |
| GAS  | 204040 | DANIEL "7"                       | 79693650 | ST. LAWRENCE S. (STRAWN)        | 173   | GLASSCOCK   |
| GAS  | 209785 | DANIEL "7"                       | 33154200 | FRYSAK FARMS (DEVONIAN)         | 173   | GLASSCOCK   |
| GAS  | 194366 | DANIEL UNIT "3"                  | 33154200 | FRYSAK FARMS (DEVONIAN)         | 173   | GLASSCOCK   |
| GAS  | 205558 | DANIEL UNIT "3"                  | 79693650 | ST. LAWRENCE S. (STRAWN)        | 173   | GLASSCOCK   |
| GAS  | 295113 | DAWN                             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| GAS  | 074799 | DWYER, SAM J. ET AL              | 54335250 | LOCKRIDGE, SOUTH (DEVONIAN)     | 389   | REEVES      |
| GAS  | 095482 | FIRST NATL BANK OF MIDLAND TR ST | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN) | 371   | PECOS       |
| GAS  | 284117 | G.D. HOUSTON                     | 54331250 | LOCKRIDGE (DEVONIAN)            | 475   | WARD        |
| GAS  | 290794 | H.B. MORRISON                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 290757 | H.B. MORRISON                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 290771 | H.B. MORRISON                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 290772 | H.B. MORRISON                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 168132 | HATCH, ETHEL                     | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 208528 | HEADLEE DEVOIAN UNIT             | 39969400 | HEADLEE (DEVONIAN)              | 135   | ECTOR       |
| GAS  | 210010 | HEADLEE DEVONIAN UNIT            | 39969400 | HEADLEE (DEVONIAN)              | 329   | MIDLAND     |
| GAS  | 031167 | HEADLEE DEVONIAN UNIT            | 39969400 | HEADLEE (DEVONIAN)              | 329   | MIDLAND     |
| GAS  | 031168 | HEADLEE DEVONIAN UNIT            | 39969400 | HEADLEE (DEVONIAN)              | 135   | ECTOR       |
| GAS  | 020050 | HEADLEE DEVONIAN UNIT            | 39969400 | HEADLEE (DEVONIAN)              | 329   | MIDLAND     |
| GAS  | 031166 | HEADLEE DEVONIAN UNIT            | 39969400 | HEADLEE (DEVONIAN)              | 135   | ECTOR       |
| GAS  | 218899 | HEADLEE DEVONIAN UNIT            | 39969400 | HEADLEE (DEVONIAN)              | 329   | MIDLAND     |
| GAS  | 156474 | HEADLEE DEVONIAN UNIT            | 39969400 | HEADLEE (DEVONIAN)              | 135   | ECTOR       |
| GAS  | 223672 | HEADLEE DEVONIAN UNIT            | 39969400 | HEADLEE (DEVONIAN)              | 135   | ECTOR       |
| GAS  | 020041 | HEADLEE DEVONIAN UNIT            | 39969400 | HEADLEE (DEVONIAN)              | 135   | ECTOR       |
| GAS  | 020042 | HEADLEE DEVONIAN UNIT            | 39969400 | HEADLEE (DEVONIAN)              | 135   | ECTOR       |
| GAS  | 203231 | HEADLEE DEVONIAN UNIT            | 39969400 | HEADLEE (DEVONIAN)              | 135   | ECTOR       |
| GAS  | 032055 | HEADLEE DEVONIAN UNIT            | 39969400 | HEADLEE (DEVONIAN)              | 135   | ECTOR       |
| GAS  | 032056 | HEADLEE DEVONIAN UNIT            | 39969400 | HEADLEE (DEVONIAN)              | 135   | ECTOR       |
| GAS  | 204152 | HEADLEE DEVONIAN UNIT            | 39969400 | HEADLEE (DEVONIAN)              | 135   | ECTOR       |
| GAS  | 132651 | HEADLEE DEVONIAN UNIT PF RECORD  | 39969400 | HEADLEE (DEVONIAN)              | 135   | ECTOR       |
| GAS  | 205782 | JURECEK -C-                      | 33154200 | FRYSAK FARMS (DEVONIAN)         | 173   | GLASSCOCK   |
| GAS  | 183331 | JURECEK "B"                      | 33154200 | FRYSAK FARMS (DEVONIAN)         | 173   | GLASSCOCK   |
| GAS  | 195646 | JURECEK "D"                      | 33154200 | FRYSAK FARMS (DEVONIAN)         | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 217012 | DIAMONDBACK E&P LLC              |          |                                 |       |             |
| GAS  | 195344 | JURECEK "D"                      | 79693650 | ST. LAWRENCE S. (STRAWN)        | 173   | GLASSCOCK   |
| GAS  | 048354 | LASATER -A-                      | 54331500 | LOCKRIDGE (ELLENBURGER 18600)   | 475   | WARD        |
| GAS  | 254289 | LASATER GAS UNIT "13-14"         | 54331250 | LOCKRIDGE (DEVONIAN)            | 475   | WARD        |
| GAS  | 094252 | LASATER, R. M.                   | 54331250 | LOCKRIDGE (DEVONIAN)            | 475   | WARD        |
| GAS  | 202596 | LIGON, S. E. 18                  | 98837332 | WORSHAM-BAYER (DEVONIAN)        | 389   | REEVES      |
| GAS  | 040066 | LOCKRIDGE, I. P.                 | 54331500 | LOCKRIDGE (ELLENBURGER 18600)   | 475   | WARD        |
| GAS  | 263299 | MCELROY RANCH CO. -G-            | 44964500 | J. CLEO THOMPSON (DETRITAL)     | 461   | UPTON       |
| GAS  | 245912 | MEXCO STEELHEAD                  | 93584300 | VERMEJO (DELAWARE)              | 301   | LOVING      |
| GAS  | 196098 | MOORE-GILMORE                    | 94656500 | WAHA, WEST (DEVONIAN)           | 371   | PECOS       |
| GAS  | 042648 | MORRISON, H. B.                  | 54331500 | LOCKRIDGE (ELLENBURGER 18600)   | 475   | WARD        |
| GAS  | 046699 | MORRISON, H. B. -B-              | 54331500 | LOCKRIDGE (ELLENBURGER 18600)   | 475   | WARD        |
| GAS  | 094362 | NEAL, ROXIE                      | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 273204 | RATLIFF "H"                      | 39971500 | HEADLEE, N. (DEVONIAN)          | 135   | ECTOR       |
| GAS  | 042649 | REUSS, G. T.                     | 54331500 | LOCKRIDGE (ELLENBURGER 18600)   | 475   | WARD        |
| GAS  | 042885 | REUSS, G. T., -A-                | 54331500 | LOCKRIDGE (ELLENBURGER 18600)   | 475   | WARD        |
| GAS  | 253494 | ROGERS "6"                       | 98837332 | WORSHAM-BAYER (DEVONIAN)        | 389   | REEVES      |
| GAS  | 066339 | SNYDER - STATE OF TEXAS GAS UNIT | 98837332 | WORSHAM-BAYER (DEVONIAN)        | 389   | REEVES      |
| GAS  | 195340 | THOMASON "D"                     | 79693650 | ST. LAWRENCE S. (STRAWN)        | 173   | GLASSCOCK   |
| GAS  | 166061 | THOMASON "D"                     | 33154200 | FRYSAK FARMS (DEVONIAN)         | 173   | GLASSCOCK   |
| GAS  | 182140 | THOMASON, W. A.                  | 24488100 | DEWEY LAKE (ATOKA)              | 173   | GLASSCOCK   |
| GAS  | 293100 | VAN                              | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| GAS  | 046837 | WRAY                             | 98837332 | WORSHAM-BAYER (DEVONIAN)        | 389   | REEVES      |
| GAS  | 113792 | 8210 JV-P VERMEJO                | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| 08   | 220711 | DINERO OPERATING COMPANY         |          |                                 |       |             |
| OIL  | 49709  | PARKER -B-                       | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| 08   | 220855 | DISCOVERY NATURAL RESOURCES LLC  |          |                                 |       |             |
| OIL  | 41771  | BARBEE                           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47737  | BARBEE A                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47736  | BARBEE B                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 47734  | BARBEE C                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59608  | BARBEE D                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59609  | BARBEE E                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42065  | BARBEE 37                        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41921  | CONNOLLY                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40685  | RAY 26                           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42828  | TERRY                            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41675  | TERRY A SWD                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48556  | TERRY B                          | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 36799  | TERRY, I. W. 'A'                 | 05625500 | BARBEE, NE (WICHITA-ALBANY)     | 173   | GLASSCOCK   |
| OIL  | 54178  | TERRY, I/ W/ 'A'                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| GAS  | 153128 | TERRY, I. W. "A"                 | 20101500 | CONGER, SW (PENN)               | 173   | GLASSCOCK   |
| GAS  | 153129 | TERRY, I. W. "A"                 | 20101500 | CONGER, SW (PENN)               | 173   | GLASSCOCK   |
| 08   | 220865 | DISCOVERY OPERATING, INC.        |          |                                 |       |             |
| OIL  | 41132  | AMOS                             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36513  | ANDREWS -3-                      | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36514  | ANDREWS 1115                     | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 62227  | APACHE FLATS SWD                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36673  | BARROW 36                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36652  | BRADFORD 36                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59860  | BUTTER CRUNCH J                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                        |       |             |
| 08   | 220865 | DISCOVERY OPERATING, INC. |          |                        |       |             |
| OIL  | 59877  | BUTTER CRUNCH K           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59889  | BUTTER CRUNCH L           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61977  | BUTTER CRUNCH M           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62005  | BUTTER CRUNCH N           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 36839  | COCHISE                   | 49038071 | KERMIT (ELLENBURGER)   | 495   | WINKLER     |
| OIL  | 41509  | DAKOTA                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58451  | DIRE WOLF UNIT 1          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48301  | GERONIMO (SA) A           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 36655  | GERONIMO 15               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 36874  | GERONIMO 27               | 85280300 | SPRABERRY (TREND AREA) | 461   | UPTON       |
| OIL  | 56094  | GREAT DIVIDE A            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56059  | GREAT DIVIDE B            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58161  | GREAT DIVIDE D            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 43366  | GREENWOOD                 | 98359800 | WOLFBONE (TREND AREA)  | 389   | REEVES      |
| OIL  | 60269  | HAPPY TRACKS T            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60291  | HAPPY TRACKS U            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 46993  | HOLZGRAF (SA) B           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57918  | HOLZGRAF GERONIMO A       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62301  | HOLZGRAF GERONIMO B       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37005  | HOLZGRAF 22               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37704  | JACWIL                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33769  | JACWIL "B"                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 40499  | JAMIE                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51565  | JW (SA) A                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58616  | JW (SA) B                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58682  | JW (SA) C                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50925  | JW (SA) I                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49834  | JW (SA) J                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52509  | JW (SA) R                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55735  | JW A                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55650  | JW B                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56299  | JW C                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60281  | JW D                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60301  | JW E                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53276  | JW L                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53507  | JW V                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37855  | JW 16                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37639  | JW 7                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37623  | JW 8                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37618  | JW 9                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 40498  | MILDRED                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49895  | MORELAND 4                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 26071  | QUEEN                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58710  | SOUTHERN HOSPITALITY Y    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58684  | SOUTHERN HOSPITALITY Z    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 36408  | TXL-V "39"                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 36700  | TXLV 41                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 36459  | TXLV 43                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 36872  | TXLV 5                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 26181  | UNIVERSITY -C-            | 28843666 | EMBAR (PERMIAN)        | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                  |       |             |
| 08   | 220865 | DISCOVERY OPERATING, INC.       |          |                                  |       |             |
| OIL  | 36498  | UNIVERSITY 11                   | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 36516  | UNIVERSITY 11A                  | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 36515  | UNIVERSITY 11B                  | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 27053  | VOGLER                          | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 36457  | WINDHAM 38                      | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 36561  | WINDHAM 40                      | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 36585  | WINDHAM 42                      | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| GAS  | 188412 | COCHISE                         | 49038071 | KERMIT (ELLENBURGER)             | 495   | WINKLER     |
| GAS  | 195429 | COCHISE                         | 49038071 | KERMIT (ELLENBURGER)             | 495   | WINKLER     |
| GAS  | 203423 | COCHISE                         | 49038426 | KERMIT (MCKEE)                   | 495   | WINKLER     |
| GAS  | 203424 | COCHISE                         | 49038142 | KERMIT (FUSSELMAN)               | 495   | WINKLER     |
| GAS  | 139939 | JACWIL 'B'                      | 11240500 | BRADFORD RANCH (ATOKA)           | 329   | MIDLAND     |
| 08   | 220889 | DIVERSIFIED O&G PROD. CO., INC. |          |                                  |       |             |
| OIL  | 21264  | MARTIN                          | 64890750 | NELSON (WICHITA)                 | 003   | ANDREWS     |
| OIL  | 32040  | STATE 112                       | 67871400 | OWEGO (GLORIETA)                 | 371   | PECOS       |
| GAS  | 054172 | S.W.H. FARMS STATE              | 57646500 | MARLAW (CLEAR FORK)              | 371   | PECOS       |
| GAS  | 053142 | SWH FARMS STATE                 | 57646500 | MARLAW (CLEAR FORK)              | 371   | PECOS       |
| 08   | 221710 | DJ OIL COMPANY, INC             |          |                                  |       |             |
| OIL  | 20271  | HENDRICK -A-                    | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 20319  | HENDRICK, IDA -G-               | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 20096  | HENDRICK, IDA, -F-              | 40406001 | HENDRICK                         | 495   | WINKLER     |
| 08   | 224475 | DORR, JOHN R.                   |          |                                  |       |             |
| OIL  | 28180  | DARLING                         | 91817001 | TUNSTILL                         | 389   | REEVES      |
| 08   | 224644 | DOS CICADAS                     |          |                                  |       |             |
| OIL  | 31432  | ARMADILLO                       | 14215250 | C. C. GUNN (CANYON REEF)         | 227   | HOWARD      |
| OIL  | 31871  | RACCOON                         | 14215250 | C. C. GUNN (CANYON REEF)         | 227   | HOWARD      |
| 08   | 224791 | DOUBLE BARREL OIL LLC           |          |                                  |       |             |
| OIL  | 01454  | BENNETT, J. R. "B"              | 32124001 | FORT STOCKTON                    | 371   | PECOS       |
| OIL  | 08028  | CUSHING                         | 96756400 | WHEELER (ELLENBURGER)            | 135   | ECTOR       |
| OIL  | 08004  | CUSHING                         | 96756200 | WHEELER (DEVONIAN)               | 135   | ECTOR       |
| OIL  | 18342  | FORT STOCKTON UNIT              | 32124001 | FORT STOCKTON                    | 371   | PECOS       |
| OIL  | 47941  | ROBERTS -C-                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 15633  | THOMAS, A. E. -B-               | 96756800 | WHEELER (WOLFCAMP)               | 135   | ECTOR       |
| OIL  | 32792  | THOMAS, A.E. -B-                | 96756600 | WHEELER (SILURIAN)               | 135   | ECTOR       |
| OIL  | 15248  | TXL -G-                         | 96756800 | WHEELER (WOLFCAMP)               | 135   | ECTOR       |
| GAS  | 139215 | FORT STOCKTON UNIT              | 32124001 | FORT STOCKTON                    | 371   | PECOS       |
| GAS  | 112452 | FORT STOCKTON UNIT              | 32124001 | FORT STOCKTON                    | 371   | PECOS       |
| 08   | 224806 | DOUBLE D OIL                    |          |                                  |       |             |
| OIL  | 01433  | EATON, H. J.                    | 32124001 | FORT STOCKTON                    | 371   | PECOS       |
| 08   | 224852 | DOUBLE EAGLE PETROLEUM CORP     |          |                                  |       |             |
| OIL  | 20542  | CLAY, H. R., -A-                | 42971001 | HOWARD GLASSCOCK                 | 173   | GLASSCOCK   |
| 08   | 224857 | DOUBLE EAGLE OPERATING, LLC     |          |                                  |       |             |
| OIL  | 26383  | ARRINGTON, BERTHA A             | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 45084  | BOWDLE, MARGARET '42'           | 38120050 | HALEY, S. (BONE SPRINGS)         | 301   | LOVING      |
| OIL  | 24192  | SUN-ARRINGTON                   | 96742001 | WHEAT                            | 301   | LOVING      |
| GAS  | 169974 | BOWDLE, MARGARET "42"           | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 228886 | BOWDLE, MARGARET "42"           | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 123207 | HALEY, J. A. "31"               | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| 08   | 224920 | DOUBLE T ENERGY LLC             |          |                                  |       |             |
| OIL  | 36906  | HERD MIDKIFF                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME   | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME  |
|------|-----|------------------|-------------------------------|----------|--------------------------------|-------|--------------|
| 08   |     | 227780           | DP PERMIAN OPERATOR, LLC      |          |                                |       |              |
|      | OIL | 39725            | STARNES RANCH '34'            | 99295001 | YATES                          | 079   | COCHRAN      |
| 08   |     | 227845           | DRACO ENERGY, INC.            |          |                                |       |              |
|      | OIL | 29252            | RATLIFF "43" A                | 72810500 | POWELL (8300)                  | 173   | GLASSCOCK    |
| 08   |     | 227867           | DRAKE OIL & GAS, LLC          |          |                                |       |              |
|      | OIL | 26675            | MOSS -C-                      | 39176001 | HARPER                         | 135   | ECTOR        |
|      | OIL | 24594            | PAUL "B"                      | 35652001 | GOLDSMITH                      | 135   | ECTOR        |
|      | OIL | 36024            | T. X. L. -S-                  | 83977200 | SLATOR (DEVONIAN)              | 135   | ECTOR        |
|      | OIL | 50073            | TXL -B-                       | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR        |
|      | OIL | 15604            | TXL -D-                       | 88071812 | TXL (WICHITA ALBANY, SOUTH)    | 135   | ECTOR        |
|      | OIL | 16670            | TXL -S-                       | 88071928 | TXL (WOLFCAMP, NORTH)          | 135   | ECTOR        |
|      | OIL | 50075            | TXL-C                         | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR        |
|      | OIL | 50074            | ZETTA                         | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR        |
| 08   |     | 232050           | DUNCAN DRILLING CO.           |          |                                |       |              |
|      | OIL | 08979            | TURNER-GREGORY                | 91903333 | TURNER-GREGORY (CLEAR FORK)    | 335   | MITCHELL     |
| 08   |     | 235945           | DURANGO RESOURCES CORP.       |          |                                |       |              |
|      | OIL | 01434            | EATON                         | 32124001 | FORT STOCKTON                  | 371   | PECOS        |
|      | OIL | 20364            | FT. STOCKTON SOUTH UNIT       | 32124001 | FORT STOCKTON                  | 371   | PECOS        |
|      | OIL | 38903            | LEON FARMS                    | 32124001 | FORT STOCKTON                  | 371   | PECOS        |
| 08   |     | 238065           | E. & M. TECH INC.             |          |                                |       |              |
|      | OIL | 33670            | TEXACO "23"                   | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES       |
|      | OIL | 33329            | TEXACO "9"                    | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES       |
|      | OIL | 33947            | TEXACO REEVES BK              | 75090500 | REAVES, N. (3200)              | 389   | REEVES       |
| 08   |     | 238359           | EAGLE ENERGY CORPORATION      |          |                                |       |              |
|      | OIL | 25729            | UNIVERSITY -48-               | 59337001 | MCELROY                        | 103   | CRANE        |
| 08   |     | 238708           | EARNEST PRODUCING CORPORATION |          |                                |       |              |
|      | OIL | 23526            | CHEVRON                       | 85104001 | SPENCER                        | 475   | WARD         |
|      | OIL | 16080            | CRUM                          | 49129132 | KEYSTONE (COLBY)               | 495   | WINKLER      |
|      | OIL | 23830            | GREGG, D.B. SWD               | 03278001 | APCO-WARNER                    | 371   | PECOS        |
|      | OIL | 39783            | JOHNSON 20 STATE              | 18570500 | CLAREY CONNELL (SIMPSON) SAND  | 371   | PECOS        |
|      | OIL | 39015            | MASTERSON                     | 03278001 | APCO-WARNER                    | 371   | PECOS        |
|      | OIL | 00323            | MASTERSON, M. I.              | 03278001 | APCO-WARNER                    | 371   | PECOS        |
|      | OIL | 62260            | MASTERSON, M.I.               | 97226475 | WIEBLAW (WICHITA-ALBANY)       | 000   | 000000000000 |
|      | OIL | 30955            | MOSELEY, J. M.                | 00018001 | WILDCAT                        | 103   | CRANE        |
|      | OIL | 06246            | MURCHISON-SPENCER             | 85104001 | SPENCER                        | 475   | WARD         |
|      | OIL | 37529            | PALMER " 602 " STATE          | 40172400 | HEINER, S. (WICHITA-ALBANY)    | 371   | PECOS        |
|      | OIL | 06252            | SMITH BROTHERS                | 85104001 | SPENCER                        | 475   | WARD         |
|      | OIL | 11490            | STALLINGS, B. M.              | 85104001 | SPENCER                        | 475   | WARD         |
|      | OIL | 06251            | STANDARD OF TEXAS             | 85104001 | SPENCER                        | 475   | WARD         |
|      | GAS | 159599           | MASTERSON, M. I.              | 97226475 | WIEBLAW (WICHITA-ALBANY)       | 371   | PECOS        |
|      | GAS | 205915           | MC DIVITT STATE               | 40172250 | HEINER, S. (DETRITAL 5100)     | 371   | PECOS        |
|      | GAS | 212572           | MCDIVITT STATE                | 40172250 | HEINER, S. (DETRITAL 5100)     | 371   | PECOS        |
|      | GAS | 200649           | MCDIVITT-STATE                | 40172755 | HEINER, S. (WOLFCAMP DETRITAL) | 371   | PECOS        |
|      | GAS | 227368           | PALMER "602" STATE            | 40172250 | HEINER, S. (DETRITAL 5100)     | 371   | PECOS        |
|      | GAS | 061567           | PAUL "A"                      | 03264333 | APCO (CLEAR FORK)              | 371   | PECOS        |
|      | GAS | 069416           | PAUL "C"                      | 03264333 | APCO (CLEAR FORK)              | 371   | PECOS        |
|      | GAS | 168846           | SHEARER                       | 03264333 | APCO (CLEAR FORK)              | 371   | PECOS        |
| 08   |     | 238745           | EAGLE CAPITAL PARTNERS, LLC   |          |                                |       |              |
|      | OIL | 02431            | HALLEY -B-                    | 38255001 | HALLEY                         | 495   | WINKLER      |
|      | OIL | 02430            | HALLEY "A"                    | 38255001 | HALLEY                         | 495   | WINKLER      |
|      | OIL | 28016            | NORMAN                        | 60139500 | MEANS, N. (QUEEN SAND)         | 165   | GAINES       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                           |       |             |
| 08   | 239725 | EASTLAND OIL COMPANY, THE  |          |                           |       |             |
| OIL  | 41241  | KENT CSL-4                 | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 39689  | KENT CSL-5                 | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 40733  | O'BRIEN - 21               | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 41893  | O'BRIEN-20                 | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| 08   | 241413 | ECOSTREAM LLC              |          |                           |       |             |
| OIL  | 37771  | GRAHAM -C-                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| 08   | 247756 | ELEVATION RESOURCES LLC    |          |                           |       |             |
| OIL  | 56359  | UL G 1-18 A                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 56379  | UL G 1-18 B                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 52959  | UL G 1-20                  | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 61802  | UL G 1-35 A                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 61765  | UL G 1-35 B                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 52961  | UL G 1-4 UNIT              | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 57724  | UL G 1-7 C                 | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 59120  | UL G 1-8 C                 | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 58838  | UL G 1-8 D                 | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 55231  | UL G 10-25                 | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 60466  | UL G 9-25 C                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 59842  | UL G 9-33 A                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 59853  | UL G 9-33 B                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 61786  | UL G 9-34 D                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 57136  | UL G 9-38 A                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 57113  | UL G 9-38 B                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 52859  | UL G 9-41 UNIT             | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 58226  | UL G 9-43 C                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 58334  | UL G 9-43 D                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 61985  | UL G 9-44 C                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 62012  | UL G 9-45 A                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 62013  | UL G 9-45 B                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 52963  | UL G 9-46 UNIT             | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 61528  | UL G 9-48 C                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 61322  | UL G 9-48 D                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| OIL  | 41860  | UNIVERSITY "B" 1-20        | 02730852 | ANDREWS, SOUTH (WOLFCAMP) | 003   | ANDREWS     |
| OIL  | 37809  | UNIVERSITY "F"             | 09116500 | BLOCK 2 (GRAYBURG)        | 003   | ANDREWS     |
| OIL  | 49410  | UNIVERSITY G               | 28899166 | EMMA (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 47546  | UNIVERSITY 1-22 UNIT       | 28899166 | EMMA (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 48199  | UNIVERSITY 1-24 SOUTH UNIT | 28899166 | EMMA (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 48583  | UNIVERSITY 1-27 SOUTH UNIT | 28899166 | EMMA (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 47113  | UNIVERSITY 1-27 UNIT       | 28899166 | EMMA (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 46846  | UNIVERSITY 24 UNIT         | 28899166 | EMMA (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 49416  | UNIVERSITY 25 UNIT         | 28899166 | EMMA (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 52911  | UNIVERSITY 9-28            | 28899166 | EMMA (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 48305  | UNIVERSITY 9-28 WEST UNIT  | 28899166 | EMMA (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 47348  | UNIVERSITY 9-35            | 28899166 | EMMA (DEVONIAN)           | 003   | ANDREWS     |
| GAS  | 288316 | UL G 1-15                  | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| GAS  | 295112 | UL G 1-15 G                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| GAS  | 295389 | UL G 1-15 H                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| GAS  | 289634 | UL G 1-15 S                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| GAS  | 289663 | UL G 1-15 S                | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |
| GAS  | 288377 | UL G 1-15 UNIT             | 28899040 | EMMA (BARNETT SHALE)      | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 247756 | ELEVATION RESOURCES LLC        |          |                                 |       |             |
| GAS  | 297141 | UL G 1-18 C                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 297027 | UL G 1-18 D                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 288381 | UL G 1-22 UNIT                 | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 290270 | UL G 1-24 C                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 290380 | UL G 1-24 D                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 289669 | UL G 1-27 A                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 289603 | UL G 1-27 B                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 294836 | UL G 1-27 C                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 294842 | UL G 1-27 D                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 295064 | UL G 1-27 E                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 288386 | UL G 1-28 UNIT                 | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 288317 | UL G 1-28 UNIT                 | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 297441 | UL G 1-29 A                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 297378 | UL G 1-29 B                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 289817 | UL G 1-33 UNIT                 | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 292490 | UL G 1-34 D                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 297791 | UL G 1-35 C                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 293074 | UL G 1-7 D                     | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 296524 | UL G 9-25 D                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 291454 | UL G 9-35 B                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 291457 | UL G 9-35 C                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 298197 | UL G 9-35 F                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 289531 | UL G 9-35 UNIT                 | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 296159 | UL G 9-36 A                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 296485 | UL G 9-36 B                    | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 289927 | UL 1-33 UNIT                   | 28899040 | EMMA (BARNETT SHALE)            | 003   | ANDREWS     |
| GAS  | 281706 | UNIVERSITY F                   | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 283472 | UNIVERSITY 1-10 UNIT           | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 283296 | UNIVERSITY 1-20                | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 283297 | UNIVERSITY 1-20                | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 283298 | UNIVERSITY 1-20                | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 283482 | UNIVERSITY 1-26 UNIT           | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 283300 | UNIVERSITY 1-26 UNIT           | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 284546 | UNIVERSITY 1-26 UNIT           | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 283654 | UNIVERSITY 1-28A UNIT          | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 282287 | UNIVERSITY 28 UNIT             | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| GAS  | 284502 | UNIVERSITY 9-35                | 28899166 | EMMA (DEVONIAN)                 | 003   | ANDREWS     |
| 08   | 249390 | ELLISON LEASE OPERATING        |          |                                 |       |             |
| OIL  | 48154  | GLASSCOCK-B-FEE                | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| 08   | 250571 | EL RENO ENERGY, LLC            |          |                                 |       |             |
| OIL  | 55749  | RIFLE CANYON UNIT              | 89366600 | THIGPEN (STRAWN)                | 371   | PECOS       |
| OIL  | 34036  | WHITE & BAKER -D-              | 96875001 | WHITE & BAKER                   | 371   | PECOS       |
| 08   | 251145 | EMINENT OIL & GAS, INC.        |          |                                 |       |             |
| OIL  | 22645  | COWDEN, JAX M. ET AL (NCT-F)   | 94258120 | W. E. R. (CLEARFORK)            | 103   | CRANE       |
| OIL  | 21944  | COWDEN, JAX M., ET AL /NCT-F/  | 94258500 | W. E. R. (SAN ANDRES)           | 103   | CRANE       |
| OIL  | 21694  | COWDEN, JERRY E.               | 94258500 | W. E. R. (SAN ANDRES)           | 103   | CRANE       |
| 08   | 251156 | EMERALD PRODUCTION CORP.       |          |                                 |       |             |
| OIL  | 25991  | CARPENTER ESTATE               | 81021325 | SARA-MAG (CANYON LOWER)         | 227   | HOWARD      |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                 |       |             |
| OIL  | 40531  | "SV" WINDHAM                   | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                           |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                           |       |             |
| OIL  | 36243  | "SV" WINDHAM                   | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| OIL  | 34267  | "SV" WINDHAM                   | 69242460 | PARKS, S. (PENNSYLVANIAN) | 329   | MIDLAND     |
| OIL  | 40844  | AIRHART                        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39253  | AIRHART "7"                    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38128  | ALEX '20'                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40845  | ALLRED "58"                    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 36988  | AMANDA                         | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 33802  | AMOCO-BLANCHE                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 50534  | AMOCO-BLANCHE 'A' 2-28         | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 59420  | AMOCO-BLANCHE 2-28 UNIT 1      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56809  | AMOCO-BLANCHE 2-28 UNIT 2      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 57632  | ANACONDA 5-4 UNIT 2            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 42493  | ANDERSON                       | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 39683  | ANGIE                          | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 39675  | ANGIE "A"                      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 59810  | APOLLO 38-1 UNIT 1             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 59535  | APOLLO 38-1 UNIT 2             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39052  | ARAH PHILLIPS                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56468  | ARES 27-26 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 56503  | ARES 27-26 UNIT 2              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 46828  | ARGONAUT                       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 43442  | ARMSTRONG 36                   | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 21968  | ASHLEY -A-                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40438  | ASHLEY "21"                    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 57832  | ATHENA 44-36 E                 | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 57608  | ATHENA 44-36 UNIT 1            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 57749  | ATHENA 44-36 UNIT 2            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 61603  | ATLAS 54-62 UNIT 2             | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 35858  | ATRELLE -31-                   | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 36103  | BAILEY, WYNELL "35"            | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41830  | BAILEY, WYNELL "35A"           | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 45835  | BAILEY, WYNELL "35B"           | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 51229  | BAKER 6A                       | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 50525  | BANKHEAD 4-33 UNIT 2A          | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 48374  | BANKS, OLGA                    | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 43428  | BARNETT '63'                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 37196  | BARROW "11"                    | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 44079  | BATJER '56'                    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 46269  | BAUER                          | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39380  | BAYES "16"                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41773  | BAYES "4"                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41350  | BAYES "4A"                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 44453  | BAYES 16A                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 36644  | BENGE CORNER                   | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 39137  | BERNICE "30"                   | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 31929  | BIGBY, J. O. -10-              | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 33827  | BIGBY, J. O. -14-              | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 42082  | BILLINGSLEY "12"               | 85280300 | SPRABERRY (TREND AREA)    | 033   | BORDEN      |
| OIL  | 36053  | BILLINGTON "23"                | 90557500 | TOM RANCH (STRAWN)        | 317   | MARTIN      |
| OIL  | 56844  | BLACK LAGOON 2-3 UNIT 2        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                              |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                              |       |             |
| OIL  | 52671  | BLACK PEARL 11-14 UNIT 1       | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 53827  | BLACK PEARL 11-14 UNIT 2       | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 59730  | BLACKGOLDENEYE 13-1 UNIT 2     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 59672  | BLACKGOLDENEYE 13-12 UNIT 1    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 44536  | BLAGRAVE '58'                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38990  | BLAGRAVE "44"                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40955  | BLAGRAVE "54-59"               | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 37480  | BLAKEMORE "30"                 | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 29483  | BLOCK -X-                      | 87073333 | SULPHUR DRAW (DEAN 8790)     | 317   | MARTIN      |
| OIL  | 36272  | BLOCKER "24"                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38328  | BLOCKER "24A"                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 25538  | BLUE JACKET                    | 82800400 | SHAWNEE (DELAWARE)           | 475   | WARD        |
| OIL  | 36914  | BODINE "19"                    | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 40755  | BODINE "30"                    | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 40918  | BOLES "24"                     | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 50918  | BOLES, N.J.                    | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 57584  | BOONE                          | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 06477  | BOONE -G-                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 22533  | BOONE -41-                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 32309  | BOONE -8-                      | 79229600 | S.F.M. (STRAWN)              | 173   | GLASSCOCK   |
| OIL  | 40227  | BOWLIN                         | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38828  | BOYD "47"                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 34765  | BOYD, FANNIE                   | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 37136  | BRADFORD -32-                  | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37319  | BRADFORD "B"                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37277  | BRADFORD "C"                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 50445  | BRADFORD "C2"                  | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 27285  | BRADFORD "22A"                 | 11240500 | BRADFORD RANCH (ATOKA)       | 329   | MIDLAND     |
| OIL  | 26284  | BRADFORD 22B                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36503  | BRADFORD 44                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37248  | BRADFORD 46                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37475  | BRANCH "102"                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36891  | BRANCH "46"                    | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 36753  | BRANCH "46"                    | 04607600 | AZALEA, EAST (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 39314  | BRAUN -10-                     | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 51108  | BRAUN -6-                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36802  | BRAUN "A"                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37055  | BRAUN "B"                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37110  | BRAUN "C"                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36784  | BRAUN "20"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37043  | BRAUN "20A"                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36532  | BRAUN "22"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36689  | BRAUN "4"                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36641  | BRAUN, J. C. "20"              | 69242460 | PARKS, S. (PENNSYLVANIAN)    | 329   | MIDLAND     |
| OIL  | 26709  | BREEDLOVE -B-                  | 11756500 | BREEDLOVE, SOUTH (SPRABERRY) | 317   | MARTIN      |
| OIL  | 27166  | BREEDLOVE -C-                  | 11756500 | BREEDLOVE, SOUTH (SPRABERRY) | 317   | MARTIN      |
| OIL  | 39598  | BREEDLOVE -H-                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 47111  | BREEDLOVE '91'                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 28299  | BREEDLOVE "D"                  | 11756500 | BREEDLOVE, SOUTH (SPRABERRY) | 317   | MARTIN      |
| OIL  | 28300  | BREEDLOVE "E"                  | 11756500 | BREEDLOVE, SOUTH (SPRABERRY) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                              |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                              |       |             |
| OIL  | 29209  | BREEDLOVE "G"                  | 11756500 | BREEDLOVE, SOUTH (SPRABERRY) | 317   | MARTIN      |
| OIL  | 38906  | BREEDLOVE, F.D.                | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39720  | BREThERN                       | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36928  | BREThERN                       | 04605222 | AZALEA (DEVONIAN)            | 329   | MIDLAND     |
| OIL  | 43880  | BROWN '48'                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 51043  | BROWN "25"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37303  | BROWN "3-10"                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 44967  | BROWN TRUST '10'               | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 22576  | BROWN, H. J. UNIT              | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 38611  | BROWN, PRUDIE "10A"            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40878  | BROWN, PRUDIE "10B"            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 36181  | BROWN, PRUDIE "4"              | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 41138  | BRUMLEY "59A"                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40456  | BRUMLEY 59                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 21412  | BUCHANAN                       | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 20457  | BUCHANAN -21- #2 & 3           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 45053  | BUCHANAN 'B'                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 24436  | BUCHANAN "B"                   | 04605222 | AZALEA (DEVONIAN)            | 329   | MIDLAND     |
| OIL  | 40237  | BUCHANAN "D"                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 21892  | BUCHANAN 30                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 21860  | BUCHANAN 34                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 21513  | BUCHANAN 35                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 53608  | BUCKNER-BAPIST                 | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 36724  | BULSTERBAUM "26"               | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 39452  | BURCHELL "1"                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 52791  | CALVERLEY 24A                  | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 34833  | CALVERLEY, N. R. -A-           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 53116  | CALVERLY, STEVE, JR"B"         | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 38988  | CARLTON "44"                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 41262  | CASBEER UNIT                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36246  | CASEY POLLOCK "35"             | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40140  | CAVE "9N"                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39342  | CAVE "9S"                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 37439  | CAVE, GEORGE                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 59309  | CENTAUR 42-67 UNIT 1           | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 55689  | CERBERUS 11-23 UNIT 2          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 58420  | CERBERUS 23-14 UNIT 1          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 44523  | CEREZA                         | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 27294  | CHAPARRAL -A-                  | 77954400 | ROJO CABALLOS, NW (DEL.)     | 389   | REEVES      |
| OIL  | 30471  | CHAPARRAL "B"                  | 77954400 | ROJO CABALLOS, NW (DEL.)     | 389   | REEVES      |
| OIL  | 39188  | CHERI                          | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 60617  | CHEST THUMPER 1-5 UNIT 1       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 60619  | CHEST THUMPER 1-5 UNIT 1A      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 60620  | CHEST THUMPER 1-5 UNIT 1B      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 37578  | CHEVRON "23"                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37379  | CHILDERS                       | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 28040  | CHOATE                         | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 20270  | CLARK -7-                      | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 23822  | CLARK 43 "B"                   | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 23816  | CLARK 43 "C"                   | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                             |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                             |       |             |
| OIL  | 42830  | CLEARBEE 29                    | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 56738  | COACHWHIP 17-20                | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 58716  | COACHWHIP 17-29 UNIT 1         | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 39885  | COATS ESTATE "23"              | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 21669  | COLLINS                        | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 37040  | CONNIE                         | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 27080  | CORRIGAN                       | 11752666 | BREEDLOVE, EAST (SPRABERRY) | 317   | MARTIN      |
| OIL  | 39198  | COSPER "37"                    | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 58055  | COSPER 37-48 UNIT 1A           | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 58098  | COSPER 37-48 UNIT 1B           | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 56236  | COSPER 37-48 WSL               | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 34763  | COUEY-GOWAN                    | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 33826  | COUEY, M. L.                   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 37289  | COWDEN "A"                     | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 38012  | COWDEN "B"                     | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 37815  | COWDEN "F"                     | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 36589  | COWDEN "28"                    | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 18709  | COWDEN COOPERATIVE UNIT        | 28962001 | EMPEROR, DEEP               | 495   | WINKLER     |
| OIL  | 33818  | COX -A-                        | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 33825  | COX -B-                        | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 36201  | COX "10"                       | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 41447  | COX "12A"                      | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40859  | COX "26"                       | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 36430  | COX "9"                        | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 49245  | COX 12-9 UNIT 1                | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 51547  | COX 9-12 UNIT 2                | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 32092  | COX, C. J.                     | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 34761  | COX, C. J. -48-                | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 36278  | COX, EDNA "8"                  | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 42198  | CRAVENS "44"                   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 37054  | CRAWFORD "43"                  | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 39784  | CRESPI UNIT 1                  | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 24459  | CRESPI UNIT 1                  | 04605222 | AZALEA (DEVONIAN)           | 329   | MIDLAND     |
| OIL  | 29684  | CROCKETT, J. D.                | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 32732  | CUMMINGS                       | 81738250 | SCOTT (DELAWARE)            | 475   | WARD        |
| OIL  | 38325  | CURRIE "10"                    | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 39994  | CURRIE "44"                    | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 60969  | CYCLOPS 1-30 UNIT 1            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 60598  | CYCLOPS 1-30 UNIT 2            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40715  | CYPERT "57"                    | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 50031  | CYPERT A 57-51                 | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 49926  | CYPERT B 57-51                 | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 49927  | CYPERT C 57-51                 | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 52848  | CYPERT D 57-51                 | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 52885  | CYPERT 57-51 UNIT 2            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40066  | DALE "23"                      | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 41947  | DANIEL - HULING UNIT           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 41621  | DANNY "23"                     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 41874  | DARLA "39"                     | 85280300 | SPRABERRY (TREND AREA)      | 115   | DAWSON      |
| OIL  | 37165  | DAVIDSON                       | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                 |       |             |
| OIL  | 37368  | DELK                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 25300  | DICKENSON -19-                 | 04605666 | AZALEA (STRAWN)                 | 329   | MIDLAND     |
| OIL  | 36177  | DICKENSON "18"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54686  | DICKENSON 18-7 EAST            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 49515  | DICKENSON 18-7ESL              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57011  | DICKENSON 19A                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56101  | DICKENSON 7-18 WEST            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44327  | DILLON 27                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37307  | DONNA A                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37522  | DOUGLAS                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33820  | DRIVER                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37756  | DUBREE "34"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38525  | EARHART "34"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 38636  | EARHART "34A"                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56312  | EARLY 592-591 UNIT 1           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32495  | ECHOLS, CARSON                 | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 31345  | EDDINS                         | 31908500 | FORD, EAST (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 23114  | EIDSON "C"                     | 70537001 | PENWELL                         | 135   | ECTOR       |
| OIL  | 37860  | EILAND "34"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42616  | EILAND 23A                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39189  | ELAINE                         | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 61486  | ELIAS 16-9 D                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60599  | ELIAS 16-9 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60324  | ELIAS 16-9 UNIT 2              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49463  | ELKIN '42'                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36648  | ELKIN "26"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37817  | ELKIN "42A"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36609  | ELKIN "44"                     | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
| OIL  | 35508  | ELKIN 22                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49979  | ELKIN 44                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52091  | ELKIN 44-32 UNIT 1             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52143  | ELKIN 44-32 UNIT 2             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50863  | ELKINS-ATRELLE 31-42           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43445  | ELLSBERRY '64A'                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38523  | ELROD "19"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 35986  | ELROD "4"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38862  | ELROD "4A"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 27212  | ESTEP                          | 11752666 | BREEDLOVE, EAST (SPRABERRY)     | 317   | MARTIN      |
| OIL  | 26349  | EVANS "33"                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 26348  | EVANS "34"                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 21867  | EVERTS                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 23520  | FASKEN                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06562  | FASKEN -G-                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 27968  | FASKEN -32-                    | 18255500 | CIRCLE BAR, EAST (ATOKA)        | 135   | ECTOR       |
| OIL  | 33412  | FASKEN "A"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34079  | FASKEN "E"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34078  | FASKEN "F"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38869  | FASKEN "16-21"                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39142  | FASKEN "5"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37511  | FASKEN "56"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                 |       |             |
| OIL  | 43676  | FASKEN FOUNDATION '16-21'      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50527  | FASKEN 9-16-21 UNIT 1          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57305  | FASKEN 9-16-21 UNIT 2          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06516  | FASKEN, ANDREW UNIT 4          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06518  | FASKEN, ANDREW UNIT 7          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50710  | FC 'F' 42-43WSL (ALLOC)        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50711  | FC 'G' 42-43WSL (ALLOC)        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50713  | FC D 42-43WSL (ALLOC)          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50638  | FC E 42-43WSL (ALLOC)          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40678  | FERGUSON "20"                  | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 21821  | FISHER, WILLIE ET AL           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46734  | FLETCHER-CURRY                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06613  | FLOYD -H-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41501  | FM HALL 20                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37063  | FRANKLIN "42"                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56802  | FRANKLIN CRAWFORD 42-43 A      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56821  | FRANKLIN CRAWFORD 42-43 C      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56973  | FRANKLIN CRAWFORD 42-43 D      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56974  | FRANKLIN CRAWFORD 42-43 E      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57157  | FRANKLIN CRAWFORD 42-43 G      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57158  | FRANKLIN CRAWFORD 42-43 H      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38324  | FRANKLIN FARMS "11"            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21812  | FRAZIER                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42725  | FRAZIER - FROMAN UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44821  | FRAZIER '33A'                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43175  | FRAZIER "33"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42030  | FRAZIER "44"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41525  | FRAZIER "5"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51596  | FRAZIER 44-5 UNIT 1            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40030  | FRED HALL UNIT                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37580  | FRED HALL UNIT                 | 07629300 | BETTY SUE (DEVONIAN)            | 329   | MIDLAND     |
| OIL  | 33874  | FRED UNIT                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43254  | FROMAN "5"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41195  | FROMAN "8"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50117  | FROMAN 8-5 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39469  | FRYAR "23"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41437  | FRYAR 11                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41974  | FULTON "36"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46697  | GARRETT A                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56888  | GAULT 5-32 C                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56884  | GAULT 5-32 D                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56817  | GAULT 5-41 A                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56918  | GAULT 5-41 B                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56877  | GAULT 5-41 C                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55063  | GAULT 5-44 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55103  | GAULT 5-44 UNIT 3UW            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55168  | GAULT 5-44 UNIT 4UW            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56818  | GAULT 5-44 UNIT 5LS            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55169  | GAULT 5-44 UNIT 5UW            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54667  | GAULT 5-44 UNIT 6LS            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                 |       |             |
| OIL  | 54676  | GAULT 5-44 UNIT 6UW            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54668  | GAULT 5-44 UNIT 7LS            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55140  | GAULT 5-44 UNIT 7UW            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54704  | GAULT 5-44 UNIT 8LS            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55228  | GAULT 5-44 UNIT 8UW            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39760  | GAULT, SARAH                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30819  | GAULT, SARAH                   | 69440100 | PARSLEY (ATOKA)                 | 329   | MIDLAND     |
| OIL  | 36393  | GEO-PERMIAN EAST "1-S"         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36684  | GEO-PERMIAN EAST "1"           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40442  | GEO-PERMIAN 1-2 SOUTH          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45095  | GEORGE "1"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40160  | GILMORE                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38524  | GIVENS "2"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 23808  | GLASS                          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41184  | GLASS "25"                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41148  | GLASS "25A"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40837  | GLASS "36"                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 23809  | GLASS, ELGIN C.                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 33192  | GLENDENING A                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22207  | GLENDENING B                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42066  | GLENN "27"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40225  | GLENN "9"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33732  | GLYNN                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38738  | GORMAN "2"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39483  | GORMAN "29"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41177  | GRAHAM "24"                    | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 28534  | GRAHAM "48"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37749  | GRAHAM "5"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42948  | GRAVES '27'                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 27332  | GRAVES B                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33138  | GRAVES C                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40414  | GRAY UNIT "22"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38579  | GREEN "A"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38419  | GREEN "1"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36236  | GREENHAW -11-                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 35949  | GRIMES, ALICE "B"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30097  | GUITAR ESTATE                  | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 39997  | HADDOCK, E. A.                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32304  | HADDOCK, E.A.                  | 41462400 | HILL RANCH (FUSSELMAN)          | 317   | MARTIN      |
| OIL  | 35961  | HALE "A"                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 26254  | HALE "4"                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39542  | HALEY, JOHN JR. "D"            | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 41039  | HALL TRUST 20                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45744  | HALL 11                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53631  | HALL-PORTER 621-596 UNIT 1     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42014  | HAMBRICK "1A"                  | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 38342  | HANNON-FASKEN                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33869  | HANSON                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40202  | HANSON "46"                    | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 45376  | HANSON 46A                     | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                          |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                          |       |             |
| OIL  | 06412  | HANSON, VIVIAN BIGBY           | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 44283  | HARPER-BAYES 16                | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 43555  | HARRIS 1                       | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 35638  | HARVARD                        | 61221650 | MIDWEST (SPRABERRY-DEAN) | 329   | MIDLAND     |
| OIL  | 39766  | HARVARD "46"                   | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 50299  | HARVARD MCCLINTIC 31-30        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 37313  | HAZELWOOD "34"                 | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 36460  | HAZLEWOOD "3"                  | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 35480  | HAZLEWOOD "32"                 | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 49282  | HAZLEWOOD "32" UNIT            | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 51308  | HAZLEWOOD 41-32 UNIT 2         | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 29448  | HEIDELBERG "45"                | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 36423  | HENCE "A"                      | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 36506  | HENCE "B"                      | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 34579  | HENDRICKSON -44-               | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 37894  | HENSON "13"                    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 60190  | HERA 56-46 A                   | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 60189  | HERA 56-46 C                   | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 61011  | HERA 56-46 E                   | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 40601  | HEREDIA 46A                    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 42059  | HEREDIA 46B                    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 39339  | HERREN "5-8"                   | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 37322  | HIGHTOWER "10"                 | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 42966  | HILL                           | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 44528  | HILL '61D'                     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 43584  | HILL '29-20'                   | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 43720  | HILL '30'                      | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 46538  | HILL '61E'                     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 39104  | HILL "44"                      | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 39103  | HILL "6"                       | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 39223  | HILL "61"                      | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 39391  | HILL "61B"                     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 39385  | HILL "61C"                     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 40814  | HILL "62"                      | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 52434  | HILL 30-19                     | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 60817  | HILL 30-19                     | 28899040 | EMMA (BARNETT SHALE)     | 329   | MIDLAND     |
| OIL  | 56609  | HILL 30-19 E                   | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 56637  | HILL 30-19 F                   | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 56633  | HILL 30-19 G                   | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 56674  | HILL 30-19 H                   | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 46190  | HILL 63                        | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 37173  | HILLGER "41"                   | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 26204  | HOELSCHER, DANIEL -A-          | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 43106  | HOLCOMB '41'                   | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 36325  | HOLCOMB "25"                   | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 22036  | HOLCOMB "39"                   | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38233  | HOLCOMB "39A"                  | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38592  | HOLCOMB "40"                   | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38426  | HOLCOMB "67"                   | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38403  | HOLCOMB "68"                   | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                         |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                         |       |             |
| OIL  | 50238  | HOLCOMB 39-40                  | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 53360  | HOLCOMB 39-40 E                | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 53295  | HOLCOMB 68-41 UNIT 2           | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 36139  | HOLLIDAY, MYRNA                | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 37895  | HOLT, JOHN "31"                | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 38404  | HOLUBEC                        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 42515  | HOMAN -29-                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 40508  | HOPE "16"                      | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 40162  | HOPPER "5"                     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 35091  | HOUSE "47"                     | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 40264  | HOUSE "48"                     | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 39719  | HOUSE "48"                     | 00018001 | WILDCAT                 | 329   | MIDLAND     |
| OIL  | 42768  | HOWARD '26'                    | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 38359  | HOWARD "25"                    | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 40976  | HOWARD "36"                    | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 41790  | HOWARD "36A"                   | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 24632  | HOWARD, WILLIAM -20-           | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 54664  | HUBBARD                        | 79689700 | SAINT LAWRENCE (STRAWN) | 173   | GLASSCOCK   |
| OIL  | 43830  | HUBBARD '18'                   | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 43389  | HUBBARD '24'                   | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 37193  | HUBBARD "18-B"                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 36339  | HUBBARD "18"                   | 79689700 | SAINT LAWRENCE (STRAWN) | 173   | GLASSCOCK   |
| OIL  | 33627  | HUEGLER                        | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 33669  | HUEGLER A                      | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 09904  | HUEGLER, IVY "33"              | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 38812  | HUGHES "43"                    | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 39968  | HUGHES "44"                    | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 57574  | HUGHES 43-47 E                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 51946  | HUGHES 43-47 UNIT 1            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 57459  | HUGHES 43-47 UNIT 2            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 38993  | HUGHES-PARKER "56"             | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 48342  | HULING 'A' 18-7 ESL (ALLOC)    | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 48481  | HULING 'D' 18-7 ESL (ALLOC)    | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 59140  | HULING 18-30 E                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 59141  | HULING 18-30 F                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 59167  | HULING 18-30 H                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 59138  | HULING 25-24 A                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 58974  | HULING 25-24 B                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 59139  | HULING 25-24 D                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 58972  | HULING 36-24 E                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 59137  | HULING 36-24 F                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 58973  | HULING 36-24 H                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 61391  | HULING 36-37 B                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 61390  | HULING 36-37 C                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 61392  | HULING 36-48 E                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 61218  | HULING 36-48 G                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 61393  | HULING 36-48 H                 | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 58998  | HULING 7-19 B                  | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 58976  | HULING 7-19 D                  | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 42053  | HUNT FARMS "33"                | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                            |       |             |
| OIL  | 58122  | HUNTER 33-26 D                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 58140  | HUNTER 33-26 UNIT 1            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54210  | HUNTER 33-26 UNIT 2            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 56237  | HYDRA 45-4 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 58391  | HYDRA 45-4 UNIT 2              | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 48122  | INDUSTRIAL A                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 45614  | INDUSTRIAL"B"                  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 45632  | INTERSTATE                     | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 45601  | INTERSTATE 'A'                 | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 45739  | INTERSTATE B                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 57895  | INTERSTATE 5-32 UNIT 2         | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 58032  | INTERSTATE 8-32 A              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 58039  | INTERSTATE 8-32 B              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 58035  | INTERSTATE 8-32 C              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 57904  | INTERSTATE 8-32 D              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 38758  | IRETON "9"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43935  | J W CAVE 48                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 29718  | J. H. NAIL TRUSTEE             | 49790500 | KIVA (DEV)                 | 317   | MARTIN      |
| OIL  | 37234  | JACK "5"                       | 12763333 | BRYANT -G- (DEVONIAN)      | 329   | MIDLAND     |
| OIL  | 45071  | JACK "89"                      | 85280300 | SPRABERRY (TREND AREA)     | 461   | UPTON       |
| OIL  | 39883  | JENSEN "52"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 27737  | JOHN                           | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 41868  | JOHN SCOTT "4"                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43749  | JOHN SCOTT "5"                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 38582  | JOHNCAL WOODY "36"             | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39723  | JONES                          | 07629300 | BETTY SUE (DEVONIAN)       | 329   | MIDLAND     |
| OIL  | 39491  | JONES "2"                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39500  | JONES "4"                      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 40863  | JONES "83"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 41201  | JONES ESTATE "14"              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 41189  | JONES ESTATE "14A"             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46686  | JONES 21                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 25835  | KEETER                         | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 35147  | KELLY                          | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 35973  | KELLY -A-                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 38379  | KELVIN ALLRED "17"             | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 38911  | KEMPER "16"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39787  | KEMPER "16A"                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 38811  | KENTEX "23"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 61346  | KING 18-35 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 61840  | KING 18-35 UNIT 1A             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 60397  | KING 18-35 UNIT 1B             | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 40082  | KNAB "14"                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 36709  | KNOX "5"                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43052  | KOGER '6'                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39453  | KOGER "10"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 38721  | KOGER "2"                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39098  | KOGER "31"                     | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 40119  | KOGER "32"                     | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 41399  | KOGER "4"                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                 |       |             |
| OIL  | 43764  | KOGER "42"                     | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 40847  | KOGER "43"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40156  | KOGER "5"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43655  | KOONCE 'A'                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36798  | KOONCE "2"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37047  | KOONCE "39"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 37327  | KOONCE "46"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40770  | KOONCE FARMS "15"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51317  | KOONCE NORTH 39-34 UNIT 1      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51247  | KOONCE NORTH 39-34 UNIT 1A     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56538  | KOONCE NORTH 39-34 UNIT 1B     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51393  | KOONCE SOUTH 46-3 UNIT 1       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58168  | KOONCE WEST 46-34 UNIT 1       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54639  | KRAKEN 10-3 E1                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| OIL  | 54400  | KRAKEN 10-3 UNIT 1             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54640  | KRAKEN 10-3 UNIT 2             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 37306  | KRISTINA "A"                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61692  | KRONOS 61-7 A                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58495  | KRONOS 61-7 E1                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59681  | KRONOS 61-7 UNIT 1             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59682  | KRONOS 61-7 UNIT 2             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32790  | L & D GLASS -45-               | 79690400 | ST. LAWRENCE, NE. (LEONARD)     | 173   | GLASSCOCK   |
| OIL  | 56166  | LAMBRIGHT A                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49971  | LANE TRUST -B-                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44813  | LANE TRUST-C-                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 19142  | LANE, W. H. -41 -A-            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 08826  | LANE, W. H. "40A"              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41473  | LANGE FARMS "7"                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39998  | LAWANA "62"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41028  | LAWANA "63"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36378  | LELA "A"                       | 40975664 | HI-LONESOME (PENNSYLVANIAN)     | 329   | MIDLAND     |
| OIL  | 60729  | LELA 18-7 A                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60730  | LELA 7-18 B                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60604  | LELA 7-18 C                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60605  | LELA 7-18 D                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43552  | LEMON FARMS '11'               | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 41956  | LEMON FARMS "14A"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40931  | LEMON FARMS "16"               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43284  | LEMONADE "12"                  | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 26605  | LEWELLEN                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41308  | LEWELLEN "9A"                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53068  | LIBERTY BELLE 23-18 UNIT 1     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53079  | LIBERTY BELLE 23-18 UNIT 2     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41389  | LIBERTY-DYER "2"               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39409  | LIBERTY-DYER "34A"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38450  | LIBERTY-DYER "38"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38535  | LIBERTY-DYER "42"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50050  | LO FREE 38                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38742  | LONG-BRISTOW "21-22"           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 02647  | LOWE-HILL, J. E.               | 40975830 | HI-LONESOME (WOLFCAMP)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                |       |             |
| OIL  | 37487  | LUCE "23"                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 51067  | LUCY G 36-25                   | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 51054  | LUCY H 36-25                   | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 38531  | LYNCH ESTATE "10"              | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 42181  | M & M "5" UNIT                 | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 36994  | MABEE                          | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 24216  | MABEE "B-2"                    | 11756500 | BREEDLOVE, SOUTH (SPRABERRY)   | 317   | MARTIN      |
| OIL  | 37276  | MABEE "13"                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 37257  | MABEE "25"                     | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 37514  | MABEE "88"                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38536  | MABEE "93"                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 51748  | MABEE 13-24 UNIT 1             | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 49154  | MABEE 13-24SL UNIT 2           | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 42605  | MABEE 23                       | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 46620  | MACKKEY                        | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 36450  | MACKKEY "29"                   | 12763333 | BRYANT -G- (DEVONIAN)          | 329   | MIDLAND     |
| OIL  | 46533  | MADDEN                         | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 59127  | MAMBA 6-35 UNIT 2              | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 59125  | MAMBA 6-35 UNIT 2A             | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 44772  | MARSHALL '5'                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 23568  | MARTIN -15-                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38341  | MARTIN, BETTY                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 43282  | MARTINI                        | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 44667  | MARY LANE                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 06499  | MASHBURN                       | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 26904  | MASHBURN 48                    | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 52399  | MATTINGLEY 14-26 UNIT 2        | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 36908  | MAX "40"                       | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 57364  | MCALPINE GRISHAM 47-35 UNIT 1  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 57461  | MCALPINE GRISHAM 47-35 UNIT 1A | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 37889  | MCALPINE-GRISHAM "4738"        | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 52545  | MCALPINE-GRISHAM 47-35 UNIT 2  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 53948  | MCALPINE-GRISHAM 47-35 UNIT 2A | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 29541  | MCCLINTIC "19"                 | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 29561  | MCCLINTIC "9"                  | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 36264  | MCCLINTIC TRUST                | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 37510  | MCDANIEL BROTHERS "34"         | 85280400 | SPRABERRY (TREND AREA CL. FK.) | 173   | GLASSCOCK   |
| OIL  | 36599  | MCDANIEL BROTHERS "34"         | 79693650 | ST. LAWRENCE S. (STRAWN)       | 173   | GLASSCOCK   |
| OIL  | 37082  | MCDONALD "46" # 1              | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 42322  | MCGREGOR "14A"                 | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 39308  | MCKANDLES                      | 69233125 | PARKS (CONSOLIDATED)           | 329   | MIDLAND     |
| OIL  | 36885  | MCKANDLES, B. F. -A-           | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 43559  | MCKANDLES, B.F. -B-            | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 43159  | MCKANDLES, B.F. 'A'            | 95237426 | WARFIELD (FUSSELMAN)           | 329   | MIDLAND     |
| OIL  | 39647  | MCKASKLE "2"                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38743  | MCKASKLE "29"                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38517  | MCKASKLE "3"                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 37264  | MCKASKLE-STEWART               | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 36343  | MCKASKLE-STEWART UNIT          | 12763333 | BRYANT -G- (DEVONIAN)          | 329   | MIDLAND     |
| OIL  | 37870  | MCKENZIE 59                    | 00018001 | WILDCAT                        | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                             |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                             |       |             |
| OIL  | 38519  | MCREYNOLDS "8"                 | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 44578  | MCSPADDEN '22'                 | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 59769  | ME TARZAN 8-25 UNIT 2          | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 06387  | MEADORS                        | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 36935  | MEEK "47A"                     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 28759  | MEEK 27                        | 87073333 | SULPHUR DRAW (DEAN 8790)    | 317   | MARTIN      |
| OIL  | 42244  | MEEK 47                        | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 36941  | MEISSNER "36"                  | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 36757  | MIDKIFF "A"                    | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 37135  | MIDKIFF "B"                    | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 37263  | MIDKIFF "D"                    | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 25673  | MIDLAND -C- FEE                | 25395166 | DORA ROBERTS (DEVONIAN)     | 329   | MIDLAND     |
| OIL  | 06367  | MIDLAND -O- FEE                | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 40829  | MIDLAND "C" FEE                | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| OIL  | 35930  | MIDLAND "R" FEE                | 87599142 | SWEETIE PECK (DEVONIAN)     | 329   | MIDLAND     |
| OIL  | 59794  | MIDWAY 2-35 A                  | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 59783  | MIDWAY 2-35 A1                 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 59795  | MIDWAY 2-35 B                  | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 59930  | MIDWAY 2-35 B1                 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 59817  | MIDWAY 2-35 C                  | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 59838  | MIDWAY 2-35 C1                 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 59818  | MIDWAY 2-35 C2                 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 59816  | MIDWAY 2-35 C3                 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 59819  | MIDWAY 2-35 D                  | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 39781  | MILLER "5"                     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 32343  | MILLIKEN 34                    | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 38344  | MIMS "21"                      | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 38378  | MIMS "32"                      | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 33024  | MIMS, B. G.                    | 62433700 | MON BAK (STRAWN)            | 317   | MARTIN      |
| OIL  | 56841  | MINOTAUR 38-66 UNIT 1          | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 41599  | MOORE 21                       | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 36617  | MORELAND "B"                   | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 36543  | MORELAND "29"                  | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 48505  | MORELAND "33"                  | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 48507  | MORELAND "41A"                 | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 41479  | MORRIS "33"                    | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 42431  | MORRIS "8"                     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40230  | MORRISON                       | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 39232  | MULLINS "12"                   | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40948  | MULLINS "12A"                  | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40697  | MWS "63"                       | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 39401  | MY TRUELOVE "38"               | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 34335  | MYRA JO "36"                   | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 42315  | NAIL '12'                      | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 46976  | NAIL '34'                      | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 47310  | NAIL '36'                      | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 42047  | NAIL "1"                       | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40951  | NAIL "11"                      | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 27360  | NAIL "3"                       | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 50221  | NAIL "33A"                     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                              |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                              |       |             |
| OIL  | 39509  | NAIL "6"                       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 48880  | NAIL RANCH 1-12SL UNIT 2       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38428  | NANCE "30"                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 61087  | NE CITY 35-38 UNIT 1           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 61064  | NE CITY 35-47 UNIT 2A          | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 61137  | NE CITY 35-47 UNIT 2B          | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 38156  | NEWLAND-BALLARD "16"           | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 33758  | NEWMONT UNIT                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 32371  | NICHOLS                        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 35964  | NICHOLS "A"                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 36458  | NICHOLS "B"                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38886  | NICHOLS "30"                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 42163  | NICHOLS "57"                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 32382  | NOBLES, J. O.-28-              | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 24055  | NORMA JEAN                     | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 38390  | NORRIS "32"                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 45855  | NUTT -35-                      | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 25295  | O'BRIEN 44                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 26228  | O'NEAL                         | 11752666 | BREEDLOVE, EAST (SPRABERRY)  | 317   | MARTIN      |
| OIL  | 53005  | ONA 44-3 B                     | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 52706  | ONA 44-3 D                     | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 52934  | ONA 44-3 E                     | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 52812  | ONA 44-3 G                     | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 34237  | ONEIDA                         | 66301400 | NUGGET (SILURIAN)            | 317   | MARTIN      |
| OIL  | 34301  | ONEIDA                         | 66301220 | NUGGET (LOWER MISSISSIPPIAN) | 317   | MARTIN      |
| OIL  | 22971  | ORSON -4- A                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39301  | OTB O'BRIEN 43                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 44757  | OVMLC                          | 85280300 | SPRABERRY (TREND AREA)       | 115   | DAWSON      |
| OIL  | 38615  | OXY PARKS                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 38463  | OXY PARKS "12"                 | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 39073  | PARKER "26"                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39635  | PARKER "26A"                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38716  | PARKER "47"                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 42297  | PARKS "1"                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36265  | PARKS "16"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37195  | PARKS "19"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 39113  | PARKS "2"                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 38008  | PARKS "2A"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37155  | PARKS "24"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36144  | PARKS "26"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36233  | PARKS "28"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36497  | PARKS "31"                     | 95237852 | WARFIELD (WOLFCAMP)          | 329   | MIDLAND     |
| OIL  | 38392  | PARKS "35"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37081  | PARKS "36"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 38435  | PARKS "36A"                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37750  | PARKS "37"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37496  | PARKS "4"                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37945  | PARKS "44"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37411  | PARKS "5-A"                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36306  | PARKS "5"                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                |       |             |
| OIL  | 36159  | PARKS "6"                      | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 42499  | PARKS 41 "1"                   | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 42329  | PARKS 41 "11"                  | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 42654  | PARKS 41 "12"                  | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 42327  | PARKS 41 "14"                  | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 38356  | PATTERSON "44"                 | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 38860  | PATTON "7"                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 41939  | PEACOCK "57A"                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 48476  | PEGGY 22                       | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 37236  | PERRO ROJO "10"                | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 37219  | PERRO ROJO "12"                | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 37357  | PERRO ROJO "12A"               | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 36646  | PERRO ROJO "18"                | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 36701  | PERRO ROJO "2"                 | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 37206  | PERRO ROJO "20"                | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 36611  | PERRO ROJO "26"                | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 36291  | PERRO ROJO "30"                | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 38787  | PERRO ROJO "36"                | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 37062  | PERRO ROJO "44"                | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 41065  | PERRY "14"                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 37787  | PETERS "20"                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 37862  | PETERS "21"                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 37483  | PETERS "25"                    | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 44975  | PETERSON '5'                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 41102  | PETERSON "8"                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 44262  | PEUGH '5'                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38383  | PEUGH "12"                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38357  | PEUGH "13"                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 45033  | PHELAN 2                       | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 36043  | PHILLIPS -14-                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38583  | PHILLIPS "31"                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38663  | PHILLIPS "33"                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39863  | PHILLIPS 3                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39987  | PHILLIPS-GUTHRIE               | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 26236  | PHILLIPS-GUTHRIE               | 27067500 | EAGLE (FUSSELMAN)              | 317   | MARTIN      |
| OIL  | 39026  | PIEPER, ALMA "35"              | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 42744  | PIER '21'                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 41594  | PIER "22A"                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38405  | PIER "24"                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38238  | PIER "34"                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 53966  | PIER 21-24 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 51414  | PIER 22-23 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 51415  | PIER 22-23 UNIT 2              | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38925  | PILON "56"                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 42987  | POC - JONES ET AL UNIT         | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 43447  | PORTER 60                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 43920  | PORTERHOUSE                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 34739  | POWELL, R. V. ETAL             | 85280400 | SPRABERRY (TREND AREA CL. FK.) | 329   | MIDLAND     |
| OIL  | 06652  | POWELL, R. V. ETAL             | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 38794  | PPH "47"                       | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                              |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                              |       |             |
| OIL  | 35356  | PRESTON, MARTHA JANE           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 34117  | PROSPECTOR                     | 66301400 | NUGGET (SILURIAN)            | 317   | MARTIN      |
| OIL  | 34118  | PROSPECTOR                     | 66301220 | NUGGET (LOWER MISSISSIPPIAN) | 317   | MARTIN      |
| OIL  | 38744  | PRUDIE "9"                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 43554  | QUINN '40'                     | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 40935  | QUINN "14"                     | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 41905  | QUINN "15"                     | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 38320  | QUINN "16"                     | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 40029  | QUINN "21"                     | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 39087  | QUINN "8"                      | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 35090  | QUINN "8"                      | 23128200 | DARLA (FUSSELMAN)            | 227   | HOWARD      |
| OIL  | 40084  | QUINN "8A"                     | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 47286  | QUINN 34                       | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 43526  | QUINTON '20'                   | 85280300 | SPRABERRY (TREND AREA)       | 115   | DAWSON      |
| OIL  | 38585  | RAMSEY "1"                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38433  | RAMSEY "6"                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 20264  | RAPE                           | 14939500 | CALVIN, N. (DEAN)            | 383   | REAGAN      |
| OIL  | 43240  | RBP TRUST                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38046  | REBEL FEE                      | 69242460 | PARKS, S. (PENNSYLVANIAN)    | 329   | MIDLAND     |
| OIL  | 31141  | RED BLUFF                      | 31908500 | FORD, EAST (DELAWARE SAND)   | 389   | REEVES      |
| OIL  | 34764  | REYNOLDS-GAMBILL               | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 34762  | REYNOLDS-GAMBILL -A-           | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 54515  | RHEA 1-6 UNIT 1                | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39773  | RICHARDS "45"                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39486  | RICHARDS "47"                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 19187  | RICKER 29                      | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 27151  | RIKER                          | 11752666 | BREEDLOVE, EAST (SPRABERRY)  | 317   | MARTIN      |
| OIL  | 26653  | RILEY                          | 76184333 | RHODA WALKER (CANYON 5900)   | 475   | WARD        |
| OIL  | 33837  | RILEY, D.                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57741  | RIO BRAZOS 26-15 UNIT 1        | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57740  | RIO BRAZOS 26-15 UNIT 2        | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 54641  | RIO COMAL 26-31 D              | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 54656  | RIO COMAL 26-31 E              | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 54687  | RIO CONCHO 34-46 A             | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 54688  | RIO CONCHO 34-46 B             | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 54684  | RIO CONCHO 34-46 C             | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 54697  | RIO CONCHO 34-46 D             | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 50866  | RIO FRIO 25-32 UNIT 1          | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 49241  | RIO FRIO 25-32SL UNIT 2        | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 47595  | RIO GRANDE 25-20SL UNIT 1      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 48257  | RIO GRANDE 25-20SL UNIT 2      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56248  | RIO GUADALUPE 22-23 A          | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56210  | RIO GUADALUPE 22-23 B          | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56239  | RIO GUADALUPE 22-23 C          | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56337  | RIO GUADALUPE 22-23 D          | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56469  | RIO GUADALUPE 22-23 E          | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56441  | RIO GUADALUPE 22-23 F          | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56412  | RIO GUADALUPE 22-23 G          | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56414  | RIO GUADALUPE 22-23 H          | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 50401  | RIO LAVACA 17-48 UNIT 1        | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                 |       |             |
| OIL  | 50243  | RIO LAVACA 17-48 UNIT 2        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54609  | RIO LAVACA 28-48 A             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54627  | RIO LAVACA 28-48 B             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54632  | RIO LAVACA 28-48 C             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54628  | RIO LAVACA 28-48 D             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55385  | RIO LLANO 11-10 A              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55393  | RIO LLANO 11-10 C              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55367  | RIO LLANO 11-10 C1             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54296  | RIO LLANO 11-10 D              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54351  | RIO LLANO 11-10 E              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54365  | RIO LLANO 11-10 G              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54352  | RIO LLANO 11-10 H              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49945  | RIO NUECES 37-44 UNIT 1        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52974  | RIO NUECES 37-44 UNIT 2        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49367  | RIO PECOS 27-18SL UNIT 2       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48852  | RIO PECOS 27-18SL UNIT1        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50929  | RIO PEDERNALES 23-34 UNIT 2    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49660  | RIO ROJO 27-30 UNIT 1          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59599  | RIO SABINE 39-42 UNIT 1        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51913  | RIO SAN GABRIEL 28-29 UNIT 1   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51914  | RIO SAN GABRIEL 28-29 UNIT 2   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 62262  | RIO SAN JACINTO 38-43 D        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61143  | RIO SAN JACINTO 38-43 UNIT 1   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59983  | RIO SAN JACINTO 38-43 UNIT 2   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48945  | RIO SAN MARCOS 36-45 UNIT 1    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53693  | RIO SAN MARCOS 36-45 UNIT 1A   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 62127  | RIO SAN MARCOS 36-45 UNIT 2A   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 62143  | RIO SAN MARCOS 36-45 UNIT 2B   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55984  | RIO WICHITA 15-10 A            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53839  | RIO WICHITA 15-10 B            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53838  | RIO WICHITA 15-10 C            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53885  | RIO WICHITA 15-10 D            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55993  | RIO WICHITA 15-10 E            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53840  | RIO WICHITA 15-10 F            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53841  | RIO WICHITA 15-10 G            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53842  | RIO WICHITA 15-10 H            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37370  | ROBERTSON                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44145  | ROBINSON 34                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37488  | ROCK UNIT                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33982  | ROJO CALIENTE                  | 77954400 | ROJO CABALLOS, NW (DEL.)        | 389   | REEVES      |
| OIL  | 37125  | ROLLOW "A"                     | 08495300 | BIZCO (DEVONIAN)                | 317   | MARTIN      |
| OIL  | 40739  | ROMAN "27"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42078  | ROMINE - DILLON UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43232  | ROMINE '37A'                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42739  | ROMINE "37"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38645  | ROMINE "38"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38669  | ROPER                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52683  | ROSALIE 6-3 UNIT 2             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43654  | ROSEWOOD '45'                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42805  | ROWLAND '18' UNIT              | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                |       |             |
| OIL  | 38687  | RUFUS "4"                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39459  | RUFUS 11                       | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 48141  | RUSTY NAIL                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 36993  | SANDEFUR "37"                  | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 34351  | SANDERS, JUNE                  | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 34719  | SANDERS, JUNE -8-              | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 35167  | SANDERS, JUNE TR -A-           | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 35166  | SANDERS, JUNE TR. -A-          | 95108750 | WAR-SAN (SAN ANDRES)           | 329   | MIDLAND     |
| OIL  | 40831  | SANDERS, JUNE, TR. -A-         | 25395100 | DORA ROBERTS (CONSOLIDATED)    | 329   | MIDLAND     |
| OIL  | 37243  | SAWYER "46"                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 41133  | SCHUMANN "39"                  | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 37896  | SEALES                         | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 37115  | SEALY ESTATE "79"              | 56780200 | MAG. SEALY, W. (BRUSHY CANYON) | 475   | WARD        |
| OIL  | 25773  | SEALY SMITH FOUNDATION         | 16786500 | CHAMA (GLORIETA)               | 475   | WARD        |
| OIL  | 33881  | SEWELL 30                      | 82457100 | SEWELL 30 (CANYON REEF)        | 227   | HOWARD      |
| OIL  | 47871  | SHAFFER "47"                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 29589  | SHANKS                         | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 60951  | SHAW                           | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39122  | SHAW "13"                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39767  | SHAW FARMS UNIT                | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 51475  | SHAW 13-8                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38991  | SHOCKLEY "3"                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39780  | SHOCKLEY "3A"                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38992  | SHOCKLEY "9"                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39676  | SHOCKLEY "9A"                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 43051  | SHORTES                        | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 38989  | SHORTES "45"                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 40567  | SHORTES "45A"                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 40796  | SHORTES "5" UNIT               | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 51516  | SHORTES 44-5 UNIT 2            | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 32742  | SHORTES, R. J. -A.             | 70662300 | PERRIWINKLE, N. (CISCO)        | 317   | MARTIN      |
| OIL  | 16311  | SHULTZ, C. A., -C-             | 60137500 | MEANS (QUEEN SAND)             | 003   | ANDREWS     |
| OIL  | 21569  | SIGNAL-DAVIS                   | 31908500 | FORD, EAST (DELAWARE SAND)     | 389   | REEVES      |
| OIL  | 54221  | SILVERBACK 13-8 UNIT 1         | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 34101  | SIMPSON                        | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 40544  | SKEET-NORET                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 22028  | SLAUGHTER -A-                  | 87073333 | SULPHUR DRAW (DEAN 8790)       | 317   | MARTIN      |
| OIL  | 27208  | SLAUGHTER "C-2"                | 87073333 | SULPHUR DRAW (DEAN 8790)       | 317   | MARTIN      |
| OIL  | 21925  | SLAUGHTER "84"                 | 87073333 | SULPHUR DRAW (DEAN 8790)       | 317   | MARTIN      |
| OIL  | 43574  | SLAUGHTER 2                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 43119  | SMALLWOOD '14'                 | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 37242  | SMITH "14"                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 37614  | SMITH "36"                     | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 35995  | SMITH, FLOYD                   | 35940500 | GORDON STREET, WEST (WOLFCAMP) | 317   | MARTIN      |
| OIL  | 42665  | SMOKY "20"                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 40611  | SNELL "44"                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 26652  | SNELL, LABOR                   | 11752666 | BREEDLOVE, EAST (SPRABERRY)    | 317   | MARTIN      |
| OIL  | 49320  | SPINKS '11'                    | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 27022  | STANDEFER "30"                 | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 36630  | STANFIELD -B-                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                            |       |             |
| OIL  | 35999  | STANFIELD "A"                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 37343  | STANLEY "35"                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 38007  | STATE                          | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 33521  | STATE MARTIN HEIRS             | 43228001 | HUDSON                     | 003   | ANDREWS     |
| OIL  | 26149  | STAYTON                        | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 27905  | STEPHENS -82-                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 45300  | STEPHENS FEE '6'               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 60005  | STEPHENS 6-31 E                | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 60007  | STEPHENS 6-31 F                | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 60006  | STEPHENS 6-31 G                | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 60528  | STEPHENS 6-31 H                | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 60529  | STEPHENS 6-31 H1               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 36227  | STEWART "30"                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 60728  | STONE COLD 11-2 UNIT 2         | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 43207  | STRAIN '13'                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 46169  | STRAIN '20A'                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 45699  | STRAIN '21'                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 37892  | STRAIN "16"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 38909  | STRAIN "17"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40204  | STRAIN "20"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 42133  | STRAIN "6"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39229  | STRAIN "7"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 28714  | STRAIN, C. H.                  | 43106200 | HUBBARD (CHERRY CANYON)    | 389   | REEVES      |
| OIL  | 35671  | STROUD                         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43609  | SWEETIE PECK -A-               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 42138  | SWEETIE PECK -C-               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 31304  | SWORD                          | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 31303  | SYNATSCHK -C-                  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 38299  | T-P-M "17"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 35924  | TARZAN "A" CALLAWAY            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43651  | TARZAN PIVOT 8                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 23782  | TATUM                          | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47961  | TEAGUE-OWENS UNIT              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 41187  | TENNISON 46                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 20830  | TEX-HARVEY SPRABERRY           | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 45576  | TEXACO '25'                    | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 37590  | THOMAS "4"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 38289  | THOMAS "5"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 38118  | THOMAS "9"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 29773  | THORNTON                       | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| OIL  | 39861  | TIPPETT -10-                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 34401  | TIPPETT "7"                    | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 34377  | TIPPETT 8                      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 41477  | TODD "1"                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 37172  | TOM "2"                        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 38063  | TOM "4"                        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 26640  | TOM 4A                         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 26567  | TOM 45                         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 22204  | TOM, ROSALIE                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 36449  | TP LAND TRUST "A"              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                              |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                              |       |             |
| OIL  | 36594  | TP LAND TRUST "C"              | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36634  | TP LAND TRUST "D"              | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37188  | TP LAND TRUST "K"              | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 49458  | TP LAND TRUST "13"             | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36654  | TP LAND TRUST "15"             | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 49459  | TP LAND TRUST "25"             | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 34519  | TRINITY STATE                  | 77954400 | ROJO CABALLOS, NW (DEL.)     | 389   | REEVES      |
| OIL  | 38159  | TUNNELL "12"                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40550  | TUNNELL "16"                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38376  | TUNNELL "18"                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38384  | TUNNELL "6"                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38394  | TUNNELL "8"                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 43272  | TURNER '12'                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 49683  | TXL -G-                        | 35659625 | GOLDSMITH, W. (SAN ANDRES)   | 135   | ECTOR       |
| OIL  | 53597  | TXL '11'                       | 69233125 | PARKS (CONSOLIDATED)         | 329   | MIDLAND     |
| OIL  | 46146  | TXL '41'                       | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 35603  | TXL "N" 43-3                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 35644  | TXL "N" 43-4                   | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37001  | TXL "11S"                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36437  | TXL "17"                       | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36888  | TXL "3"                        | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36858  | TXL "3A"                       | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 34039  | TXL "35A"                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 34802  | TXL "41"                       | 74089475 | RAB (WOLFCAMP, LOWER)        | 329   | MIDLAND     |
| OIL  | 37503  | TXL "43B"                      | 25395100 | DORA ROBERTS (CONSOLIDATED)  | 329   | MIDLAND     |
| OIL  | 33960  | TXL "5"                        | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 34616  | TXL "7"                        | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 34189  | TXL "9"                        | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 35677  | TXL N 39-2                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 35707  | TXL N 39-3                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 35706  | TXL N 39-4                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 35520  | TXL N 43-1                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 35601  | TXL N 43-2                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 20027  | TXL REEVES STATE UNIT          | 77959250 | ROJO CABALLOS, W. (DELAWARE) | 389   | REEVES      |
| OIL  | 46365  | TXL 1                          | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 25034  | TXL-T                          | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 36560  | TXLV 37                        | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 17795  | UNIV. -FHL-                    | 85104001 | SPENCER                      | 475   | WARD        |
| OIL  | 24727  | UNIVERSITY "18-5"              | 09283200 | BLOCK 17 (CHERRY CANYON)     | 475   | WARD        |
| OIL  | 44611  | VALERIA 34                     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 43411  | VERL '45'                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 37897  | VOLIVA "35"                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 25302  | WADE, GAY -13-                 | 11752666 | BREEDLOVE, EAST (SPRABERRY)  | 317   | MARTIN      |
| OIL  | 26636  | WADE, GAY -8-                  | 11752666 | BREEDLOVE, EAST (SPRABERRY)  | 317   | MARTIN      |
| OIL  | 44266  | WALKER 2                       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40927  | WATKINS "7"                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 35596  | WEST PARKS "31"                | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 25646  | WEYMAN -G-                     | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 40669  | WHEELER "5"                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 37863  | WHITE "2"                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                 |       |             |
| OIL  | 41710  | WIGGINS "2"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44267  | WIGGINS 2A                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40285  | WILEY "4"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38882  | WILLIAMS "9"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37215  | WILLIS "41"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37065  | WILLIS "44"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37595  | WILLIS "44"                    | 86203500 | STO-WIL (FUSSELMAN)             | 329   | MIDLAND     |
| OIL  | 61468  | WILLIS 44-41 B                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61461  | WILLIS 44-41 D                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61469  | WILLIS 44-41 F                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39310  | WINDHAM                        | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 39309  | WINDHAM -B-                    | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 49347  | WINDHAM -B24-                  | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 34305  | WINDHAM "A"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34258  | WINDHAM "C"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37797  | WINDHAM "C"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34298  | WINDHAM "D"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34322  | WINDHAM "10"                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47029  | WINDHAM "10A"                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34190  | WINDHAM "32"                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34257  | WINDHAM "33"                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33574  | WINDHAM "4"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45892  | WINDHAM 24A                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47471  | WINDOWPANE 4                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50533  | WINDOWPANE 4-33 UNIT 1         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38665  | WOODWARD "1"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 23447  | WOODWARD-NANCE ETAL            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38155  | WOODY "35"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49069  | WOODY 6-35 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 35850  | WOODY, S. O. "B"               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 06404  | WRAGE-HENDRICKSON "8"          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49083  | WTH 'A' 16-21SL (ALLOC)        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50565  | WTH 'E' 15-22                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50605  | WTH 'F' 15-22                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50630  | WTH 'G' 15-22                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50664  | WTH 'H' 15-22                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51608  | WTH 10-3 A                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 62277  | WTH 10-3 A1                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51730  | WTH 10-3 B                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51770  | WTH 10-3 B1                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51528  | WTH 10-3 C                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51544  | WTH 10-3 C1                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51656  | WTH 10-3 D                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51776  | WTH 10-3 E                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51697  | WTH 10-3 F                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51698  | WTH 10-3 G                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51745  | WTH 10-3 H                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 62278  | WTH 10-3 J                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49082  | WTH 16-21SL (ALLOC)            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 59680  | WTH 20-8 A                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                                 |       |             |
| OIL  | 59724  | WTH 20-8 B                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59679  | WTH 20-8 C                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59110  | WTH 20-8 D                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59265  | WTH 20-8 E                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59393  | WTH 20-8 F                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59772  | WTH 20-8 G                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 60924  | WTH 20-8 G1                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59725  | WTH 20-8 H                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52933  | WTH 21-16 A                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52906  | WTH 21-16 B                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53591  | WTH 21-16 C                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 59131  | WTH 21-16 D                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59197  | WTH 21-16 E                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53590  | WTH 21-16 F                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52932  | WTH 21-16 G                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53888  | WTH 21-16 G1                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52905  | WTH 21-16 H                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54411  | WTH 22-15 A                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54412  | WTH 22-15 B                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54410  | WTH 22-15 C                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54413  | WTH 22-15 D                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 60980  | WTH 22-15 E                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60960  | WTH 22-15 F                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60961  | WTH 22-15 H                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56037  | WTH 24-13 A                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56038  | WTH 24-13 B                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57059  | WTH 24-13 C                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57050  | WTH 24-13 D                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57111  | WTH 24-13 E                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57117  | WTH 24-13 F                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55283  | WTH 24-13 G                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55670  | WTH 24-13 H                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38735  | YATER "21"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37776  | YATER "34"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43680  | YATES-SCOTT UNIT               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39271  | YATES, W. M.                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55798  | YOU JANE 20-25 UNIT 1          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53463  | ZEUS 7-6 UNIT 1                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53752  | ZEUS 7-6 UNIT 2                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39305  | 8608 JV-P BRAUN                | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| GAS  | 169439 | BRAUN, J. C. "20"              | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 149593 | CONNELL "21"                   | 69765200 | PAUL PAGE (ATOKA)               | 317   | MARTIN      |
| GAS  | 138812 | COWDEN, E. W.                  | 28961923 | EMPEROR (YATES)                 | 495   | WINKLER     |
| GAS  | 144926 | FASKEN BLOCK "BA"              | 55256030 | LOWE (ATOKA)                    | 003   | ANDREWS     |
| GAS  | 245789 | FORD CHAPMAN UNIT              | 62718690 | MOORE-HOOPER (WLFMP\PENN CONS)  | 301   | LOVING      |
| GAS  | 176067 | GARRETT B                      | 61103200 | MIDLAND, SW. (DEVONIAN)         | 329   | MIDLAND     |
| GAS  | 116142 | GAULT, SARAH                   | 69440200 | PARSLEY (DEVONIAN)              | 329   | MIDLAND     |
| GAS  | 188563 | HANNIFIN "20"                  | 87599142 | SWEETIE PECK (DEVONIAN)         | 329   | MIDLAND     |
| GAS  | 192411 | HILL "30-A"                    | 61103200 | MIDLAND, SW. (DEVONIAN)         | 329   | MIDLAND     |
| GAS  | 183048 | HILL 19                        | 61103200 | MIDLAND, SW. (DEVONIAN)         | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                               |       |             |
| 08   | 251726 | ENDEAVOR ENERGY RESOURCES L.P. |          |                               |       |             |
| GAS  | 191618 | HILL 29-20                     | 61103200 | MIDLAND, SW. (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 190986 | HILL 30                        | 61103200 | MIDLAND, SW. (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 187819 | INTERSTATE "A"                 | 61103200 | MIDLAND, SW. (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 176237 | LELA                           | 61103200 | MIDLAND, SW. (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 187820 | LELA "B"                       | 61103200 | MIDLAND, SW. (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 105990 | LINDLEY "92"                   | 60518050 | MENTONE (ATOKA)               | 301   | LOVING      |
| GAS  | 186909 | LYNCH "17"                     | 87599142 | SWEETIE PECK (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 135017 | MCCABE "C"                     | 49038639 | KERMIT (YATES)                | 495   | WINKLER     |
| GAS  | 136702 | MCCABE "C"                     | 49038639 | KERMIT (YATES)                | 495   | WINKLER     |
| GAS  | 184696 | MCINTOSH "21"                  | 12763333 | BRYANT -G- (DEVONIAN)         | 329   | MIDLAND     |
| GAS  | 175788 | MCINTOSH "21"                  | 12763333 | BRYANT -G- (DEVONIAN)         | 329   | MIDLAND     |
| GAS  | 174199 | MCINTOSH "22"                  | 12763333 | BRYANT -G- (DEVONIAN)         | 329   | MIDLAND     |
| GAS  | 034331 | MIDLAND FEE                    | 25395166 | DORA ROBERTS (DEVONIAN)       | 329   | MIDLAND     |
| GAS  | 039653 | REGAN                          | 38581333 | HAMON (ELLENBERGER)           | 389   | REEVES      |
| GAS  | 128908 | STEWART 32                     | 69233125 | PARKS (CONSOLIDATED)          | 329   | MIDLAND     |
| GAS  | 180832 | TXL "11"                       | 12763333 | BRYANT -G- (DEVONIAN)         | 329   | MIDLAND     |
| 08   | 251851 | ENERGY OPS, LLC                |          |                               |       |             |
| OIL  | 24206  | ARCO-CUMMINS "D"               | 40354001 | HENDERSON                     | 495   | WINKLER     |
| 08   | 251854 | ENCORE PERMIAN OPERATING, LLC  |          |                               |       |             |
| OIL  | 45589  | COLT 45 STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 284745 | COLT 45 STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 291199 | COLT 45 STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 291200 | COLT 45 STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 291216 | COLT 45 STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 279181 | COLT 45 STATE UNIT             | 31913800 | FORD, WEST (WOLFCAMP)         | 109   | CULBERSON   |
| GAS  | 289535 | COLT 45 STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 291214 | COLT 45 STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 291215 | COLT 45 STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 289671 | COLT 45 STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 289637 | COLT 45 STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 290687 | COLT 45 STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 290750 | COLT 45 STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 278125 | COLT 45 STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 291211 | COLT 45 STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 291213 | COLT 45 STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 289438 | COLT 45 STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 289687 | COLT 45 STATE UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 109   | CULBERSON   |
| 08   | 252017 | ENERGY TRANSFER COMPANY        |          |                               |       |             |
| OIL  | 54648  | BOWSER SWD                     | 31913800 | FORD, WEST (WOLFCAMP)         | 109   | CULBERSON   |
| OIL  | 57078  | BRONN SWD 58-2                 | 31913500 | FORD, WEST (4100)             | 109   | CULBERSON   |
| OIL  | 57203  | CLAWDIA                        | 31907666 | FORD (4000 DELAWARE)          | 109   | CULBERSON   |
| OIL  | 52935  | HALEY 27-5                     | 59489500 | MCGILLICUTTY (BRUSHY CANYON)  | 495   | WINKLER     |
| OIL  | 41800  | PECOS SWD                      | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 24683  | TIPPETT PLANT                  | 27946332 | EL CINCO (LEONARD, LOWER)     | 105   | CROCKETT    |
| OIL  | 58844  | UL RATTLESNAKE 18-6            | 95122200 | WAR-WINK (CHERRY CANYON)      | 475   | WARD        |
| OIL  | 51127  | UL 20 SUGARLOAF                | 95122400 | WAR-WINK (DELAWARE)           | 495   | WINKLER     |
| OIL  | 48447  | UL 21 BIGHORN                  | 95122200 | WAR-WINK (CHERRY CANYON)      | 495   | WINKLER     |
| OIL  | 38161  | WAHA PLANT                     | 94648100 | WAHA (CHERRY CANYON-H2S DISP) | 371   | PECOS       |
| OIL  | 34149  | 9217 JV-P CAPRITO              | 15499380 | CAPRITO (DELAWARE MIDDLE)     | 475   | WARD        |
| 08   | 252058 | ENERQUEST OPERATING L.L.C.     |          |                               |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                               |       |             |
| 08   | 252058 | ENERQUEST OPERATING L.L.C.      |          |                               |       |             |
| GAS  | 138901 | DALCO-USM                       | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 245762 | HARRISON STATE                  | 90890700 | TOYAH, NW (SHALE)             | 109   | CULBERSON   |
| GAS  | 050761 | LIGON UNIT                      | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| 08   | 252144 | ENERGY TWENTY OPERATING LLC     |          |                               |       |             |
| GAS  | 068741 | GLENN, D. K. "A"                | 00292500 | ABELL (PERMIAN-GENERAL)       | 103   | CRANE       |
| 08   | 252756 | ENGROUP RESOURCES, L.P.         |          |                               |       |             |
| OIL  | 30649  | HOKIT UNIT, HELLON (SEC. 16)    | 42042450 | HOKIT (PENN, UPPER)           | 371   | PECOS       |
| 08   | 253105 | ENVIRONMENTAL DSPL SYSTEMS, LLC |          |                               |       |             |
| OIL  | 35312  | ALLAR                           | 55075200 | LOU ANN (FUSSELMAN)           | 227   | HOWARD      |
| OIL  | 36785  | BARROW "26" SWD                 | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 53849  | BIG GULP SWD                    | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 61549  | BIG GULP 34 SWD                 | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 38694  | BROWN SWD                       | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 59666  | BRUMLEY 62 SWD                  | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 47462  | BRYANT RANCH 10 SWD             | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 49625  | BRYANT RANCH 23 SWD             | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 61388  | BRYANT RANCH 24 SWD             | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 47538  | BRYANT RANCH 37 SWD             | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 47557  | BRYANT RANCH 44 SWD             | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 41257  | BURNS 27 SWD                    | 85280300 | SPRABERRY (TREND AREA)        | 115   | DAWSON      |
| OIL  | 36156  | DICKENSON SWD                   | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 59961  | ELKINS ATRELLE SWD              | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 40666  | FLOWER GROVE SWD                | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 57710  | GORGON                          | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 55122  | GORGON                          | 74041100 | RK (DEVONIAN)                 | 317   | MARTIN      |
| OIL  | 24352  | GREENWOOD SWD                   | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 26796  | HOLCOMB                         | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 53853  | HOLCOMB 68 SWD                  | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 58843  | HUGHES 44 SWD                   | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 56302  | HUGHES 44 SWD                   | 16545400 | CEDAR BUSH (FUSSELMAN)        | 317   | MARTIN      |
| OIL  | 29447  | MAYS                            | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 49390  | MCMORRIES 18 SWD                | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 50354  | MCMORRIES 18 SWD                | 62703200 | MOONLIGHT (ELLENBERGER)       | 317   | MARTIN      |
| OIL  | 61646  | MCMORRIES 19 SWD                | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 58627  | MEADORS                         | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 46718  | MIDLAND NATIONAL BANK '39' SWD  | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 59641  | MIGHTY MO SWD                   | 04605222 | AZALEA (DEVONIAN)             | 329   | MIDLAND     |
| OIL  | 35723  | MORELAND "30"                   | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 58891  | NAUTILUS SWD                    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 47516  | NORTHWEST MIDLAND SWD           | 62708300 | MOONLIGHT, WEST (ELLENBURGER) | 329   | MIDLAND     |
| OIL  | 60362  | OCEANUS SWD                     | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 59960  | PIRANHA SWD                     | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 56117  | POSEIDON SWD                    | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 59159  | POWELL, R.V. ETAL               | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 54810  | RIPTIDE 29 SWD                  | 12763333 | BRYANT -G- (DEVONIAN)         | 329   | MIDLAND     |
| OIL  | 39655  | SALT LAKE SWD                   | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 54196  | SHENANDOAH BAR M SWD            | 04605600 | AZALEA (SAN ANDRES)           | 329   | MIDLAND     |
| OIL  | 33055  | SHORTES, L. O.                  | 41462400 | HILL RANCH (FUSSELMAN)        | 317   | MARTIN      |
| OIL  | 54983  | SUNFLOWER SWD                   | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 49512  | TEX HARVEY 15 SWD               | 62703200 | MOONLIGHT (ELLENBERGER)       | 329   | MIDLAND     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                         |       |             |
| 08   | 253105 | ENVIRONMENTAL DSPL SYSTEMS, LLC |          |                         |       |             |
| OIL  | 39432  | THEODORE WELLS SWD              | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 56740  | TOUCAN SWD                      | 74041100 | RK (DEVONIAN)           | 317   | MARTIN      |
| OIL  | 44423  | WEST KNOTT SWD                  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 49843  | WINDOWPANE SWD                  | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 58329  | WTH 7 SWD                       | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 21618  | YATER SWD                       | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 53852  | 7H SWD                          | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| GAS  | 176498 | MIDLAND SW                      | 61103200 | MIDLAND, SW. (DEVONIAN) | 329   | MIDLAND     |
| 08   | 253162 | EOG RESOURCES, INC.             |          |                         |       |             |
| OIL  | 44793  | APACHE STATE 55                 | 71052900 | PHANTOM (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 47326  | APOLLO 7                        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| OIL  | 60915  | ARCADIA A UNIT                  | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 56021  | ATLAS                           | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| OIL  | 56018  | ATLAS A                         | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| OIL  | 53158  | ATLAS 7 UNIT                    | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| OIL  | 59006  | BIG BEND UNIT                   | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 52623  | BILLY DIXON UNIT                | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| OIL  | 56662  | BLUEBONNET A UNIT               | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 61686  | BLUEBONNET B UNIT               | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 61730  | BLUEBONNET C UNIT               | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 61649  | BLUEBONNET D UNIT               | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 46582  | BROWN J 8                       | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 44012  | BROWN, J '15'                   | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 43758  | BROWN, J '16'                   | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 43169  | BROWN, J '25'                   | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 42561  | BROWN, J "13"                   | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 46144  | BRUNSON TRUST 16                | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| OIL  | 52524  | BRUNSON TRUST 16 B              | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| OIL  | 48158  | BRUNSON 38                      | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| OIL  | 48167  | BRUNSON 47                      | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| OIL  | 59651  | CASSWIN B                       | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| OIL  | 59652  | CASSWIN E                       | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| OIL  | 60365  | CASSWIN J                       | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| OIL  | 60366  | CASSWIN K                       | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| OIL  | 60321  | CASSWIN L                       | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| OIL  | 61000  | CASSWIN M                       | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| OIL  | 60299  | CASSWIN N                       | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| OIL  | 60327  | CASSWIN O                       | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| OIL  | 60368  | CASSWIN P                       | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| OIL  | 50576  | CLAY 10                         | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 45541  | CLAY 11                         | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 44683  | CLAY 17                         | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 47499  | CLAY 7                          | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 43320  | COZART 'A'                      | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 61021  | COZART A UNIT U6                | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 48900  | COZART 11                       | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 43700  | COZART 19                       | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 53124  | CROCKETT                        | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 59650  | DARWIN 7                        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| OIL  | 47602  | DEBNAM 22                       | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME  |
|------|--------|-------------------------------|----------|---------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                           |       |              |
| 08   | 253162 | EOG RESOURCES, INC.           |          |                           |       |              |
| OIL  | 41911  | ECHOLS "1"                    | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 42913  | ECHOLS "10"                   | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 41504  | ECHOLS "7"                    | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 41906  | ECHOLS "9"                    | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 49998  | EL PATRON UNIT                | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 39502  | EMPEROR "12"                  | 28961700 | EMPEROR (SIMPSON)         | 495   | WINKLER      |
| OIL  | 50675  | EXCELSIOR 12                  | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| OIL  | 45389  | EXCELSIOR 12 SWD              | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| OIL  | 49026  | EXCELSIOR 12-7                | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 47049  | EXCELSIOR 7                   | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 44197  | FREEMAN '1'                   | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 44268  | FREEMAN '22'                  | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 55420  | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| OIL  | 48204  | GEMINI 7                      | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 50623  | GOODNIGHT UNIT                | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 41933  | HARRISON STATE 56-23          | 00018001 | WILDCAT                   | 389   | REEVES       |
| OIL  | 44957  | HENDERSON '4'                 | 85280300 | SPRABERRY (TREND AREA)    | 165   | GAINES       |
| OIL  | 44075  | HUESO SALTO STATE 55-2-48 LOV | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| OIL  | 44044  | J BROWN '3'                   | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 45172  | J BROWN '4'                   | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 44719  | J BROWN '5'                   | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 42584  | J BROWN "12"                  | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 41923  | J BROWN "24"                  | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 52801  | JOAQUIN UNIT                  | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 46670  | KINGSTON 55-2-35 LOV          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 49213  | LEATHERWOOD UNIT              | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 46539  | LILY BRUNSON                  | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 46131  | LINK - VJ RANCH E 55-2-14     | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 38945  | LOUISE 18                     | 04605222 | AZALEA (DEVONIAN)         | 329   | MIDLAND      |
| OIL  | 52492  | MCGREGOR A UNIT               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 62102  | MCGREGOR A 5 UNIT             | 80544500 | SANDBAR (BONE SPRING)     | 000   | 000000000000 |
| OIL  | 52493  | MCGREGOR B UNIT               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 52475  | MCGREGOR C UNIT               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 59088  | MCGREGOR C 5 UNIT             | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| OIL  | 52876  | MCGREGOR D UNIT               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 52928  | MCGREGOR D 5 UNIT             | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING       |
| OIL  | 52863  | MCKNIGHT 29 UNIT              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 43376  | MILLER 10                     | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 47671  | NOAH BRUNSON A UNIT           | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 47641  | NOAH BRUNSON B UNIT           | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 44387  | O'BRIEN 1                     | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 61086  | OAKMONT A UNIT                | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 48800  | ORION A                       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 49911  | ORION B                       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |
| OIL  | 59180  | OVERTON UNIT                  | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 60341  | PANTHER A UNIT                | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 59998  | PANTHER B UNIT                | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 61471  | PANTHER C UNIT                | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON       |
| OIL  | 44733  | PAUL                          | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER      |
| OIL  | 56466  | POLARIS 7                     | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                           |       |             |
| 08   | 253162 | EOG RESOURCES, INC.     |          |                           |       |             |
| OIL  | 43598  | PSL STATE               | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 46729  | QUANAH PARKER A UNIT    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 52622  | QUANAH PARKER B UNIT    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50429  | REED 24 UNIT            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 49031  | RUSTLER A UNIT          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50479  | RUSTLER B UNIT          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50510  | RUSTLER C UNIT          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 51766  | RUSTLER D UNIT          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 55335  | SANTORINI UNIT          | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 39827  | SPL ECHOLS & CLAY "268" | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 49074  | STATE APACHE 57 XL      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 49075  | STATE APACHE 57 XL4     | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 52207  | STATE ATLANTIS 7 UNIT   | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50640  | STATE CREEK 17-8 UNIT   | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 47775  | STATE GALILEO 7         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 46033  | STATE HARRISON RANCH 57 | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 49626  | STATE MAGELLAN 7        | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 45060  | STATE MERCURY           | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 47977  | STATE MERCURY 7         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57343  | STATE PAPILLON UNIT     | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 45518  | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 47249  | STATE PATHFINDER 7      | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50677  | STATE VIKING E          | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 47327  | STATE VIKING E 7        | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 44077  | STEPHENS '9'            | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 43538  | STEPHENS '9'            | 41462666 | HILL RANCH (MISS)         | 115   | DAWSON      |
| OIL  | 41964  | STEPHENS "8"            | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 61666  | STILLWATER              | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 60183  | STONECREEK A UNIT       | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 60168  | STONECREEK B UNIT       | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 60169  | STONECREEK C UNIT       | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 59181  | STONECREEK UNIT         | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 47882  | SUN 54-2                | 28019500 | EL MAR (DELAWARE)         | 301   | LOVING      |
| OIL  | 60286  | SUNDANCE                | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 60287  | SUNDANCE A UNIT         | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 56976  | TITAN 7 UNIT            | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 59707  | TRINITY A UNIT          | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 59411  | TRINITY B UNIT          | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 60881  | TRINITY C UNIT          | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 60884  | TRINITY D UNIT          | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 43623  | UNIVERSITY '14-20'      | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 42517  | UNIVERSITY UNIT "11-20" | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 35701  | UNIVERSITY 18-20        | 72349500 | POQUITO (DELAWARE)        | 475   | WARD        |
| OIL  | 35569  | UNIVERSITY 18-26S       | 95130900 | WAR-WINK, W. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 35421  | UNIVERSITY 18-36        | 95130900 | WAR-WINK, W. (WOLFCAMP)   | 475   | WARD        |
| OIL  | 46007  | VOYAGER 15              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48164  | WHITNEY BRUNSON UNIT    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 52738  | WRANGLER A UNIT         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 52807  | WRANGLER B UNIT         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53899  | WRANGLER C UNIT         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                       |       |             |
| 08   | 253162 | EOG RESOURCES, INC. |          |                       |       |             |
| OIL  | 53988  | WRANGLER D UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 53251  | YELLOW ROSE A UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| OIL  | 55139  | YELLOW ROSE B UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283737 | ALLMAN 24           | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283015 | ALLMAN 24           | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 283140 | ALLMAN 25 SWD       | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 290598 | APOLLO              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290566 | APOLLO              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290569 | APOLLO              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290570 | APOLLO              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290604 | APOLLO              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290717 | APOLLO              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289258 | APOLLO 7            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289259 | APOLLO 7            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289260 | APOLLO 7            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289266 | APOLLO 7            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289267 | APOLLO 7            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289264 | APOLLO 7            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289265 | APOLLO 7            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289263 | APOLLO 7            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289950 | ATLANTIS UNIT       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290008 | ATLANTIS UNIT       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290012 | ATLANTIS UNIT       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289951 | ATLANTIS UNIT       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289005 | ATLANTIS 7 UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289010 | ATLANTIS 7 UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289008 | ATLANTIS 7 UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289009 | ATLANTIS 7 UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285237 | ATLAS               | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285238 | ATLAS               | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292725 | ATLAS B             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292728 | ATLAS C             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 291316 | ATLAS 7 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291108 | ATLAS 7 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291318 | ATLAS 7 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291111 | ATLAS 7 UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288364 | BAJA STATE 58 15-22 | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 265489 | BILES               | 68721600 | PAMELA (SILURIAN)     | 389   | REEVES      |
| GAS  | 276205 | BUFFALO 55-5-39     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292867 | CASSINI 7 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292868 | CASSINI 7 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293060 | CASSINI 7 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292865 | CASSINI 7 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292866 | CASSINI 7 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292889 | CASSINI 7 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292928 | CASSINI 7 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293049 | CASSINI 7 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 294555 | CASSWIN A           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 294557 | CASSWIN C           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 294427 | CASSWIN D           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 253162 | EOG RESOURCES, INC.           |          |                                  |       |             |
| GAS  | 294545 | CASSWIN F                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 294548 | CASSWIN G                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 294088 | CASSWIN H                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 294549 | CASSWIN I                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 295273 | CASSWIN M                     | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 294134 | DARWIN 7                      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 282641 | DENMAN STATE 26               | 09563500 | BLOCK 72 (PENN.)                 | 389   | REEVES      |
| GAS  | 199193 | EL GATO PECOS                 | 62718690 | MOORE-HOOPER (WLF CMP\PENN CONS) | 301   | LOVING      |
| GAS  | 292218 | EXCELSIOR 12                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 283873 | EXCELSIOR 12                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 283827 | EXCELSIOR 12                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 283826 | EXCELSIOR 12                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 283828 | EXCELSIOR 12                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292219 | EXCELSIOR 12                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292242 | EXCELSIOR 12                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 285239 | EXCELSIOR 12 (ALLOCATION)     | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292248 | EXCELSIOR 12 UNIT             | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292170 | EXCELSIOR 12 UNIT             | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292217 | EXCELSIOR 12 UNIT             | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293209 | EXCELSIOR 12-7                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285140 | EXCELSIOR 7                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 295265 | EXCELSIOR 7                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293430 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 285197 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 285194 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 285195 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 285196 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293476 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 290120 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 290121 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 290307 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 290180 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 294148 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293372 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293375 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293639 | GEMINI                        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 177762 | GRISHAM "27"                  | 00296250 | ABELL, NORTHWEST (CLEAR FORK)    | 103   | CRANE       |
| GAS  | 270487 | HARRISON RANCH 56             | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 287177 | HERMOSA STATE 55 30-31        | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 287548 | HUESO SALTO STATE 55-2-48 LOV | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 295879 | JAWS STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295817 | JAWS STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295824 | JAWS STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285641 | JAWS STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292369 | JAWS STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292368 | JAWS STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292273 | JAWS STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292274 | JAWS STATE UNIT               | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286146 | JETT RINK STATE 58-23         | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| GAS  | 297680 | LA CUCARACHA STATE UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                       |       |             |
| 08   | 253162 | EOG RESOURCES, INC.      |          |                       |       |             |
| GAS  | 295678 | LA CUCARACHA STATE UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297586 | LA CUCARACHA STATE UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297587 | LA CUCARACHA STATE UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296897 | LINK VJ RANCH WEST 30-31 | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283479 | LINK VJ RANCH 11-14      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295432 | LINK VJ RANCH 13-24 N    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286611 | LINK VJ RANCH 14-23 E    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286639 | LINK VJ RANCH 14-23 F    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286640 | LINK VJ RANCH 14-23 G    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285470 | LINK VJ RANCH 14-23 H    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283488 | LINK VJ RANCH 23-11 B    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286609 | LINK VJ RANCH 23-11 C    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286610 | LINK VJ RANCH 23-11 D    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295425 | LINK VJ RANCH 23-11 I    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295467 | LINK VJ RANCH 23-11 J    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295466 | LINK VJ RANCH 23-14 L    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289327 | LINK VJ RANCH 24-13 A    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289361 | LINK VJ RANCH 24-13 B    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289234 | LINK VJ RANCH 24-13 C    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289368 | LINK VJ RANCH 24-13 D    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289373 | LINK VJ RANCH 24-13 E    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289369 | LINK VJ RANCH 24-13 F    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289376 | LINK VJ RANCH 24-13 G    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293032 | LINK VJ RANCH 24-13 J    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292967 | LINK VJ RANCH 24-13 K    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293035 | LINK VJ RANCH 24-13 L    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293057 | LINK VJ RANCH 24-13 M    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297891 | LINK VJ RANCH 25-36 A    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297892 | LINK VJ RANCH 25-36 B    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297893 | LINK VJ RANCH 25-36 C    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297894 | LINK VJ RANCH 25-36 D    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287261 | LINK VJ RANCH 26-23 A    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287297 | LINK VJ RANCH 26-23 B    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287262 | LINK VJ RANCH 26-23 D    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287263 | LINK VJ RANCH 26-23 E    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287264 | LINK VJ RANCH 26-23 F    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287265 | LINK VJ RANCH 26-23 G    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293986 | LINK VJ RANCH 30-31 A    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293992 | LINK VJ RANCH 30-31 B    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293993 | LINK VJ RANCH 30-31 C    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293994 | LINK VJ RANCH 30-31 D    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295680 | MANHATTAN STATE UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288816 | MANHATTAN STATE UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295681 | MANHATTAN STATE UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293376 | MANHATTAN STATE UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293417 | MANHATTAN STATE UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293392 | MANHATTAN STATE UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293393 | MANHATTAN STATE UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293477 | MANHATTAN STATE UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288215 | MAVERICKS STATE 58 09-04 | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                       |       |             |
| 08   | 253162 | EOG RESOURCES, INC.          |          |                       |       |             |
| GAS  | 297668 | MCGREGOR A UNIT              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297715 | MCGREGOR A 5 UNIT            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297655 | MCGREGOR A 5 UNIT            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297716 | MCGREGOR A 5 UNIT            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297658 | MCGREGOR B UNIT              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293563 | MCGREGOR B UNIT              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297657 | MCGREGOR B 5 UNIT            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297656 | MCGREGOR B 5 UNIT            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297717 | MCGREGOR B 5 UNIT            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293688 | MCGREGOR C UNIT              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292701 | MCGREGOR C UNIT              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289092 | MCGREGOR D 5 UNIT            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293173 | MCKNIGHT 29 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288272 | MCKNIGHT 29 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288757 | NEW JERSEY STATE 55 29-32    | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 280226 | ORBISON 28                   | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 294269 | ORION A 5                    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289406 | ORION A 5                    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289411 | ORION A 5                    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289403 | ORION B 5                    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289413 | ORION B 5                    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289414 | ORION B 5                    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294666 | ORION B 5                    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293948 | ORION B 5                    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294259 | ORION B 5                    | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285322 | PEDRO STATE 9                | 90890700 | TOYAH, NW (SHALE)     | 389   | REEVES      |
| GAS  | 297953 | PIPELINE STATE UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297810 | PIPELINE STATE UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297952 | PIPELINE STATE UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297811 | PIPELINE STATE UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297954 | PIPELINE STATE UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287596 | PIPELINE STATE UNIT 58 10-03 | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 292385 | POLARIS 7                    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292659 | POLARIS 7                    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292656 | POLARIS 7                    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285603 | RINCON UNIT 72 16-20         | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 281470 | SANTANA 29                   | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 295101 | SEVENGILLS 29 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295100 | SEVENGILLS 29 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295102 | SEVENGILLS 29 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289618 | SEVENGILLS 29 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289626 | SEVENGILLS 29 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289627 | SEVENGILLS 29 UNIT           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295842 | SEVENGILLS-MCKNIGHT          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295845 | SEVENGILLS-MCKNIGHT          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295864 | SEVENGILLS-MCKNIGHT          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295846 | SEVENGILLS-MCKNIGHT          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295985 | SEVENGILLS-MCKNIGHT          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295847 | SEVENGILLS-MCKNIGHT          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295863 | SEVENGILLS-MCKNIGHT          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       |          |                       |       |             |  |
|------|--------|---------------------|----------|-----------------------|-------|-------------|--|
| O/G  | LSE/ID | LEASE NAME          | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |  |
| 08   | 253162 | EOG RESOURCES, INC. |          |                       |       |             |  |
| GAS  | 289960 | STATE ABSAROKA UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 291154 | STATE ABSAROKA UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293162 | STATE ABSAROKA UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293164 | STATE ABSAROKA UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293159 | STATE ABSAROKA UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293161 | STATE ABSAROKA UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 291128 | STATE ABSAROKA UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293214 | STATE ABSAROKA UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293186 | STATE ABSAROKA UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293216 | STATE ABSAROKA UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 293217 | STATE ABSAROKA UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 291129 | STATE ABSAROKA UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 291350 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 284699 | STATE APACHE 57     | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |  |
| GAS  | 288245 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 288247 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 288248 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 291331 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 288243 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 288244 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 291383 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 283344 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 283592 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 283341 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 283342 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 283343 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 283334 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 283593 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 283594 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 284638 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 284644 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 284914 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 283602 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 284957 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 283639 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 283710 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 284962 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 291351 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 286194 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 285022 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 285023 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 285024 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 285121 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 285025 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 285028 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 285220 | STATE APACHE 57     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 284605 | STATE APACHE 57 XL1 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 283711 | STATE APACHE 57 XL3 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 284118 | STATE APACHE 57 XL6 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |
| GAS  | 283712 | STATE APACHE 57 XL8 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |  |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                       |       |             |
| 08   | 253162 | EOG RESOURCES, INC.   |          |                       |       |             |
| GAS  | 288221 | STATE ASPEN C UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288222 | STATE ASPEN C UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292949 | STATE ATLANTIS UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289119 | STATE ATLANTIS UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289051 | STATE ATLANTIS UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289081 | STATE ATLANTIS UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292950 | STATE ATLANTIS UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289887 | STATE ATLANTIS UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289888 | STATE ATLANTIS UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289889 | STATE ATLANTIS UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293048 | STATE ATLANTIS UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292951 | STATE ATLANTIS UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292952 | STATE ATLANTIS UNIT   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289442 | STATE ATLANTIS 7 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289423 | STATE ATLANTIS 7 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289443 | STATE ATLANTIS 7 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291763 | STATE ATLANTIS 7 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291754 | STATE ATLANTIS 7 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291762 | STATE ATLANTIS 7 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291823 | STATE ATLANTIS 7 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285205 | STATE ATLAS A         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285206 | STATE ATLAS B         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285221 | STATE ATLAS C         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285222 | STATE ATLAS D         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 287085 | STATE ATLAS G         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 287090 | STATE ATLAS H         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 287086 | STATE ATLAS I         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290870 | STATE ATLAS K         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290871 | STATE ATLAS L         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 279613 | STATE BB KING 32      | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 288558 | STATE BLUEWING UNIT A | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286199 | STATE BLUEWING UNIT A | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286201 | STATE BLUEWING UNIT A | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288269 | STATE BLUEWING UNIT B | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290013 | STATE BLUEWING UNIT B | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290056 | STATE BLUEWING UNIT B | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286455 | STATE COACHMAN A UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286677 | STATE COACHMAN A UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297158 | STATE COACHMAN A UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297107 | STATE COACHMAN AB     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297106 | STATE COACHMAN B UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286612 | STATE COACHMAN B UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286678 | STATE COACHMAN B UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286830 | STATE COACHMAN B UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297223 | STATE COACHMAN BCR    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297161 | STATE COACHMAN C UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286842 | STATE COACHMAN C UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286653 | STATE COACHMAN C UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288075 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288098 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                       |       |             |
| 08   | 253162 | EOG RESOURCES, INC.   |          |                       |       |             |
| GAS  | 290083 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290019 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290016 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290021 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290020 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288416 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288460 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288537 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288538 | STATE CORREA UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 288016 | STATE CORTEZ UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287245 | STATE CORTEZ UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287246 | STATE CORTEZ UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287287 | STATE CORTEZ UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287248 | STATE CORTEZ UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285009 | STATE CORTEZ UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284836 | STATE CORTEZ UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286424 | STATE CREEK 17-8 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286426 | STATE CREEK 17-8 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286411 | STATE CREEK 17-8 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286412 | STATE CREEK 17-8 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286173 | STATE CREEK 17-8 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286413 | STATE CREEK 17-8 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286423 | STATE CREEK 17-8 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289164 | STATE DIAGON ALLEY A  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289165 | STATE DIAGON ALLEY B  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289630 | STATE DRAGONFLY UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289584 | STATE DRAGONFLY UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290404 | STATE DRAGONFLY UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290406 | STATE DRAGONFLY UNIT  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294170 | STATE EINHORN UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294112 | STATE EINHORN UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294124 | STATE EINHORN UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294168 | STATE EINHORN UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294125 | STATE EINHORN UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294127 | STATE EINHORN UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294169 | STATE EINHORN UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294167 | STATE EINHORN UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292074 | STATE EINHORN UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292068 | STATE EINHORN UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292072 | STATE EINHORN UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292121 | STATE EINHORN UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283636 | STATE FIREFLY 24 UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285233 | STATE GALILEO         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285236 | STATE GALILEO         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283908 | STATE GALILEO         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283909 | STATE GALILEO         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283906 | STATE GALILEO         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283907 | STATE GALILEO         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 291437 | STATE GATEWAY         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291418 | STATE GATEWAY A       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                       |       |             |
| 08   | 253162 | EOG RESOURCES, INC.       |          |                       |       |             |
| GAS  | 291416 | STATE GATEWAY A           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 279412 | STATE GATEWAY UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289058 | STATE GATEWAY 22          | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 284428 | STATE GATEWAY 34-39       | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 282664 | STATE GATEWAY 38          | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 293536 | STATE GEMINI B            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293517 | STATE GEMINI C            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293518 | STATE GEMINI D            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293669 | STATE GEMINI E            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283303 | STATE HARRISON RANCH 56   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283307 | STATE HARRISON RANCH 56   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283311 | STATE HARRISON RANCH 56   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283336 | STATE HARRISON RANCH 56   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283304 | STATE HARRISON RANCH 56   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283305 | STATE HARRISON RANCH 56   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283306 | STATE HARRISON RANCH 56   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283308 | STATE HARRISON RANCH 56   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283309 | STATE HARRISON RANCH 56   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285134 | STATE HARRISON RANCH 56   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285366 | STATE HARRISON RANCH 56   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285137 | STATE HARRISON RANCH 57   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283310 | STATE HARRISON RANCH 57   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283662 | STATE HARRISON RANCH 57   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283314 | STATE HARRISON RANCH 57   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285135 | STATE HARRISON RANCH 57   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289163 | STATE HARRISON RANCH 57   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289160 | STATE HARRISON RANCH 57   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289379 | STATE HARRISON RANCH 57   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289161 | STATE HARRISON RANCH 57   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289162 | STATE HARRISON RANCH 57   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289393 | STATE HARRISON RANCH 57   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285136 | STATE HARRISON RANCH 57   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285138 | STATE JOBE 40-6 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283953 | STATE JOBE 40-6 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283955 | STATE JOBE 40-6 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285571 | STATE JOBE 40-6 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285139 | STATE JOBE 40-6 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285545 | STATE JOBE 40-6 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285555 | STATE JOBE 40-6 UNIT      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291006 | STATE JOHNNY CASH UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291005 | STATE JOHNNY CASH UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291007 | STATE JOHNNY CASH UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 280225 | STATE JOHNNY CASH 23      | 31913800 | FORD, WEST (WOLFCAMP) | 389   | REEVES      |
| GAS  | 289481 | STATE LAGNIAPPE 57        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296609 | STATE LINK VJ RANCH 37-48 | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293534 | STATE LOONIE UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293760 | STATE LOONIE UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293504 | STATE LOONIE UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293506 | STATE LOONIE UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293507 | STATE LOONIE UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                       |       |             |
| 08   | 253162 | EOG RESOURCES, INC. |          |                       |       |             |
| GAS  | 293508 | STATE LOONIE UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283697 | STATE MAGELLAN      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283700 | STATE MAGELLAN      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283698 | STATE MAGELLAN      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285209 | STATE MAGELLAN      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285210 | STATE MAGELLAN      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285211 | STATE MAGELLAN      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285213 | STATE MAGELLAN      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285212 | STATE MAGELLAN      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285215 | STATE MAGELLAN      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285216 | STATE MAGELLAN      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285217 | STATE MAGELLAN      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285214 | STATE MAGELLAN      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285218 | STATE MAGELLAN      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283664 | STATE MAGELLAN      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 286679 | STATE MAGELLAN 7    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287619 | STATE MAYFLY UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286886 | STATE MAYFLY UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287620 | STATE MAYFLY UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287662 | STATE MAYFLY UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284362 | STATE MAYFLY UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284039 | STATE MAYFLY UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284093 | STATE MAYFLY UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286597 | STATE MAYFLY UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287618 | STATE MAYFLY UNIT   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283689 | STATE MERCURY       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285207 | STATE MERCURY       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285208 | STATE MERCURY       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283660 | STATE MERCURY       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283690 | STATE MERCURY       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283691 | STATE MERCURY       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283678 | STATE MERCURY       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290525 | STATE MERCURY       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290243 | STATE MERCURY       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290244 | STATE MERCURY       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290246 | STATE MERCURY       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290241 | STATE MERCURY       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290255 | STATE MERCURY       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293196 | STATE MERCURY       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290274 | STATE MERCURY       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289548 | STATE MERCURY A     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289448 | STATE MERCURY B     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290224 | STATE MERCURY C     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290223 | STATE MERCURY D     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289030 | STATE MERCURY E     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289031 | STATE MERCURY F     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 284459 | STATE MERCURY 7     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293633 | STATE MERCURY 7     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293635 | STATE MERCURY 7     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293636 | STATE MERCURY 7     | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                       |       |             |
| 08   | 253162 | EOG RESOURCES, INC.     |          |                       |       |             |
| GAS  | 293631 | STATE MERCURY 7         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293606 | STATE MERCURY 7         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293630 | STATE MERCURY 7         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293632 | STATE MERCURY 7         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 279407 | STATE MUDDY WATERS UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292948 | STATE MUDDY WATERS UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292939 | STATE MUDDY WATERS UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292945 | STATE MUDDY WATERS UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292946 | STATE MUDDY WATERS UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292947 | STATE MUDDY WATERS UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296702 | STATE ORBISON O         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296693 | STATE ORBISON R         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292849 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292854 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292847 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292848 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289959 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289809 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289810 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289821 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289822 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289825 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289835 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289863 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289830 | STATE OREDIGGER UNIT    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292486 | STATE PAPILLON UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292522 | STATE PAPILLON UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292485 | STATE PAPILLON UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292604 | STATE PAPILLON UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291678 | STATE PAPILLON UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291634 | STATE PAPILLON UNIT     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285199 | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285200 | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285201 | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285202 | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285203 | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283455 | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283682 | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283683 | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283456 | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283458 | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283684 | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283679 | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283688 | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285198 | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283680 | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283681 | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283457 | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283685 | STATE PATHFINDER        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285192 | STATE PATHFINDER 7      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                       |       |             |
| 08   | 253162 | EOG RESOURCES, INC.       |          |                       |       |             |
| GAS  | 284639 | STATE PATHFINDER 7        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286667 | STATE PATHFINDER 7        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286668 | STATE PATHFINDER 7        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289394 | STATE PATHFINDER 7        | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283687 | STATE PHILLIPS 56         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285143 | STATE PHILLIPS 56         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285144 | STATE PHILLIPS 56         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285523 | STATE RIO UNIT            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287048 | STATE RIO UNIT            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287068 | STATE RIO UNIT            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287047 | STATE RIO UNIT            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296352 | STATE SHEKEL UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296351 | STATE SHEKEL UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296353 | STATE SHEKEL UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296420 | STATE SHEKEL UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296421 | STATE SHEKEL UNIT         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294282 | STATE STONEFLY UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294285 | STATE STONEFLY UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292411 | STATE STONEFLY UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292376 | STATE STONEFLY UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291401 | STATE STONEFLY UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291388 | STATE STONEFLY UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290297 | STATE STREAMER UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293320 | STATE STREAMER UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293315 | STATE STREAMER UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293319 | STATE STREAMER UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290341 | STATE STREAMER UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284854 | STATE STREAMER UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290298 | STATE STREAMER UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290352 | STATE STREAMER UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290357 | STATE STREAMER UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290301 | STATE STREAMER UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290299 | STATE STREAMER UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290306 | STATE STREAMER UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289813 | STATE STREET 20-29 A UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283337 | STATE STREET 20-29 A UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289814 | STATE STREET 20-29 A UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289720 | STATE STREET 20-29 B UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285228 | STATE STREET 20-29 B UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283182 | STATE STREET 20-29 B UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283183 | STATE STREET 20-29 B UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285240 | STATE STREET 20-29 B UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285229 | STATE STREET 20-29 B UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285338 | STATE STREET 20-29 C UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285337 | STATE STREET 20-29 C UNIT | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291101 | STATE TROOPER UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292469 | STATE TROOPER UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292470 | STATE TROOPER UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292471 | STATE TROOPER UNIT        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283898 | STATE VIKING E            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                         |       |             |
| 08   | 253162 | EOG RESOURCES, INC.          |          |                         |       |             |
| GAS  | 289398 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289410 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289415 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289396 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289392 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289412 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289399 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289397 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289401 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289402 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289405 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289453 | STATE VIKING E               | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 285193 | STATE VIKING E 7             | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 285204 | STATE VIKING E 7             | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 172100 | STONE-CUTTER                 | 86305800 | STONE CUTTER (WOLFCAMP) | 301   | LOVING      |
| GAS  | 288356 | SUNSET STATE UNIT 58 13-24   | 31913800 | FORD, WEST (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 297252 | TITAN                        | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 297254 | TITAN                        | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 297253 | TITAN                        | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 297269 | TITAN                        | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 297297 | TITAN                        | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 297302 | TITAN                        | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 297284 | TITAN 7                      | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 292225 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 292965 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293171 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 292228 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293757 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 291633 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293227 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 291699 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 291700 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 291645 | TITAN 7 UNIT                 | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 285578 | TRESTLES STATE UNIT 55 41-44 | 31913800 | FORD, WEST (WOLFCAMP)   | 389   | REEVES      |
| GAS  | 184092 | TXL "9"                      | 22905700 | DAMSITE (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 290316 | VJ RANCH LINK 35-38 A        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293203 | VJ RANCH LINK 35-38 B        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 290319 | VJ RANCH LINK 35-38 C        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 290324 | VJ RANCH LINK 35-38 D        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 290323 | VJ RANCH LINK 35-38 E        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 290334 | VJ RANCH LINK 35-38 F        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293248 | VJ RANCH LINK 35-47 J        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293249 | VJ RANCH LINK 35-47 K        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293269 | VJ RANCH LINK 38-47 G        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293247 | VJ RANCH LINK 38-47 H        | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 289355 | VOYAGER W                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289353 | VOYAGER W                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289354 | VOYAGER W                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289625 | VOYAGER W                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 289623 | VOYAGER W                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 253162 | EOG RESOURCES, INC.              |          |                                 |       |             |
| GAS  | 289624 | VOYAGER W                        | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| GAS  | 283671 | VOYAGER W                        | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| GAS  | 293462 | VOYAGER 15                       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 293456 | VOYAGER 15                       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 293457 | VOYAGER 15                       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 293458 | VOYAGER 15                       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 293276 | WAPITI A UNIT                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 292014 | WAPITI A UNIT                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 292012 | WAPITI A UNIT                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 292015 | WAPITI A UNIT                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 292013 | WAPITI A UNIT                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 293262 | WAPITI B UNIT                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 293264 | WAPITI B UNIT                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 293265 | WAPITI B UNIT                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 293263 | WAPITI B UNIT                    | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 296320 | WRANGLER C UNIT                  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 296329 | WRANGLER C UNIT                  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 296338 | WRANGLER D UNIT                  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 287441 | ZUMA STATE UNIT 72 10-21         | 31913800 | FORD, WEST (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 192195 | 20001 JV-P PENWELL               | 35590600 | GOLDEN EAGLE (PENNSYLVANIAN)    | 389   | REEVES      |
| 08   | 253368 | ENTERPRISE PRODUCTS OPERATINGLLC |          |                                 |       |             |
| OIL  | 41765  | REESE CLEVELAND GAS UNIT         | 94648100 | WAHA (CHERRY CANYON-H2S DISP)   | 389   | REEVES      |
| 08   | 253489 | ERNMAR INVESTMENTS, INC.         |          |                                 |       |             |
| OIL  | 22851  | HOLT, O. B. "A"                  | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 14665  | UNIVERSITY -F-                   | 59419664 | MCFARLAND (QUEEN)               | 003   | ANDREWS     |
| 08   | 254455 | ESTANCIA OIL & GAS, LLC          |          |                                 |       |             |
| OIL  | 23405  | GIST "32"                        | 28544500 | ELLU (HOLT)                     | 135   | ECTOR       |
| OIL  | 57537  | PATRICIA WEST (SPRABERRY) UNIT   | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| 08   | 256780 | EWT OPERATING COMPANY            |          |                                 |       |             |
| OIL  | 31510  | CONNELL, W. E. #13               | 70537462 | PENWELL (GLORIETA)              | 135   | ECTOR       |
| 08   | 256873 | EXCEL ENERGY CO.                 |          |                                 |       |             |
| OIL  | 41129  | CHALK -A-                        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 29998  | T. L. & M CO. -D-                | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 33065  | T. L. & M. "A"                   | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 06189  | T. L. & M. CO.                   | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 29590  | T. L. & M. CO.                   | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 29818  | T. L. & M. CO. -B-               | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 29981  | T. L. & M. CO. -C-               | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 37044  | T.L. & M CO.-E-                  | 84469001 | SNYDER                          | 227   | HOWARD      |
| 08   | 257062 | EXTEX OPERATING COMPANY          |          |                                 |       |             |
| OIL  | 21943  | ANDERSON, C. H. C. -A-           | 99275250 | YARBROUGH & ALLEN (DEVONIAN)    | 135   | ECTOR       |
| OIL  | 23281  | ANDERSON, C. H. C. -B-           | 99275250 | YARBROUGH & ALLEN (DEVONIAN)    | 135   | ECTOR       |
| OIL  | 26431  | ARMSTRONG, ELIZABETH             | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 24644  | AVARY -123-                      | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD        |
| OIL  | 29198  | BARNSLEY -2-                     | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 30263  | BARNSLEY -3-                     | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 29462  | BARNSLEY -3-                     | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 29428  | BARNSLEY -4-                     | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 21178  | BARNSLEY UNIT                    | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 22359  | BARNSLEY, M. L.                  | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                  |       |             |
| 08   | 257062 | EXTEX OPERATING COMPANY   |          |                                  |       |             |
| OIL  | 21595  | BELL                      | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 27191  | BELL                      | 44147600 | IATAN (SEVEN RIVERS)             | 335   | MITCHELL    |
| OIL  | 23276  | BELL "A"                  | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 36174  | BLANCO-FULLERTON          | 33230300 | FULLERTON ( DEVONIAN )           | 003   | ANDREWS     |
| OIL  | 36615  | BLANCO-FULLERTON -E-      | 33230300 | FULLERTON ( DEVONIAN )           | 003   | ANDREWS     |
| OIL  | 35535  | BLANCO-FULLERTON "18"     | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 35807  | BLANCO-FULLERTON "19"     | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 40389  | BLANCO-FULLERTON D        | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 35264  | BLANCO-FULLERTON S        | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 41642  | BOWEN, JOHN               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 37868  | BUCHANAN 31               | 04605222 | AZALEA (DEVONIAN)                | 329   | MIDLAND     |
| OIL  | 40380  | CALVERLY                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 19473  | CAMPBELL -B-              | 70129638 | PECOS VALLEY (LOW GRAVITY)       | 371   | PECOS       |
| OIL  | 29621  | CAMPBELL -84-             | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 37213  | CAMPBELL B                | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| OIL  | 41645  | CHALK                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41654  | CHALK "A"                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41716  | CHALK, MARY               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41720  | CHALK, MARY -C-           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41721  | CHALK, MARY -D-           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41665  | CHALK, MARY -G-           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41655  | CHALK, MARY, -BE-         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41667  | COLE                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41718  | COLE, DORIS               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41668  | COLE, DORIS "A"           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 41719  | COLE, DORIS "B"           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 31218  | COLE, DORIS CHALK         | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 34568  | COUNTY LINE               | 82221415 | SELMA ANDREWS (U. CLEARFORK)     | 003   | ANDREWS     |
| OIL  | 26479  | COWDEN                    | 28899415 | EMMA (GLORIETA)                  | 003   | ANDREWS     |
| OIL  | 33632  | COWDEN STRIP              | 28899415 | EMMA (GLORIETA)                  | 003   | ANDREWS     |
| OIL  | 22156  | COWDEN, W. F.             | 28899415 | EMMA (GLORIETA)                  | 003   | ANDREWS     |
| OIL  | 31050  | CURRIE                    | 24489380 | DEWEY LAKE, S. (STRAWN)          | 173   | GLASSCOCK   |
| OIL  | 52785  | CURRIE                    | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 32189  | CURRIE, NESTE             | 91056400 | TRES AMIGOS (FUSSELMAN)          | 173   | GLASSCOCK   |
| OIL  | 32799  | DAUGHERTY "C"             | 81392001 | SCARBOROUGH                      | 495   | WINKLER     |
| OIL  | 02901  | DAVIS, EMMA F.            | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 37599  | EMMA                      | 28899415 | EMMA (GLORIETA)                  | 003   | ANDREWS     |
| OIL  | 31936  | EMMA -B-                  | 28899415 | EMMA (GLORIETA)                  | 003   | ANDREWS     |
| OIL  | 29255  | EXILDE                    | 79690400 | ST. LAWRENCE, NE. (LEONARD)      | 173   | GLASSCOCK   |
| OIL  | 06560  | FASKEN "A"                | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 16760  | FIDELITY TRUST CO., ET AL | 94650333 | WAHA, NORTH (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 17794  | FIDELITY TRUST CO., ET AL | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES      |
| OIL  | 33591  | FLOYDADA                  | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 41815  | FLUOR                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 29279  | FORD, W.T.                | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 38654  | FUHRMAN ET AL             | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 25508  | FUHRMAN, ET AL -A-        | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 22845  | FULLER, THOMAS & ODELL    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 22842  | GLENDENING -A-            | 71267500 | PHOENIX (GRAYBURG)               | 317   | MARTIN      |
| OIL  | 37179  | HARGUS                    | 53000830 | LEHN-APCO (1600)                 | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 257062 | EXTEX OPERATING COMPANY          |          |                                 |       |             |
| OIL  | 36084  | HENRY COWDEN (GBSA)UNIT          | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 19476  | HOGG, J. C.                      | 49043333 | KERMIT, SE. (TUBB)              | 495   | WINKLER     |
| OIL  | 23832  | HOGG, J.C.                       | 49043316 | KERMIT, SE (QUEEN)              | 495   | WINKLER     |
| OIL  | 34842  | HOLT, O. B.                      | 21289600 | COWDEN, NORTH (DEEP)            | 003   | ANDREWS     |
| OIL  | 41844  | JOHN OTIS -B-                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41370  | JOHNSON -76-                     | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 32391  | JOHNSON -86-                     | 96742300 | WHEAT (CHERRY CANYON)           | 301   | LOVING      |
| OIL  | 32398  | JOHNSON -86-                     | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 39709  | JOHNSON 86                       | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 41652  | KLOH-RUMSEY                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41644  | KLOH, A.                         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 37888  | KOONCE                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 34163  | KRIS                             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 04109  | KYLE, MINNIE -E-                 | 58099001 | MASON                           | 301   | LOVING      |
| OIL  | 33587  | LINSEY                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36479  | LOCKHART & BROWN                 | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 38946  | LOUISE 18                        | 04605888 | AZALEA (WOLFCAMP)               | 329   | MIDLAND     |
| OIL  | 33735  | MABEE -A-                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28530  | MADISON, N. W.                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33548  | MADOLYN                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 20998  | MCCLENTIC -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 23295  | MCKENNEY "A"                     | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 23373  | MCKENNEY "B"                     | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 33973  | MIDDLETON                        | 65567300 | NIX (CLEARFORK)                 | 003   | ANDREWS     |
| OIL  | 20695  | MONROE -118-                     | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD        |
| OIL  | 38015  | MORRISON 9                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30191  | NAIL -X-                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29673  | NAIL -X-                         | 32491500 | FRAN-GLASS (PENNSYLVANIAN)      | 317   | MARTIN      |
| OIL  | 38409  | NESTE CURRIE44                   | 33998400 | GARDEN CITY, S. (SPRABERRY)     | 173   | GLASSCOCK   |
| OIL  | 33797  | NICHOLS                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 18649  | NORTH MASON /DELAWARE SAND/ UNIT | 58101500 | MASON, N. (DELAWARE SAND)       | 301   | LOVING      |
| OIL  | 41669  | OTIS, JOHN                       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41670  | OTIS, JOHN -A-                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 31467  | PEBSWORTH ETAL                   | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 33795  | RAY, E. H.                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32745  | RAY, E. H.                       | 85448150 | STA (ATOKA)                     | 329   | MIDLAND     |
| OIL  | 36023  | SEALY & SMITH "68"               | 23131250 | DARMER (CANYON)                 | 495   | WINKLER     |
| OIL  | 16318  | SEALY & SMITH FOUNDATION -A- 2   | 38255116 | HALLEY (CLEAR FORK)             | 495   | WINKLER     |
| OIL  | 17170  | SEALY & SMITH FOUNDATION -A- 4&5 | 38260664 | HALLEY, SOUTH (QUEEN SAND)      | 495   | WINKLER     |
| OIL  | 33001  | SHACKELFORD                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42942  | SHOE BAR 'D'                     | 49411650 | KING LAKE (PENNSYLVANIAN)       | 135   | ECTOR       |
| OIL  | 37730  | SHOE BAR "E"                     | 49411650 | KING LAKE (PENNSYLVANIAN)       | 135   | ECTOR       |
| OIL  | 32269  | SHOE BAR RANCH -A-               | 49411800 | KING LAKE ( WADDELL)            | 135   | ECTOR       |
| OIL  | 41962  | SHOE BAR RANCH -B-               | 49411080 | KING LAKE (DEVONIAN)            | 135   | ECTOR       |
| OIL  | 31880  | SHOE BAR RANCH -B-               | 49411500 | KING LAKE (ELLENBURGER)         | 135   | ECTOR       |
| OIL  | 32673  | SHOE BAR RANCH "F"               | 49411800 | KING LAKE ( WADDELL)            | 135   | ECTOR       |
| OIL  | 41601  | SHOE BAR RANCH C                 | 49411800 | KING LAKE ( WADDELL)            | 135   | ECTOR       |
| OIL  | 41671  | SOUTHLAND                        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41717  | SOUTHLAND -B-                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41672  | SOUTHLAND "A"                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 257062 | EXTEX OPERATING COMPANY       |          |                                  |       |             |
| OIL  | 31482  | SPRABERRY TREND PROSPECTS -A- | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 14249  | STATE UNIVERSITY -BN-         | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS     |
| OIL  | 23316  | STRAIN, E. T. & W.            | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 34469  | T RANCH                       | 28899415 | EMMA (GLORIETA)                  | 003   | ANDREWS     |
| OIL  | 35115  | T RANCH "A"                   | 28899415 | EMMA (GLORIETA)                  | 003   | ANDREWS     |
| OIL  | 39809  | TOM RANCH                     | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 29854  | TOM RANCH                     | 35933750 | GORDON STREET (WOLFCAMP 9300)    | 317   | MARTIN      |
| OIL  | 32255  | UNIVERSITY -43-               | 28899415 | EMMA (GLORIETA)                  | 003   | ANDREWS     |
| OIL  | 35261  | UNIVERSITY 32-21              | 95123875 | WAR-WINK, E. (7000)              | 495   | WINKLER     |
| OIL  | 36663  | UNIVERSITY 39-21 "A"          | 95123875 | WAR-WINK, E. (7000)              | 495   | WINKLER     |
| OIL  | 40575  | VEST RANCH                    | 03520500 | ARENOSO (STRAWN DETRITUS)        | 495   | WINKLER     |
| OIL  | 08419  | WATSON, W. W.                 | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 17841  | WATSON, W. W. -C-             | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 18763  | WATSON, W. W. -D-             | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
| OIL  | 21216  | WEST JORDAN UNIT              | 47267001 | JORDAN                           | 135   | ECTOR       |
| OIL  | 28547  | WHEELER                       | 96756400 | WHEELER (ELLENBURGER)            | 495   | WINKLER     |
| OIL  | 35661  | WILLIS                        | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 28922  | WOLCOTT -83-                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 34426  | YORK, R L B                   | 99409250 | YORK (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 08232  | YORK, R. L. -B-               | 99409500 | YORK (ELLENBURGER)               | 135   | ECTOR       |
| GAS  | 163744 | BARNSLEY, M. L.               | 80478250 | SAND HILLS, S. (HOLT)            | 103   | CRANE       |
| GAS  | 052926 | BARNSLEY, M. L.               | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 052925 | BARNSLEY, M. L.               | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 169570 | BARNSLEY, M. L. "A"           | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 050506 | BARNSLEY, M. L. "A"           | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 153441 | BARNSLEY, M. L. "A"           | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 055736 | BARNSLEY, M. L. "B"           | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 063258 | BARNSLEY, M. L. "C"           | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 111484 | CALDWELL ESTATE "10"          | 80296700 | SAN MARTINE, SW. (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 105773 | CALDWELL ESTATE "4"           | 80296700 | SAN MARTINE, SW. (WOLFCAMP)      | 389   | REEVES      |
| GAS  | 177760 | COLE, JOHN OTIS               | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| GAS  | 021016 | FIDELITY TRUST CO., ET AL     | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES      |
| GAS  | 052301 | FORT STOCKTON-DIXEL RESOURCES | 35708333 | GOMEZ (ELLENBURGER)              | 371   | PECOS       |
| GAS  | 080165 | GOMEZ SOUTH UNIT              | 35708333 | GOMEZ (ELLENBURGER)              | 371   | PECOS       |
| GAS  | 097493 | GOMEZ SOUTH UNIT              | 35708233 | GOMEZ (DEVONIAN)                 | 371   | PECOS       |
| GAS  | 230686 | GOMEZ SOUTH UNIT              | 35708075 | GOMEZ (ATOKA)                    | 371   | PECOS       |
| GAS  | 063632 | GOMEZ SOUTH UNIT "3A"         | 35708333 | GOMEZ (ELLENBURGER)              | 371   | PECOS       |
| GAS  | 080502 | GOMEZ UNIT                    | 35708233 | GOMEZ (DEVONIAN)                 | 371   | PECOS       |
| GAS  | 244938 | GOMEZ UNIT                    | 35708233 | GOMEZ (DEVONIAN)                 | 371   | PECOS       |
| GAS  | 173336 | HOELSCHER, F. J. "B"          | 33154200 | FRYSAK FARMS (DEVONIAN)          | 173   | GLASSCOCK   |
| GAS  | 178189 | HOELSCHER, F. J. "B"          | 33154200 | FRYSAK FARMS (DEVONIAN)          | 173   | GLASSCOCK   |
| GAS  | 152065 | SEALY & SMITH "28"            | 62416666 | MONAHANS, E. (PENN., LO.)        | 495   | WINKLER     |
| GAS  | 285920 | SEALY & SMITH "33-B"          | 03520500 | ARENOSO (STRAWN DETRITUS)        | 495   | WINKLER     |
| GAS  | 289029 | SEALY & SMITH "33-C"          | 03520500 | ARENOSO (STRAWN DETRITUS)        | 495   | WINKLER     |
| GAS  | 281983 | SEALY & SMITH "33"            | 62416666 | MONAHANS, E. (PENN., LO.)        | 495   | WINKLER     |
| GAS  | 074912 | SIBLEY, EFFIE                 | 35708666 | GOMEZ (WOLFCAMP)                 | 371   | PECOS       |
| GAS  | 064002 | SIBLEY, EFFIE                 | 35708233 | GOMEZ (DEVONIAN)                 | 371   | PECOS       |
| GAS  | 069503 | SIBLEY, EFFIE                 | 35708666 | GOMEZ (WOLFCAMP)                 | 371   | PECOS       |
| GAS  | 072678 | SIBLEY, EFFIE                 | 35708666 | GOMEZ (WOLFCAMP)                 | 371   | PECOS       |
| GAS  | 108477 | TEXACO, INC. "ATA"            | 80296700 | SAN MARTINE, SW. (WOLFCAMP)      | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                            |       |             |
| 08   | 257062 | EXTEX OPERATING COMPANY    |          |                            |       |             |
| GAS  | 238210 | UNIVERSITY LANDS 27-9      | 50718020 | LA ESCALERA (ATOKA)        | 371   | PECOS       |
| 08   | 257082 | EXPRO ENGINEERING, INC.    |          |                            |       |             |
| OIL  | 14632  | MAGNOLIA-MORGAN            | 09004333 | BLOCK A-50 (ELLENBURGER)   | 003   | ANDREWS     |
| OIL  | 14254  | MORGAN, A. M., EST.        | 09004666 | BLOCK A-50 (WICHITA)       | 003   | ANDREWS     |
| 08   | 257645 | F1 WATER SOLUTIONS, LLC    |          |                            |       |             |
| OIL  | 51228  | SWOOSE SWD                 | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD        |
| 08   | 263696 | FASKEN OIL AND RANCH, LTD. |          |                            |       |             |
| OIL  | 20813  | ABELL DEVONIAN UNIT        | 00292203 | ABELL (DEVONIAN)           | 103   | CRANE       |
| OIL  | 39071  | ALDRIDGE                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 29784  | ALDRIDGE                   | 62703400 | MOONLIGHT (MISSISSIPPIAN)  | 329   | MIDLAND     |
| OIL  | 50620  | ALSUP 29                   | 04607550 | AZALEA, EAST (WOODFORD)    | 329   | MIDLAND     |
| OIL  | 31381  | ANDERSON "39"              | 15501300 | CAPROCK, EAST (FUSSELMAN)  | 317   | MARTIN      |
| OIL  | 27765  | BURKES, JACK D.            | 34563400 | GERMANIA (GRAYBURG)        | 329   | MIDLAND     |
| OIL  | 35875  | CHANDLER                   | 15501300 | CAPROCK, EAST (FUSSELMAN)  | 317   | MARTIN      |
| OIL  | 27919  | DAVID FASKEN -BY-          | 30394500 | FASKEN (PENN.)             | 135   | ECTOR       |
| OIL  | 28146  | DAVID FASKEN -CF-          | 30394500 | FASKEN (PENN.)             | 135   | ECTOR       |
| OIL  | 39336  | DAVID FASKEN "O"           | 14377666 | C-RANCH (WOLFCAMP)         | 003   | ANDREWS     |
| OIL  | 51803  | EICOFF 29                  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 31981  | ELROD                      | 15501300 | CAPROCK, EAST (FUSSELMAN)  | 317   | MARTIN      |
| OIL  | 29230  | FASKEN                     | 62703400 | MOONLIGHT (MISSISSIPPIAN)  | 329   | MIDLAND     |
| OIL  | 17704  | FASKEN -G-45-              | 18254600 | CIRCLE BAR (ELLEN)         | 135   | ECTOR       |
| OIL  | 32374  | FASKEN -19-                | 30398875 | FASKEN, SOUTH (WOLFCAMP)   | 135   | ECTOR       |
| OIL  | 40147  | FASKEN "B"                 | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 29325  | FASKEN "20"                | 30398125 | FASKEN, S. (ATOKA)         | 135   | ECTOR       |
| OIL  | 04035  | FASKEN BLOCK "CB" A/C 2    | 56822125 | MAGUTEX (DEVONIAN)         | 003   | ANDREWS     |
| OIL  | 17204  | FASKEN OPERATING AREA -B-  | 18254600 | CIRCLE BAR (ELLEN)         | 135   | ECTOR       |
| OIL  | 15379  | FASKEN UNIT -14-           | 30398500 | FASKEN, S. (FUSSELMAN)     | 135   | ECTOR       |
| OIL  | 40273  | FASKEN UNIT -14-           | 30398800 | FASKEN, SOUTH (STRAWN)     | 135   | ECTOR       |
| OIL  | 15828  | FASKEN UNIT -14-           | 30398250 | FASKEN, S. (DEVONIAN)      | 135   | ECTOR       |
| OIL  | 47836  | FASKEN UNIT 14             | 30398875 | FASKEN, SOUTH (WOLFCAMP)   | 135   | ECTOR       |
| OIL  | 61132  | FASKEN ZA 4143             | 28899040 | EMMA (BARNETT SHALE)       | 003   | ANDREWS     |
| OIL  | 61062  | FASKEN ZB 4143             | 28899040 | EMMA (BARNETT SHALE)       | 003   | ANDREWS     |
| OIL  | 37317  | FASKEN, C.B. A/C 2         | 56822875 | MAGUTEX (WOLFCAMP)         | 003   | ANDREWS     |
| OIL  | 40328  | FASKEN, DAVID -BF-         | 30398875 | FASKEN, SOUTH (WOLFCAMP)   | 135   | ECTOR       |
| OIL  | 25672  | FASKEN, DAVID -BG-         | 30398125 | FASKEN, S. (ATOKA)         | 135   | ECTOR       |
| OIL  | 48060  | FASKEN, DAVID -BG-         | 30398800 | FASKEN, SOUTH (STRAWN)     | 135   | ECTOR       |
| OIL  | 27399  | FASKEN, DAVID -BH-         | 30398875 | FASKEN, SOUTH (WOLFCAMP)   | 135   | ECTOR       |
| OIL  | 56901  | FASKEN, DAVID -BJ-         | 30398875 | FASKEN, SOUTH (WOLFCAMP)   | 135   | ECTOR       |
| OIL  | 27355  | FASKEN, DAVID -BK-         | 30398875 | FASKEN, SOUTH (WOLFCAMP)   | 135   | ECTOR       |
| OIL  | 26671  | FASKEN, DAVID -BL-         | 14380500 | C-RANCH, SOUTH (WOLFCAMP)  | 003   | ANDREWS     |
| OIL  | 27835  | FASKEN, DAVID -BV-         | 30398875 | FASKEN, SOUTH (WOLFCAMP)   | 135   | ECTOR       |
| OIL  | 24164  | FASKEN, DAVID "BE"         | 30394500 | FASKEN (PENN.)             | 135   | ECTOR       |
| OIL  | 17256  | FASKEN, DAVID, -AU-        | 02726500 | ANDREWS, EAST (STRAWN)     | 003   | ANDREWS     |
| OIL  | 04045  | FEE -A-                    | 56822250 | MAGUTEX (ELLENBURGER)      | 003   | ANDREWS     |
| OIL  | 02857  | FEE -B-                    | 43878800 | HUTEX (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 04033  | FEE -C-                    | 56822125 | MAGUTEX (DEVONIAN)         | 003   | ANDREWS     |
| OIL  | 12602  | FEE -J-                    | 09116500 | BLOCK 2 (GRAYBURG)         | 003   | ANDREWS     |
| OIL  | 12654  | FEE -K-                    | 30394750 | FASKEN (WOLFCAMP)          | 003   | ANDREWS     |
| OIL  | 49423  | FEE -K-                    | 28899166 | EMMA (DEVONIAN)            | 003   | ANDREWS     |
| OIL  | 13966  | FEE -N-                    | 30394750 | FASKEN (WOLFCAMP)          | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                          |       |             |
| 08   | 263696 | FASKEN OIL AND RANCH, LTD. |          |                          |       |             |
| OIL  | 16442  | FEE -S-                    | 55256284 | LOWE (ELLENBURGER)       | 003   | ANDREWS     |
| OIL  | 25401  | FEE -S- S.W.D.W.           | 82275500 | SERIO (GRAYBURG)         | 003   | ANDREWS     |
| OIL  | 23655  | FEE -Y-                    | 82275500 | SERIO (GRAYBURG)         | 003   | ANDREWS     |
| OIL  | 27003  | FEE -Z-                    | 30394500 | FASKEN (PENN.)           | 003   | ANDREWS     |
| OIL  | 27238  | FEE -ZA-                   | 30394500 | FASKEN (PENN.)           | 003   | ANDREWS     |
| OIL  | 28118  | FEE -ZA-                   | 30394775 | FASKEN(WOLFCAMP 8400)    | 003   | ANDREWS     |
| OIL  | 29318  | FEE -ZB-                   | 21289001 | COWDEN, NORTH            | 003   | ANDREWS     |
| OIL  | 27543  | FEE -ZC-                   | 30394500 | FASKEN (PENN.)           | 003   | ANDREWS     |
| OIL  | 28831  | FEE -ZE-                   | 30394775 | FASKEN(WOLFCAMP 8400)    | 003   | ANDREWS     |
| OIL  | 28802  | FEE -ZG-                   | 30394500 | FASKEN (PENN.)           | 135   | ECTOR       |
| OIL  | 45931  | FEE 'AO'                   | 85280300 | SPRABERRY (TREND AREA)   | 003   | ANDREWS     |
| OIL  | 43074  | FEE 'AP'                   | 85280300 | SPRABERRY (TREND AREA)   | 003   | ANDREWS     |
| OIL  | 58836  | FEE 'AR' SWD               | 43878800 | HUTEX (DEVONIAN)         | 003   | ANDREWS     |
| OIL  | 44386  | FEE 'BC'                   | 85280300 | SPRABERRY (TREND AREA)   | 135   | ECTOR       |
| OIL  | 44274  | FEE 'BF'                   | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 45317  | FEE 'BH'                   | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 47876  | FEE 'BJ'                   | 85280300 | SPRABERRY (TREND AREA)   | 135   | ECTOR       |
| OIL  | 44635  | FEE 'BJ' WSW               | 85280300 | SPRABERRY (TREND AREA)   | 135   | ECTOR       |
| OIL  | 44349  | FEE 'BL'                   | 85280300 | SPRABERRY (TREND AREA)   | 135   | ECTOR       |
| OIL  | 40115  | FEE 'BN'                   | 85280300 | SPRABERRY (TREND AREA)   | 003   | ANDREWS     |
| OIL  | 52292  | FEE 'BN'                   | 28899581 | EMMA (MISSISSIPPIAN)     | 003   | ANDREWS     |
| OIL  | 54222  | FEE 'BP'                   | 85280300 | SPRABERRY (TREND AREA)   | 003   | ANDREWS     |
| OIL  | 58826  | FEE 'BP' SWD               | 85280300 | SPRABERRY (TREND AREA)   | 003   | ANDREWS     |
| OIL  | 47041  | FEE 'BQ'                   | 85280300 | SPRABERRY (TREND AREA)   | 003   | ANDREWS     |
| OIL  | 26617  | FEE 'BS'                   | 30395100 | FASKEN, EAST (WOLF)      | 003   | ANDREWS     |
| OIL  | 49973  | FEE 'BV'                   | 85280300 | SPRABERRY (TREND AREA)   | 003   | ANDREWS     |
| OIL  | 54970  | FEE 'BX'                   | 85280300 | SPRABERRY (TREND AREA)   | 003   | ANDREWS     |
| OIL  | 57191  | FEE 'BZ'                   | 85280300 | SPRABERRY (TREND AREA)   | 003   | ANDREWS     |
| OIL  | 58666  | FEE 'CA' SWD               | 56822125 | MAGUTEX (DEVONIAN)       | 003   | ANDREWS     |
| OIL  | 45935  | FEE 'CD'                   | 85280300 | SPRABERRY (TREND AREA)   | 003   | ANDREWS     |
| OIL  | 51266  | FEE 'CF'                   | 85280300 | SPRABERRY (TREND AREA)   | 003   | ANDREWS     |
| OIL  | 60772  | FEE 'CI' SWD               | 61118166 | MIDLAND FARMS (DEVONIAN) | 003   | ANDREWS     |
| OIL  | 55866  | FEE 'CK'                   | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 43858  | FEE 'ZA'                   | 85280300 | SPRABERRY (TREND AREA)   | 003   | ANDREWS     |
| OIL  | 39020  | FEE "A"                    | 56822875 | MAGUTEX (WOLFCAMP)       | 003   | ANDREWS     |
| OIL  | 40483  | FEE "AA"                   | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 41382  | FEE "AD"                   | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 36973  | FEE "AH"                   | 21289001 | COWDEN, NORTH            | 135   | ECTOR       |
| OIL  | 38964  | FEE "AI"                   | 56159200 | M.F.E. (GRAYBURG)        | 003   | ANDREWS     |
| OIL  | 39989  | FEE "AL"                   | 85280300 | SPRABERRY (TREND AREA)   | 003   | ANDREWS     |
| OIL  | 57540  | FEE "AO"                   | 56822250 | MAGUTEX (ELLENBURGER)    | 003   | ANDREWS     |
| OIL  | 38965  | FEE "AQ"                   | 56822875 | MAGUTEX (WOLFCAMP)       | 003   | ANDREWS     |
| OIL  | 38806  | FEE "AR"                   | 56822875 | MAGUTEX (WOLFCAMP)       | 003   | ANDREWS     |
| OIL  | 38820  | FEE "AS"                   | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 39599  | FEE "AT"                   | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 38914  | FEE "AU"                   | 85280300 | SPRABERRY (TREND AREA)   | 135   | ECTOR       |
| OIL  | 40938  | FEE "AV"                   | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 39539  | FEE "AW"                   | 85280300 | SPRABERRY (TREND AREA)   | 003   | ANDREWS     |
| OIL  | 39610  | FEE "AX"                   | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 41497  | FEE "AY"                   | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 263696 | FASKEN OIL AND RANCH, LTD.     |          |                                 |       |             |
| OIL  | 41996  | FEE "AZ"                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42344  | FEE "BB"                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42591  | FEE "BD"                       | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 41192  | FEE "BE"                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42295  | FEE "BI"                       | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 43440  | FEE "BK"                       | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 42502  | FEE "BL" SWD                   | 30398375 | FASKEN, SOUTH (ELLENBURGER)     | 135   | ECTOR       |
| OIL  | 40665  | FEE "BM"                       | 14377666 | C-RANCH (WOLFCAMP)              | 003   | ANDREWS     |
| OIL  | 42190  | FEE "BM"                       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 36121  | FEE "J"                        | 30394750 | FASKEN (WOLFCAMP)               | 003   | ANDREWS     |
| OIL  | 38818  | FEE "L"                        | 30394625 | FASKEN (PENN. 8800)             | 003   | ANDREWS     |
| OIL  | 36882  | FEE "ZB"                       | 30394775 | FASKEN(WOLFCAMP 8400)           | 003   | ANDREWS     |
| OIL  | 29636  | FEE "ZF"                       | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 36944  | FEE "ZG"                       | 30394750 | FASKEN (WOLFCAMP)               | 135   | ECTOR       |
| OIL  | 37258  | FEE "ZG"                       | 30394800 | FASKEN (WOLFCAMP, LOWER)        | 135   | ECTOR       |
| OIL  | 43397  | FEE BMNG                       | 00018001 | WILDCAT                         | 003   | ANDREWS     |
| OIL  | 50412  | HALFMANN '28' WB               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 16153  | HOLT, O. B., -H-               | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 29228  | LOWE-UNIVERSITY                | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 54770  | MANOR PARK EAST UNIT           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54490  | MANOR PARK WEST LS UNIT        | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55914  | MANOR PARK WEST MS UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55910  | MANOR PARK WEST WB UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 21394  | MC ENTIRE, E. F. -19-          | 59357500 | MCENTIRE (FUSSELMAN)            | 431   | STERLING    |
| OIL  | 33264  | MFE UNIT                       | 56159200 | M.F.E. (GRAYBURG)               | 003   | ANDREWS     |
| OIL  | 25791  | MIDLAND FARM "X"               | 30394500 | FASKEN (PENN.)                  | 003   | ANDREWS     |
| OIL  | 25660  | MIDLAND FARMS -AJ-             | 30394875 | FASKEN (WOLFCAMP, NORTH)        | 135   | ECTOR       |
| OIL  | 24650  | MIDLAND FARMS -AJ-             | 30394001 | FASKEN                          | 135   | ECTOR       |
| OIL  | 25724  | MIDLAND FARMS -AW-             | 30394500 | FASKEN (PENN.)                  | 003   | ANDREWS     |
| OIL  | 56798  | MIDLAND FARMS -AW-             | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 27799  | MIDLAND FARMS -AX-             | 30394500 | FASKEN (PENN.)                  | 003   | ANDREWS     |
| OIL  | 27839  | MIDLAND FARMS -AY-             | 30394500 | FASKEN (PENN.)                  | 003   | ANDREWS     |
| OIL  | 28540  | MIDLAND FARMS -AY-             | 30394775 | FASKEN(WOLFCAMP 8400)           | 003   | ANDREWS     |
| OIL  | 27935  | MIDLAND FARMS -BC-             | 30394500 | FASKEN (PENN.)                  | 003   | ANDREWS     |
| OIL  | 28539  | MIDLAND FARMS -Y-              | 30394500 | FASKEN (PENN.)                  | 003   | ANDREWS     |
| OIL  | 29677  | MIDLAND FARMS -Y-              | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 29508  | MIDLAND FARMS COMPANY          | 30394500 | FASKEN (PENN.)                  | 135   | ECTOR       |
| OIL  | 29964  | MIDLAND FARMS COMPANY -B- UNIT | 30394500 | FASKEN (PENN.)                  | 135   | ECTOR       |
| OIL  | 30059  | MIDLAND FARMS COMPANY -E-      | 30394500 | FASKEN (PENN.)                  | 135   | ECTOR       |
| OIL  | 09893  | MIDLAND FARMS NO GRBY UT       | 61120500 | MIDLAND FARMS, NORTH (GRAYBURG) | 003   | ANDREWS     |
| OIL  | 30532  | MONTEREY UNIVERSITY            | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 23482  | MONTEREY-UNIVERSITY            | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 40993  | PECOS BEND                     | 01945300 | ALPS (ELLENBURGER)              | 103   | CRANE       |
| OIL  | 36305  | RIVER BEND DEVONIAN UNIT       | 68222080 | P&P (DEVONIAN)                  | 103   | CRANE       |
| OIL  | 20042  | SEALY & SMITH FOUNDATION, THE  | 68495666 | PALADIN (PENN.)                 | 495   | WINKLER     |
| OIL  | 19398  | SEALY-SMITH -A-                | 81967500 | SEALY SMITH, E. (PENN.)         | 495   | WINKLER     |
| OIL  | 37270  | SERIO (GRAYBURG)UNIT           | 82275500 | SERIO (GRAYBURG)                | 003   | ANDREWS     |
| OIL  | 21010  | STATE UNIVERSITY HUTEX CONS.   | 43878800 | HUTEX (DEVONIAN)                | 003   | ANDREWS     |
| OIL  | 35279  | TAS                            | 00292203 | ABELL (DEVONIAN)                | 103   | CRANE       |
| OIL  | 25634  | U-TEX LSE. 36989               | 56822050 | MAGUTEX (ATOKA)                 | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|-------------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |              |
| 08   | 263696 | FASKEN OIL AND RANCH, LTD.    |          |                                  |       |              |
| OIL  | 32797  | U-TEX 36989                   | 56822125 | MAGUTEX (DEVONIAN)               | 003   | ANDREWS      |
| OIL  | 12014  | U-TEXAS #36991                | 56822125 | MAGUTEX (DEVONIAN)               | 003   | ANDREWS      |
| OIL  | 04038  | U-TEXAS #36994-A/C #2         | 56822125 | MAGUTEX (DEVONIAN)               | 003   | ANDREWS      |
| OIL  | 04049  | U-TEXAS #36995                | 56822250 | MAGUTEX (ELLENBURGER)            | 003   | ANDREWS      |
| OIL  | 04039  | U-TEXAS #36995-A/C 2          | 56822125 | MAGUTEX (DEVONIAN)               | 003   | ANDREWS      |
| OIL  | 26456  | U-TEXAS 36989                 | 56822875 | MAGUTEX (WOLFCAMP)               | 003   | ANDREWS      |
| OIL  | 37449  | U-TEXAS 36994                 | 56822875 | MAGUTEX (WOLFCAMP)               | 003   | ANDREWS      |
| OIL  | 12531  | UNIVERSITY -E-                | 43878800 | HUTEX (DEVONIAN)                 | 003   | ANDREWS      |
| OIL  | 21700  | UNIVERSITY -25-               | 56822625 | MAGUTEX (QUEEN)                  | 003   | ANDREWS      |
| OIL  | 36120  | UNIVERSITY "40"               | 59419664 | MCFARLAND (QUEEN)                | 003   | ANDREWS      |
| OIL  | 36444  | UNIVERSITY "40B"              | 59419664 | MCFARLAND (QUEEN)                | 003   | ANDREWS      |
| OIL  | 20842  | WILKINSON, V.                 | 59357500 | MCENTIRE (FUSSELMAN)             | 431   | STERLING     |
| OIL  | 51812  | WILSON 29                     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND      |
| GAS  | 186506 | FASKEN, C. B. A/C 2           | 56822085 | MAGUTEX (BARNETT)                | 003   | ANDREWS      |
| GAS  | 290487 | FEE -ZG-                      | 30394500 | FASKEN (PENN.)                   | 135   | ECTOR        |
| GAS  | 133915 | FEE "Q"                       | 44521340 | INEZ (CONSOLIDATED)              | 003   | ANDREWS      |
| GAS  | 134302 | FEE "S"                       | 55256568 | LOWE (MISS.)                     | 003   | ANDREWS      |
| GAS  | 294833 | FEE BMN A                     | 28899040 | EMMA (BARNETT SHALE)             | 003   | ANDREWS      |
| GAS  | 294834 | FEE BMN B                     | 28899040 | EMMA (BARNETT SHALE)             | 003   | ANDREWS      |
| GAS  | 294592 | FEE LA                        | 28899040 | EMMA (BARNETT SHALE)             | 003   | ANDREWS      |
| GAS  | 294591 | FEE LA                        | 28899040 | EMMA (BARNETT SHALE)             | 003   | ANDREWS      |
| GAS  | 294593 | FEE LA                        | 28899040 | EMMA (BARNETT SHALE)             | 003   | ANDREWS      |
| GAS  | 294594 | FEE LA                        | 28899040 | EMMA (BARNETT SHALE)             | 003   | ANDREWS      |
| GAS  | 147101 | MIDLAND FARMS COMPANY "C"     | 30394500 | FASKEN (PENN.)                   | 135   | ECTOR        |
| GAS  | 166008 | STATE UNIVERSITY HUTEX CONS   | 43878200 | HUTEX (BEND)                     | 003   | ANDREWS      |
| 08   | 263924 | FDL OPERATING, LLC            |          |                                  |       |              |
| OIL  | 45683  | GOLDSMITH                     | 35652001 | GOLDSMITH                        | 000   | 000000000000 |
| 08   | 264211 | FED OPERATING LLC             |          |                                  |       |              |
| OIL  | 21393  | FOREST-SWITZER                | 00295664 | ABELL, N. E. (MONTROYA)          | 103   | CRANE        |
| OIL  | 49964  | FOUNDERS JOHNSON STATE        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| OIL  | 42316  | RUFUS 20                      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN       |
| OIL  | 00101  | WILLIAMS, O. W.               | 00292551 | ABELL (PERMIAN 2200)             | 371   | PECOS        |
| GAS  | 228824 | BOYD, D.K. 27-4 GAS UNIT      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER      |
| GAS  | 290548 | FOUNDERS O'BRIEN STATE        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| 08   | 265140 | FELDERHOFF PRODUCTION COMPANY |          |                                  |       |              |
| OIL  | 60159  | LEA, KATIE W. A/C 4           | 52624220 | LEA (CONSOLIDATED)               | 103   | CRANE        |
| OIL  | 09329  | LEA, KATIE W. A/C 4           | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE        |
| OIL  | 03457  | LEA, P. J. -C- A/C 3          | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE        |
| OIL  | 60158  | LEA, P. J. -C- A/C 3          | 52624220 | LEA (CONSOLIDATED)               | 103   | CRANE        |
| 08   | 265326 | FELIX WATER, LLC              |          |                                  |       |              |
| OIL  | 36034  | UNIVERSITY 32                 | 53989250 | LITTLE JOE (DELAWARE)            | 495   | WINKLER      |
| 08   | 265676 | FENWAY ENERGY DEVELOPMENT CO. |          |                                  |       |              |
| OIL  | 34436  | BIRDSONG                      | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS        |
| OIL  | 21467  | GARRETT                       | 44936500 | J. C. B. (CLEAR FORK)            | 371   | PECOS        |
| OIL  | 18720  | LUTZ, J. W. -C-               | 00292058 | ABELL (CLEAR FORK)               | 371   | PECOS        |
| OIL  | 24406  | LUTZ, J.W.                    | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS        |
| OIL  | 38600  | STATE BALDWIN "B"             | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS        |
| OIL  | 59669  | STATE GROVE                   | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS        |
| OIL  | 31247  | STATE VOLLMAR                 | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS        |
| OIL  | 22309  | STATE-VOLLMAR                 | 00292058 | ABELL (CLEAR FORK)               | 371   | PECOS        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 265676 | FENWAY ENERGY DEVELOPMENT CO. |          |                                  |       |             |
| GAS  | 136698 | STATE-BALDWIN                 | 00292348 | ABELL (MCKEE, NW.)               | 371   | PECOS       |
| 08   | 268323 | FINALY RESOURCES LLC          |          |                                  |       |             |
| OIL  | 25875  | DAWSON                        | 99070200 | WYNNE (CLEAR FORK, UP)           | 103   | CRANE       |
| OIL  | 27700  | DAWSON -A-                    | 99070200 | WYNNE (CLEAR FORK, UP)           | 103   | CRANE       |
| OIL  | 16031  | GENERAL CRUDE                 | 88071696 | TXL (TUBB)                       | 135   | ECTOR       |
| OIL  | 12218  | LOVETT, H. E. -A-             | 49038213 | KERMIT (GRAYBURG)                | 495   | WINKLER     |
| OIL  | 27960  | LOVETT, H. E. -A-             | 49129132 | KEYSTONE (COLBY)                 | 495   | WINKLER     |
| OIL  | 29381  | MCCUTCHEON                    | 49038001 | KERMIT                           | 495   | WINKLER     |
| OIL  | 20628  | ROBERTS, DORA -F-             | 42971001 | HOWARD GLASSCOCK                 | 173   | GLASSCOCK   |
| GAS  | 117425 | CLAPP, RAY                    | 49038001 | KERMIT                           | 495   | WINKLER     |
| GAS  | 020365 | LOVETT, H. E.                 | 49129924 | KEYSTONE (YATES)                 | 495   | WINKLER     |
| GAS  | 066441 | MCKENZIE STATE                | 05608650 | BARBASAL (QUEEN)                 | 371   | PECOS       |
| 08   | 268602 | FINLEY RESOURCES, INC.        |          |                                  |       |             |
| OIL  | 20145  | ALLEN                         | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 30665  | CATCLAW STATE "A"             | 34529666 | GERALDINE (FORD)                 | 109   | CULBERSON   |
| OIL  | 27663  | DEAN, BOB ET AL               | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 33646  | DUNN UNIT                     | 79339125 | STM (CANYON REEF)                | 335   | MITCHELL    |
| OIL  | 33111  | GOLENTERNEK - RUDMAN "B"      | 98818500 | WORSHAM, EAST (CHERRY CANYON)    | 389   | REEVES      |
| OIL  | 31116  | GOLENTERNEK-RUDMAN -C-        | 98818500 | WORSHAM, EAST (CHERRY CANYON)    | 389   | REEVES      |
| OIL  | 29883  | GREEN -E- UNIT                | 73933500 | QUITO, WEST (DELAWARE)           | 475   | WARD        |
| OIL  | 18795  | GULF-TXL                      | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 27598  | HILL, ROBERT K.               | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 07986  | HUB A/C -127-                 | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 19867  | HUBBARD HEIRS                 | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 26078  | HUBBARD STATE                 | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 09429  | HUBBARD, W. W.                | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 36077  | JAMES, HENRY                  | 95138690 | WARD, S. (SAN ANDRES)            | 475   | WARD        |
| OIL  | 32347  | JOHNSON-MITCHELL              | 98817775 | WORSHAM (DELAWARE SAND)          | 389   | REEVES      |
| OIL  | 37333  | KEASLER "9"                   | 98817775 | WORSHAM (DELAWARE SAND)          | 389   | REEVES      |
| OIL  | 33679  | LA ROY SHAFER UNIT            | 41821500 | HOBO, SOUTH (CANYON REEF)        | 227   | HOWARD      |
| OIL  | 17387  | LARA, F.                      | 92141333 | TWOFREDS (DELAWARE)              | 389   | REEVES      |
| OIL  | 07979  | MCELVAIN, CHAPMAN             | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 48085  | ODESSA NATURAL                | 98817775 | WORSHAM (DELAWARE SAND)          | 389   | REEVES      |
| OIL  | 14922  | REEVES -N- FEE                | 67074500 | OLDS (DELAWARE)                  | 389   | REEVES      |
| OIL  | 07994  | REGAN-MCELVAIN                | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 19943  | ROXIE                         | 98817775 | WORSHAM (DELAWARE SAND)          | 389   | REEVES      |
| OIL  | 11739  | STATE OF TEXAS -C-            | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 18610  | SUN-STATE -C-                 | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 33662  | TERRY SHAFER UNIT             | 41821500 | HOBO, SOUTH (CANYON REEF)        | 227   | HOWARD      |
| OIL  | 30583  | TEXACO -47-                   | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 06884  | TXL -U-                       | 91817001 | TUNSTILL                         | 389   | REEVES      |
| OIL  | 33699  | TXL "17"                      | 67074500 | OLDS (DELAWARE)                  | 389   | REEVES      |
| OIL  | 12313  | TXL--19-                      | 67074500 | OLDS (DELAWARE)                  | 389   | REEVES      |
| OIL  | 37919  | VEE-BAR RANCH                 | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 07955  | WHEAT                         | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 08002  | WHEAT A/C -126-               | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 27939  | WHITE, SAM D.                 | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 37643  | WOLF, VERNON                  | 93854500 | VINCENT, N. (PENNSYLVANIAN REEF) | 227   | HOWARD      |
| OIL  | 17878  | WRIGHT, TOM G.                | 96742001 | WHEAT                            | 301   | LOVING      |
| GAS  | 046830 | ASHLOCK UNIT                  | 98837332 | WORSHAM-BAYER (DEVONIAN)         | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 268602 | FINLEY RESOURCES, INC.         |          |                                  |       |             |
| GAS  | 044899 | GOLENTERNEK-RUDMAN UNIT        | 98837332 | WORSHAM-BAYER (DEVONIAN)         | 389   | REEVES      |
| GAS  | 045340 | GOLENTERNEK-RUDMAN UNIT        | 98837498 | WORSHAM-BAYER (ELLEN.)           | 389   | REEVES      |
| GAS  | 200052 | HORRY PITTS "49"               | 98837332 | WORSHAM-BAYER (DEVONIAN)         | 389   | REEVES      |
| GAS  | 250478 | HORRY PITTS 49                 | 98837498 | WORSHAM-BAYER (ELLEN.)           | 389   | REEVES      |
| GAS  | 129846 | MEEKER "45"                    | 98819500 | WORSHAM, NORTH (FUSSELMAN)       | 389   | REEVES      |
| GAS  | 198854 | MONSANTO MCKELLAR UNIT         | 98837332 | WORSHAM-BAYER (DEVONIAN)         | 389   | REEVES      |
| GAS  | 199608 | MONSANTO MCKELLER UNIT         | 98837332 | WORSHAM-BAYER (DEVONIAN)         | 389   | REEVES      |
| GAS  | 194377 | MONSANTO-MCKELLAR              | 98837166 | WORSHAM-BAYER (ATOKA)            | 389   | REEVES      |
| GAS  | 040630 | MONSANTO-MCKELLAR UNIT         | 98837498 | WORSHAM-BAYER (ELLEN.)           | 389   | REEVES      |
| GAS  | 220032 | REED, ELIZABETH                | 04228664 | ATHEY (WOLFCAMP 10900)           | 371   | PECOS       |
| GAS  | 211893 | STATE DUDLEY-RUDMAN UNIT       | 98837498 | WORSHAM-BAYER (ELLEN.)           | 389   | REEVES      |
| GAS  | 042561 | STATE-DUDLEY-RUDMAN UNIT       | 98837498 | WORSHAM-BAYER (ELLEN.)           | 389   | REEVES      |
| GAS  | 249302 | STRAIN, C. H.                  | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| GAS  | 123350 | TEXAS -A-                      | 04228664 | ATHEY (WOLFCAMP 10900)           | 371   | PECOS       |
| GAS  | 212485 | WAHLENMAIER STATE              | 98837332 | WORSHAM-BAYER (DEVONIAN)         | 389   | REEVES      |
| GAS  | 057946 | WORSHAM                        | 98819500 | WORSHAM, NORTH (FUSSELMAN)       | 389   | REEVES      |
| GAS  | 057945 | WORSHAM                        | 98819390 | WORSHAM, NORTH (DEVONIAN)        | 389   | REEVES      |
| 08   | 271567 | FIVESTONES ENERGY LLC          |          |                                  |       |             |
| OIL  | 55237  | COWDEN 'F'                     | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 34171  | COWDEN, R. B. - AB -           | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 37923  | COWDEN, R. B. "A"              | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 34006  | COWDEN, R.B. "AA"              | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 38000  | CUMMINS -K-                    | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 61629  | CUMMINS -K-                    | 57774275 | MARTIN (CONSOLIDATED)            | 135   | ECTOR       |
| OIL  | 22727  | CUMMINS "K"                    | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 23671  | CUMMINS "P"                    | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 37922  | CUMMINS, H. E. EST.            | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 13728  | CUMMINS, H. E., EST.           | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 36695  | EDWARDS                        | 92861500 | VHZ (DEVONIAN)                   | 135   | ECTOR       |
| OIL  | 44912  | EDWARDS                        | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 33153  | EDWARDS                        | 94439400 | W. T. FORD (ELLENBURGER)         | 135   | ECTOR       |
| OIL  | 20194  | GOLDSMITH, NORTH DEVONIAN UNIT | 35654166 | GOLDSMITH, N. (DEVONIAN)         | 135   | ECTOR       |
| OIL  | 56698  | HILL-STATE                     | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 08771  | PARKER, J. E. -A- /EO/         | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 62115  | R.B. -AB- COWDEN               | 57774275 | MARTIN (CONSOLIDATED)            | 135   | ECTOR       |
| OIL  | 61237  | R.B. COWDEN 'B'                | 57774275 | MARTIN (CONSOLIDATED)            | 135   | ECTOR       |
| OIL  | 61265  | RED DOG                        | 57774275 | MARTIN (CONSOLIDATED)            | 135   | ECTOR       |
| OIL  | 38160  | RED DOG                        | 58089080 | MASH (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 19299  | SCHARBAUER -PQ- UPPER          | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 20618  | SCHARBAUER -W-                 | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 41942  | STATE OF TEXAS BK              | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 46230  | TEXAS UNIVERSITY               | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 19812  | TXL -P-                        | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 33370  | UNIVERSITY                     | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| OIL  | 57260  | UNIVERSITY                     | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 38930  | UNIVERSITY                     | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 21698  | UNIVERSITY -BB-                | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| OIL  | 46722  | UNIVERSITY A                   | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 58369  | UNIVERSITY BB                  | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 38929  | UNIVERSITY 35-A                | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 271567 | FIVESTONES ENERGY LLC       |          |                                  |       |             |
| OIL  | 47667  | UNIVERSITY 35A              | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 49053  | WTAMU UNIVERSITY            | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| GAS  | 031434 | CUMMINS-P                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| 08   | 271635 | FLAMINGO OPERATING, LLC     |          |                                  |       |             |
| OIL  | 34252  | REED STATE -24-             | 56294666 | MPF (YATES)                      | 371   | PECOS       |
| OIL  | 25904  | UNIVERSITY                  | 53235200 | LEON VALLEY (OBRIEN)             | 371   | PECOS       |
| GAS  | 154031 | REED -B- 15                 | 56294666 | MPF (YATES)                      | 371   | PECOS       |
| GAS  | 154035 | REED 13                     | 56294666 | MPF (YATES)                      | 371   | PECOS       |
| GAS  | 155898 | REED 13                     | 56294666 | MPF (YATES)                      | 371   | PECOS       |
| GAS  | 045810 | REED, E. O.                 | 56294333 | MPF (CAPITAN REEF)               | 371   | PECOS       |
| 08   | 274426 | FLOYD, TIMBER INC.          |          |                                  |       |             |
| OIL  | 24924  | ZEBBA                       | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| 08   | 274455 | FLUIDO ENERGY SERVICES, LLC |          |                                  |       |             |
| OIL  | 45684  | SANDHILLS SWD               | 80473124 | SAND HILLS (ELLENBURGER)         | 103   | CRANE       |
| 08   | 274913 | FLYING "7" OIL CO.          |          |                                  |       |             |
| OIL  | 30817  | LEUSCHNER                   | 58605500 | MAYBERRY (CONNELL SAND)          | 103   | CRANE       |
| 08   | 276959 | FORMENTERA OPERATIONS LLC   |          |                                  |       |             |
| OIL  | 48672  | ALLY                        | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 46953  | ALLY 26                     | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 47034  | ALLY 26                     | 57774275 | MARTIN (CONSOLIDATED)            | 495   | WINKLER     |
| OIL  | 44942  | AMBURGEY UNIT               | 29846300 | F. A. HOGG (PENN DETRITAL)       | 495   | WINKLER     |
| OIL  | 53525  | ANADARKO 11                 | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 50978  | ANADARKO 14                 | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 30497  | ARCO-HUGH CORRIGAN          | 30394500 | FASKEN (PENN.)                   | 135   | ECTOR       |
| OIL  | 28352  | ATLANTIC UNIVERSITY         | 09358450 | BLOCK 31 (DEVONIAN)              | 103   | CRANE       |
| OIL  | 18283  | BARNSLEY ESTATE             | 52624600 | LEA (PENN.)                      | 103   | CRANE       |
| OIL  | 27395  | BARROW, AUGUSTA             | 40339500 | HENCE (GRAYBURG)                 | 135   | ECTOR       |
| OIL  | 45396  | BARROW, AUGUSTA             | 55256030 | LOWE (ATOKA)                     | 135   | ECTOR       |
| OIL  | 35412  | BARROW, AUGUSTA             | 39971250 | HEADLEE, N. (CANYON)             | 135   | ECTOR       |
| OIL  | 16516  | BARROW, AUGUSTA             | 39971500 | HEADLEE, N. (DEVONIAN)           | 135   | ECTOR       |
| OIL  | 00354  | BARROW, AUGUSTA             | 05859333 | BARROW (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 14687  | BARROW, AUGUSTA             | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 43701  | BARROW, AUGUSTA             | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR       |
| OIL  | 46977  | BASHARA-PROTHRO             | 49129150 | KEYSTONE (CONSOLIDATED)          | 495   | WINKLER     |
| OIL  | 46979  | BASHARA, J. M.              | 49129150 | KEYSTONE (CONSOLIDATED)          | 495   | WINKLER     |
| OIL  | 03317  | BASHARA, J. M.              | 49129132 | KEYSTONE (COLBY)                 | 495   | WINKLER     |
| OIL  | 46984  | BASHARA, M. J.              | 49129150 | KEYSTONE (CONSOLIDATED)          | 495   | WINKLER     |
| OIL  | 20417  | BLOCK 9 UNIT                | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS     |
| OIL  | 08008  | BLUE ESTATE                 | 96756200 | WHEELER (DEVONIAN)               | 495   | WINKLER     |
| OIL  | 60044  | BLUE ESTATE                 | 96756775 | WHEELER (WICHITA-ALBANY)         | 495   | WINKLER     |
| OIL  | 15745  | BLUE ESTATE                 | 96756800 | WHEELER (WOLFCAMP)               | 495   | WINKLER     |
| OIL  | 15940  | BLUE ESTATE                 | 96756600 | WHEELER (SILURIAN)               | 495   | WINKLER     |
| OIL  | 15464  | BLUE, R. H.                 | 96756800 | WHEELER (WOLFCAMP)               | 135   | ECTOR       |
| OIL  | 50943  | BRUCE AND BAR               | 31734500 | FLYING DOVE (MISS.)              | 495   | WINKLER     |
| OIL  | 50596  | BRUCE AND BAR A55A56-2303   | 28961900 | EMPEROR (WOODFORD SHALE)         | 495   | WINKLER     |
| OIL  | 47572  | CADDO BAY 36                | 00018001 | WILDCAT                          | 495   | WINKLER     |
| OIL  | 13476  | CAHILL, T. G., -B-          | 96756800 | WHEELER (WOLFCAMP)               | 135   | ECTOR       |
| OIL  | 45588  | CAMPBELL                    | 57774275 | MARTIN (CONSOLIDATED)            | 495   | WINKLER     |
| OIL  | 48182  | CAMPBELL                    | 49133001 | KEYSTONE, SOUTH                  | 495   | WINKLER     |
| OIL  | 48651  | CAMPBELL                    | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                  |       |             |
| 08   | 276959 | FORMENTERA OPERATIONS LLC       |          |                                  |       |             |
| OIL  | 50803  | CAMPBELL GLO 21                 | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 15281  | CARLINVILLE NATIONAL BANK       | 99275250 | YARBROUGH & ALLEN (DEVONIAN)     | 135   | ECTOR       |
| OIL  | 35887  | CARLINVILLE SWD                 | 99275375 | YARBROUGH & ALLEN (ELLENBURGER)  | 135   | ECTOR       |
| OIL  | 49191  | COACHWHIP 25                    | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 44518  | COWDEN 10                       | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 45682  | COWDEN 26                       | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 12239  | CUMMINS -B-                     | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 11783  | CUMMINS, H. E.                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 35910  | CUMMINS, H. E. -A-              | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 11966  | CUMMINS, H. E. -C-              | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 21677  | CUMMINS, H. E., -J-             | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 35176  | CUMMINS, H.E. -J-               | 35659125 | GOLDSMITH, W. (CLEAR FORK, UP.)  | 135   | ECTOR       |
| OIL  | 37058  | CUMMINS, H.E. 'K'               | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 24278  | CUMMINS, H.E. "K"               | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 49194  | DUNES                           | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 36208  | DURELLE                         | 09344517 | BLOCK 27 (TUBB)                  | 103   | CRANE       |
| OIL  | 46985  | EAST KEYSTONE (SAN A HOLT UNIT) | 49129150 | KEYSTONE (CONSOLIDATED)          | 495   | WINKLER     |
| OIL  | 43007  | EAST KEYSTONE(SAN A HOLT UNIT)  | 49129594 | KEYSTONE (SAN ANDRES)            | 495   | WINKLER     |
| OIL  | 16997  | ECTOR -E- FEE /NCT-1/           | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 16998  | ECTOR -E- FEE /NCT-2/           | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 21319  | ECTOR -E- FEE NCT-1             | 39176830 | HARPER (STRAWN)                  | 135   | ECTOR       |
| OIL  | 17898  | ECTOR -E- FEE NCT-2             | 39176830 | HARPER (STRAWN)                  | 135   | ECTOR       |
| OIL  | 17723  | ECTOR -E- FEE NCT-2             | 39176498 | HARPER (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 09761  | ECTOR -H- FEE                   | 39176001 | HARPER                           | 135   | ECTOR       |
| OIL  | 17839  | ECTOR -K- FEE                   | 39176830 | HARPER (STRAWN)                  | 135   | ECTOR       |
| OIL  | 28552  | ECTOR "C" FEE NCT-1             | 63225666 | MOSSWELL (STRAWN 8720)           | 135   | ECTOR       |
| OIL  | 21673  | ECTOR FEE UNIT II               | 39176498 | HARPER (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 43331  | EDWARDS, WILL P. -A-            | 96756200 | WHEELER (DEVONIAN)               | 135   | ECTOR       |
| OIL  | 08035  | EDWARDS, WILL P. -A-            | 96756400 | WHEELER (ELLENBURGER)            | 135   | ECTOR       |
| OIL  | 38562  | EVANS, RUBE "10"                | 31734500 | FLYING DOVE (MISS.)              | 495   | WINKLER     |
| OIL  | 39064  | EVANS, RUBE "2"                 | 31734500 | FLYING DOVE (MISS.)              | 495   | WINKLER     |
| OIL  | 49190  | FERNANDES GLO 18                | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 20543  | GOLDSMITH-CUMMINS /DEEP/ UNIT   | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 47718  | HENTZ FAMILY A56-0407           | 28961900 | EMPEROR (WOODFORD SHALE)         | 495   | WINKLER     |
| OIL  | 38951  | J B TUBB A A/C 2                | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE       |
| OIL  | 38915  | J B TUBB J                      | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 57034  | J. B. TUBB A/C 1                | 80473070 | SAND HILLS (CLEAR FORK 4070)     | 103   | CRANE       |
| OIL  | 57597  | J. B. TUBB A/C 1                | 78938500 | RUNNING W, N. (HOLT)             | 103   | CRANE       |
| OIL  | 58609  | J. B. TUBB A/C 1 TR A           | 80473819 | SAND HILLS (WICHITA ALBANY, S.)  | 103   | CRANE       |
| OIL  | 57602  | J. B. TUBB A/C 1 TR A           | 80473620 | SAND HILLS (SAN ANGELO, UPPER)   | 103   | CRANE       |
| OIL  | 57791  | J. B. TUBB C AC2                | 80473620 | SAND HILLS (SAN ANGELO, UPPER)   | 103   | CRANE       |
| OIL  | 37471  | J.B. TUBB "C"                   | 80473124 | SAND HILLS (ELLENBURGER)         | 103   | CRANE       |
| OIL  | 35668  | J.J. PERKINS "C"                | 49129594 | KEYSTONE (SAN ANDRES)            | 495   | WINKLER     |
| OIL  | 51477  | JENKINS, B.F.                   | 49129210 | KEYSTONE (DEV-MCKEE CONS)        | 495   | WINKLER     |
| OIL  | 15049  | JENKINS, B.F.-12                | 49129132 | KEYSTONE (COLBY)                 | 495   | WINKLER     |
| OIL  | 29903  | JOHNSON, J.L. -C-               | 25347750 | DONNELLY (HOLT)                  | 135   | ECTOR       |
| OIL  | 45628  | JUDKINS GAS UNIT II             | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 46980  | KEYSTONE CATTLE CO.             | 49129150 | KEYSTONE (CONSOLIDATED)          | 495   | WINKLER     |
| OIL  | 27106  | KEYSTONE CATTLE COMPANY         | 49129132 | KEYSTONE (COLBY)                 | 495   | WINKLER     |
| OIL  | 26628  | KEYSTONE CATTLE COMPANY         | 49138100 | KEYSTONE, SW. (SAN ANDRES)       | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |             |
| 08   | 276959 | FORMENTERA OPERATIONS LLC  |          |                                  |       |             |
| OIL  | 44064  | KING 11                    | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 43874  | KING 27                    | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 46669  | KING 29                    | 09358450 | BLOCK 31 (DEVONIAN)              | 103   | CRANE       |
| OIL  | 46195  | KING 59                    | 77897333 | ROEPKE (FUSSELMAN)               | 103   | CRANE       |
| OIL  | 46761  | KING 59                    | 77899080 | ROEPKE, N. (DEVONIAN)            | 103   | CRANE       |
| OIL  | 46724  | KING 59                    | 77897666 | ROEPKE (WOLFCAMP)                | 103   | CRANE       |
| OIL  | 43482  | KING 9                     | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 02130  | LAREN                      | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 18339  | LEA, KATIE W.              | 52624700 | LEA (PENN. DETRITAL)             | 103   | CRANE       |
| OIL  | 15268  | LEA, KATIE W. A/C 5        | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 59803  | LEA, KATIE W. A/C 5        | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 03456  | LEA, KATIE W., A/C #3      | 52624600 | LEA (PENN.)                      | 103   | CRANE       |
| OIL  | 18562  | LEA, P. J. -B-             | 52624600 | LEA (PENN.)                      | 103   | CRANE       |
| OIL  | 13810  | LEA, P. J. -B-             | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 26526  | LEA, P. J. A/C 2           | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 28523  | LEA, P.J.                  | 80473620 | SAND HILLS (SAN ANGELO, UPPER)   | 103   | CRANE       |
| OIL  | 37890  | LEA, P.J. "B"              | 52624700 | LEA (PENN. DETRITAL)             | 103   | CRANE       |
| OIL  | 46978  | LOVETT, H. E.              | 49129150 | KEYSTONE (CONSOLIDATED)          | 495   | WINKLER     |
| OIL  | 47838  | MAGNOLIA ROYALTY           | 45827800 | JASPER (MISSISSIPPIAN)           | 495   | WINKLER     |
| OIL  | 29630  | MRS. T. B. ROBERTS R/A -A- | 30394500 | FASKEN (PENN.)                   | 135   | ECTOR       |
| OIL  | 49716  | PARKER                     | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 42318  | PARKER, J. E.              | 88071812 | TXL (WICHITA ALBANY, SOUTH)      | 135   | ECTOR       |
| OIL  | 47534  | PEEWEE 10                  | 00018001 | WILDCAT                          | 495   | WINKLER     |
| OIL  | 03320  | PERKINS, J. J. -B- UPPER   | 49129132 | KEYSTONE (COLBY)                 | 495   | WINKLER     |
| OIL  | 46981  | PERKINS, J. J. "C"         | 49129150 | KEYSTONE (CONSOLIDATED)          | 495   | WINKLER     |
| OIL  | 06961  | PETSCH                     | 88071290 | TXL (ELLENBURGER)                | 135   | ECTOR       |
| OIL  | 49089  | PIRATE U 13-13             | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 58149  | PRIMERO                    | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 54505  | RUST 24                    | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 54343  | RUST 24                    | 49129594 | KEYSTONE (SAN ANDRES)            | 495   | WINKLER     |
| OIL  | 37794  | SAND HILLS TUBB UNIT       | 80473070 | SAND HILLS (CLEAR FORK 4070)     | 103   | CRANE       |
| OIL  | 20865  | SAND HILLS TUBB UNIT       | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 61115  | SAPPHIRE 15                | 78953800 | RUPPEL (WOODFORD)                | 495   | WINKLER     |
| OIL  | 20084  | SCHARBAUER -N-             | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 59025  | SEGUNDO                    | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 49725  | SLATOR -A- TRACT II        | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 49723  | SLATOR -B-                 | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 06972  | SLATOR -B-                 | 88071290 | TXL (ELLENBURGER)                | 135   | ECTOR       |
| OIL  | 07004  | SLATOR -B-                 | 88071638 | TXL (SILURIAN)                   | 135   | ECTOR       |
| OIL  | 14839  | SLATOR -B-                 | 88071928 | TXL (WOLFCAMP, NORTH)            | 135   | ECTOR       |
| OIL  | 15546  | SLATOR -B-                 | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| OIL  | 16381  | SLATOR -C-                 | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| OIL  | 49722  | SLATOR -C-                 | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 35827  | SLATOR -C-                 | 88071638 | TXL (SILURIAN)                   | 135   | ECTOR       |
| OIL  | 49715  | SLATOR -D-                 | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 49712  | SLATOR -E-                 | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 39678  | SLATOR -E-                 | 88071870 | TXL (WOLFCAMP)                   | 135   | ECTOR       |
| OIL  | 12795  | SLATOR, J. D., JR.         | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 47573  | SOUTH CROW 19              | 57774275 | MARTIN (CONSOLIDATED)            | 495   | WINKLER     |
| OIL  | 22613  | SOUTHERN UNIT              | 78936800 | RUNNING W (WADDELL)              | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 276959 | FORMENTERA OPERATIONS LLC   |          |                                 |       |             |
| OIL  | 16924  | STATE OF TEXAS -DV-         | 92618125 | UNIVERSITY WADDELL (DEVONIAN)   | 103   | CRANE       |
| OIL  | 15047  | STATE OF TEXAS -DV-         | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 15057  | STATE OF TEXAS -DW-         | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 15229  | STATE OF TEXAS -DX-         | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 18118  | STATE OF TEXAS -DX-         | 92618125 | UNIVERSITY WADDELL (DEVONIAN)   | 103   | CRANE       |
| OIL  | 18460  | STATE OF TEXAS -DX-         | 92618625 | UNIVERSITY WADDELL (PENN.)      | 103   | CRANE       |
| OIL  | 37166  | STATE OF TEXAS DV           | 26538830 | DUNE (WOLFCAMP)                 | 103   | CRANE       |
| OIL  | 03264  | STATE WALTON -E-            | 49038071 | KERMIT (ELLENBURGER)            | 495   | WINKLER     |
| OIL  | 36172  | STATE WALTON -E- A/C 4      | 49038426 | KERMIT (MCKEE)                  | 495   | WINKLER     |
| OIL  | 49976  | STATE-WALTON 'E'            | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| OIL  | 03286  | STATE-WALTON A/C 2          | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 49281  | STONEGATE 14                | 49129858 | KEYSTONE (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 52784  | STONEGATE 15                | 49129858 | KEYSTONE (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 55000  | STONEGATE 152               | 49129858 | KEYSTONE (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 54259  | STONEGATE 1724              | 49129858 | KEYSTONE (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 54946  | STONEGATE 6                 | 49129858 | KEYSTONE (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 47567  | T. X. L. -D-                | 88071928 | TXL (WOLFCAMP, NORTH)           | 135   | ECTOR       |
| OIL  | 06921  | T. X. L. -L- A/C #1         | 88071174 | TXL (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 59064  | TERCERO                     | 49129858 | KEYSTONE (WOLFCAMP)             | 495   | WINKLER     |
| OIL  | 14842  | TEXAS -W-                   | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 56948  | TEXAS "W"                   | 26538830 | DUNE (WOLFCAMP)                 | 103   | CRANE       |
| OIL  | 20901  | TEXAS UNIVERSITY SEC. 1 & 2 | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 59708  | TEXAS UNIVERSITY SEC. 1 & 2 | 92618625 | UNIVERSITY WADDELL (PENN.)      | 103   | CRANE       |
| OIL  | 06924  | THOMAS -A-                  | 88071174 | TXL (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 49720  | THOMAS -A-                  | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 17957  | THOMAS -A-                  | 88071928 | TXL (WOLFCAMP, NORTH)           | 135   | ECTOR       |
| OIL  | 49719  | THOMAS -B- TRACT 1          | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 06925  | THOMAS -C-                  | 88071174 | TXL (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 49717  | THOMAS -D & E-              | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 49729  | THOMAS -H- TRACT 1          | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 49728  | THOMAS "H" TRACT II         | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 39679  | THOMAS "H" TRACT 1          | 88071928 | TXL (WOLFCAMP, NORTH)           | 135   | ECTOR       |
| OIL  | 17016  | THOMAS, H. TR.1             | 88071290 | TXL (ELLENBURGER)               | 135   | ECTOR       |
| OIL  | 36333  | TRINITY "A" UNIT            | 49129594 | KEYSTONE (SAN ANDRES)           | 495   | WINKLER     |
| OIL  | 46982  | TRINITY "D" UNIT            | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| OIL  | 05310  | TUBB, J. B. -A- A/C #2      | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 57307  | TUBB, J. B. -A- A/C #2      | 80473062 | SAND HILLS (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 05270  | TUBB, J. B. -A- A/C #3      | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| OIL  | 05297  | TUBB, J. B. -B-             | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 05311  | TUBB, J. B. -B-AC 2         | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 05298  | TUBB, J. B. -C-             | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 18870  | TUBB, J. B. -C-             | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| OIL  | 42404  | TUBB, J. B. -C-             | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 57131  | TUBB, J. B. -C-             | 80473620 | SAND HILLS (SAN ANGELO, UPPER)  | 103   | CRANE       |
| OIL  | 58256  | TUBB, J. B. -C-             | 80473819 | SAND HILLS (WICHITA ALBANY, S.) | 103   | CRANE       |
| OIL  | 05313  | TUBB, J. B. -D-             | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 05269  | TUBB, J. B. -DK- A/C #1     | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| OIL  | 10413  | TUBB, J. B. -F-             | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 25227  | TUBB, J. B. "B"             | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 24214  | TUBB, J. B. "F"             | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                  |       |             |
| 08   | 276959 | FORMENTERA OPERATIONS LLC |          |                                  |       |             |
| OIL  | 05264  | TUBB, J. B. A/C #1        | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 57245  | TUBB, J. B. A/C #1        | 80473620 | SAND HILLS (SAN ANGELO, UPPER)   | 103   | CRANE       |
| OIL  | 57886  | TUBB, J. B. A/C #2        | 80473620 | SAND HILLS (SAN ANGELO, UPPER)   | 103   | CRANE       |
| OIL  | 12929  | TUBB, J. B. A/C #2        | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 37804  | TUBB, J. B. A/C 1         | 80473124 | SAND HILLS (ELLENBURGER)         | 103   | CRANE       |
| OIL  | 05295  | TUBB, J. B. A/C 1         | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 05296  | TUBB, J. B. A/C 2         | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 15842  | TUBB, J. B. A/C-2         | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 38921  | TUBB, J. B. B A/C 2       | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE       |
| OIL  | 34813  | TUBB, J. B. I             | 80473124 | SAND HILLS (ELLENBURGER)         | 103   | CRANE       |
| OIL  | 57406  | TUBB, J. B. I             | 80473620 | SAND HILLS (SAN ANGELO, UPPER)   | 103   | CRANE       |
| OIL  | 14732  | TUBB, J. B., -B-          | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 16234  | TUBB, J. B., -F-          | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 15315  | TUBB, J. B., A/C 1        | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 23997  | TUBB, J.B. 'B' A/C 2      | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 23433  | TUBB, J.B. "AK" A/C 1     | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 23527  | TUBB, J.B. "EK"           | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 21954  | TUBB, J.B. "DJ"           | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 25455  | TXL                       | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 00846  | TXL                       | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 08248  | TXL -D-                   | 02603250 | ANDECTOR, WEST (DEVONIAN)        | 135   | ECTOR       |
| OIL  | 49718  | TXL -D-                   | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 49721  | TXL -E-                   | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 15708  | TXL -E-                   | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| OIL  | 16060  | TXL -G-                   | 52497333 | LAWSON (SAN ANDRES)              | 135   | ECTOR       |
| OIL  | 49714  | TXL -K- TR. II            | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 17919  | TXL -L- A/C #1            | 88073500 | TXL, NORTH (WADDELL)             | 135   | ECTOR       |
| OIL  | 14630  | TXL -L- A/C II            | 88071928 | TXL (WOLFCAMP, NORTH)            | 135   | ECTOR       |
| OIL  | 12455  | TXL -L- A/C III           | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| OIL  | 20226  | TXL -L- A/C 1             | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 16052  | TXL -L- A/C 2             | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| OIL  | 49724  | TXL -L- A/C 3             | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 49713  | TXL -L- ACCT. 4           | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 15952  | TXL -M-                   | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| OIL  | 22628  | TXL -N-                   | 88071638 | TXL (SILURIAN)                   | 135   | ECTOR       |
| OIL  | 16856  | TXL -O-                   | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| OIL  | 49727  | TXL -O-                   | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 49730  | TXL -QQ-                  | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 37059  | TXL 'P'                   | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 24229  | TXL "K" TRACT II          | 88071290 | TXL (ELLENBURGER)                | 135   | ECTOR       |
| OIL  | 49726  | TXL "L" A/C 2             | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 24677  | TXL "P"                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 20487  | TXL NORTH UNIT            | 88071696 | TXL (TUBB)                       | 135   | ECTOR       |
| OIL  | 20726  | TXL SOUTH UNIT            | 88071696 | TXL (TUBB)                       | 135   | ECTOR       |
| OIL  | 44642  | TXL 41                    | 88071812 | TXL (WICHITA ALBANY, SOUTH)      | 135   | ECTOR       |
| OIL  | 44855  | TXL 44                    | 88071812 | TXL (WICHITA ALBANY, SOUTH)      | 135   | ECTOR       |
| OIL  | 20693  | UNIVERSITY -M-            | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 27077  | UNIVERSITY -35-           | 09358450 | BLOCK 31 (DEVONIAN)              | 103   | CRANE       |
| OIL  | 60013  | UNIVERSITY -35-           | 09358900 | BLOCK 31 (PENN. 7620)            | 103   | CRANE       |
| OIL  | 60018  | UNIVERSITY -36A-          | 09358900 | BLOCK 31 (PENN. 7620)            | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |             |
| 08   | 276959 | FORMENTERA OPERATIONS LLC        |          |                               |       |             |
| OIL  | 27803  | UNIVERSITY -36A-                 | 09358450 | BLOCK 31 (DEVONIAN)           | 103   | CRANE       |
| OIL  | 29143  | UNIVERSITY -36B-                 | 09358450 | BLOCK 31 (DEVONIAN)           | 103   | CRANE       |
| OIL  | 59097  | UNIVERSITY -36B-                 | 09358900 | BLOCK 31 (PENN. 7620)         | 103   | CRANE       |
| OIL  | 27064  | UNIVERSITY -42-                  | 09363755 | BLOCK 31, W. (PENN)           | 103   | CRANE       |
| OIL  | 27091  | UNIVERSITY -42-                  | 09358450 | BLOCK 31 (DEVONIAN)           | 103   | CRANE       |
| OIL  | 44973  | UNIVERSITY B 38                  | 09358900 | BLOCK 31 (PENN. 7620)         | 103   | CRANE       |
| OIL  | 45035  | UNIVERSITY DEVONIAN A 25         | 09358900 | BLOCK 31 (PENN. 7620)         | 103   | CRANE       |
| OIL  | 44504  | UNIVERSITY DEVONIAN A 37         | 09358900 | BLOCK 31 (PENN. 7620)         | 103   | CRANE       |
| OIL  | 44626  | UNIVERSITY DEVONIAN A 37         | 09358450 | BLOCK 31 (DEVONIAN)           | 103   | CRANE       |
| OIL  | 44860  | UNIVERSITY DEVONIAN 16           | 09358900 | BLOCK 31 (PENN. 7620)         | 103   | CRANE       |
| OIL  | 44959  | UNIVERSITY DEVONIAN 48           | 09358900 | BLOCK 31 (PENN. 7620)         | 103   | CRANE       |
| OIL  | 41168  | UNIVERSITY LANDS                 | 26538001 | DUNE                          | 103   | CRANE       |
| OIL  | 42495  | UNIVERSITY LANDS A 37            | 59337001 | MCELROY                       | 103   | CRANE       |
| OIL  | 42364  | UNIVERSITY LANDS 19              | 26538001 | DUNE                          | 103   | CRANE       |
| OIL  | 46004  | UNIVERSITY LANDS 25              | 59337001 | MCELROY                       | 103   | CRANE       |
| OIL  | 46178  | UNIVERSITY LANDS 25-B            | 59337001 | MCELROY                       | 103   | CRANE       |
| OIL  | 41966  | UNIVERSITY LANDS 30              | 26538001 | DUNE                          | 103   | CRANE       |
| OIL  | 41155  | UNIVERSITY LANDS 31              | 26538001 | DUNE                          | 103   | CRANE       |
| OIL  | 42346  | UNIVERSITY LANDS 36              | 59337001 | MCELROY                       | 103   | CRANE       |
| OIL  | 41523  | UNIVERSITY LANDS 42              | 26538001 | DUNE                          | 103   | CRANE       |
| OIL  | 59185  | UNIVERSITY O 25                  | 09358900 | BLOCK 31 (PENN. 7620)         | 103   | CRANE       |
| OIL  | 27630  | UNIVERSITY O 25                  | 09358450 | BLOCK 31 (DEVONIAN)           | 103   | CRANE       |
| OIL  | 20692  | UNIVERSITY WADDELL DEVONIAN UNIT | 92618125 | UNIVERSITY WADDELL (DEVONIAN) | 103   | CRANE       |
| OIL  | 28173  | UNIVERSITY 25A                   | 09358450 | BLOCK 31 (DEVONIAN)           | 103   | CRANE       |
| OIL  | 27237  | UNIVERSITY 35A                   | 09358450 | BLOCK 31 (DEVONIAN)           | 103   | CRANE       |
| OIL  | 45621  | UNIVERSITY 38 A                  | 09358900 | BLOCK 31 (PENN. 7620)         | 103   | CRANE       |
| OIL  | 60305  | UNIVERSITY 42                    | 52624220 | LEA (CONSOLIDATED)            | 103   | CRANE       |
| OIL  | 48364  | UNIVERSITY 44                    | 09358450 | BLOCK 31 (DEVONIAN)           | 103   | CRANE       |
| OIL  | 44102  | UNIVERSITY 48                    | 09358450 | BLOCK 31 (DEVONIAN)           | 103   | CRANE       |
| OIL  | 50874  | V BAR 10                         | 49129858 | KEYSTONE (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 49993  | V-BAR 15                         | 49129858 | KEYSTONE (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 23120  | WADDELL                          | 49129594 | KEYSTONE (SAN ANDRES)         | 495   | WINKLER     |
| OIL  | 37632  | WADDELL                          | 49133333 | KEYSTONE, SOUTH (DEVONIAN)    | 495   | WINKLER     |
| OIL  | 31917  | WADDELL                          | 49129132 | KEYSTONE (COLBY)              | 495   | WINKLER     |
| OIL  | 37719  | WADDELL                          | 00250500 | A. W. (ELLEN.)                | 495   | WINKLER     |
| OIL  | 51481  | WADDELL                          | 49129210 | KEYSTONE (DEV-MCKEE CONS)     | 495   | WINKLER     |
| OIL  | 33426  | WADDELL BROS & CO                | 00250250 | A. W. (DEVONIAN)              | 495   | WINKLER     |
| OIL  | 34955  | WADDELL BROS & CO                | 96762900 | WHEELER, WEST (WOLFCAMP)      | 495   | WINKLER     |
| OIL  | 59968  | WADDELL BROS & CO                | 96756800 | WHEELER (WOLFCAMP)            | 495   | WINKLER     |
| OIL  | 10687  | WADDELL BROS. & CO.              | 18272666 | CIRCLE 2 (FUSSELMAN)          | 495   | WINKLER     |
| OIL  | 53974  | WADDELL DUNES 8                  | 49129858 | KEYSTONE (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 45806  | WADDELL RANCH                    | 94482975 | WADDELL (WICHITA-ALBANY)      | 495   | WINKLER     |
| OIL  | 46791  | WADDELL RANCH SWD                | 96760750 | WHEELER, NW. (WOLFCAMP)       | 495   | WINKLER     |
| OIL  | 50913  | WADDELL 5                        | 49129858 | KEYSTONE (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 51282  | WADDELL, W.N.                    | 21577650 | CRAWAR (SAN ANDRES CONS.)     | 103   | CRANE       |
| OIL  | 51281  | WADDELL, W.N., ETAL -C-          | 21577650 | CRAWAR (SAN ANDRES CONS.)     | 103   | CRANE       |
| OIL  | 23838  | WALTON ESTATE "A"                | 49129594 | KEYSTONE (SAN ANDRES)         | 495   | WINKLER     |
| OIL  | 03218  | WALTON, J. B.                    | 49038001 | KERMIT                        | 495   | WINKLER     |
| OIL  | 03287  | WALTON, J. B. A/C 2              | 49129132 | KEYSTONE (COLBY)              | 495   | WINKLER     |
| OIL  | 08023  | WHEELER, C. O.                   | 96756200 | WHEELER (DEVONIAN)            | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|---------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                  |       |              |
| 08   | 276959 | FORMENTERA OPERATIONS LLC |          |                                  |       |              |
| OIL  | 39254  | WHEELER, C.O.             | 96756800 | WHEELER (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 27560  | WHEELER, R. A "C"         | 96756800 | WHEELER (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 31889  | WHEELER, R. A.            | 96756750 | WHEELER (WADDELL)                | 135   | ECTOR        |
| OIL  | 13691  | WHEELER, R. A.            | 96756800 | WHEELER (WOLFCAMP)               | 135   | ECTOR        |
| OIL  | 31591  | WHEELER, R. A. -A-        | 96756800 | WHEELER (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 16711  | WHEELER, R. A., -B-       | 96756800 | WHEELER (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 15471  | WHEELER, R. A., -F-       | 96756800 | WHEELER (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 51025  | WHITING NORTH 26          | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 50233  | WHITING 10                | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 51186  | WHITING 21                | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 49193  | WHITING 22                | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 49192  | WHITING 28                | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 56872  | WHITING 8                 | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER      |
| OIL  | 56313  | WHITING 9                 | 49129858 | KEYSTONE (WOLFCAMP)              | 495   | WINKLER      |
| GAS  | 152785 | BASHARA, M.J. UNIT        | 49129150 | KEYSTONE (CONSOLIDATED)          | 495   | WINKLER      |
| GAS  | 298271 | CUMMINS, H.E. 'K'         | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
| GAS  | 297257 | CUMMINS, H.E. "K"         | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 000   | 000000000000 |
| GAS  | 202723 | DURELLE                   | 09344517 | BLOCK 27 (TUBB)                  | 103   | CRANE        |
| GAS  | 217487 | EAST BLOCK 31 ATOKA UNIT  | 09359250 | BLOCK 31, EAST (ATOKA)           | 103   | CRANE        |
| GAS  | 228821 | EAST BLOCK 31 ATOKA UNIT  | 09359250 | BLOCK 31, EAST (ATOKA)           | 103   | CRANE        |
| GAS  | 210336 | EAST BLOCK 31/ATOKA/UNIT  | 09359250 | BLOCK 31, EAST (ATOKA)           | 103   | CRANE        |
| GAS  | 036023 | ECTOR -AU- FEE            | 35653444 | GOLDSMITH, EAST (GRAYBURG)       | 135   | ECTOR        |
| GAS  | 020722 | J B TUBB F                | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 108700 | J B TUBB F                | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 068425 | J B TUBB J                | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 020730 | JUDKINS GAS UNIT # 2      | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 151211 | JUDKINS GAS UNIT # 3      | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 130373 | JUDKINS GAS UNIT #2       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 131801 | JUDKINS GAS UNIT #2       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 078525 | JUDKINS GAS UNIT #2       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 078331 | JUDKINS GAS UNIT #2       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 065458 | JUDKINS GAS UNIT #2       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 146747 | JUDKINS GAS UNIT #2       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 046444 | JUDKINS GAS UNIT #2       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 076136 | JUDKINS GAS UNIT #3       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 151571 | JUDKINS GAS UNIT #3       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 083595 | JUDKINS GAS UNIT #3       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 065197 | JUDKINS GAS UNIT #3       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 053480 | JUDKINS GAS UNIT #3       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 049602 | JUDKINS GAS UNIT #3       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 040222 | JUDKINS GAS UNIT I        | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 078475 | JUDKINS GAS UNIT I        | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 020737 | JUDKINS GAS UNIT I        | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 050256 | JUDKINS GAS UNIT I        | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 050999 | JUDKINS GAS UNIT II       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 082366 | JUDKINS GAS UNIT II       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 073752 | JUDKINS GAS UNIT II       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 151065 | JUDKINS GAS UNIT II       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 152419 | JUDKINS GAS UNIT II       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |
| GAS  | 076727 | JUDKINS GAS UNIT II       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE        |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                             |       |             |
| 08   | 276959 | FORMENTERA OPERATIONS LLC |          |                             |       |             |
| GAS  | 020738 | JUDKINS GAS UNIT II       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 212963 | JUDKINS GAS UNIT II       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 212962 | JUDKINS GAS UNIT II       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 192278 | JUDKINS GAS UNIT II       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 212965 | JUDKINS GAS UNIT II       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 045765 | JUDKINS GAS UNIT II       | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 045763 | JUDKINS GAS UNIT III      | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 153598 | JUDKINS GAS UNIT III      | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 212961 | JUDKINS GAS UNIT III      | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 213012 | JUDKINS GAS UNIT III      | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 155477 | JUDKINS GAS UNIT III      | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 157403 | JUDKINS GAS UNIT III      | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 050720 | JUDKINS GAS UNIT III      | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 070387 | JUDKINS GAS UNIT III      | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 081975 | JUDKINS GAS UNIT III      | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 078734 | JUDKINS GAS UNIT III      | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 020739 | JUDKINS GAS UNIT III      | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 107402 | JUDKINS GAS UNIT NO. 2    | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 109068 | JUDKINS GAS UNIT NO. 3    | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 082903 | JUDKINS GAS UNIT NO. 3    | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 109513 | JUDKINS GAS UNIT NO.2     | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 085289 | JUDKINS GAS UNIT 3        | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 213183 | KATIE, LEA W. A/C 5       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 157083 | LEA UNIT                  | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 212061 | LEA, KATIE W.             | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 210876 | LEA, KATIE W.             | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 210911 | LEA, KATIE W.             | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 213175 | LEA, KATIE W.             | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 212067 | LEA, KATIE W.             | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 211925 | LEA, KATIE W.             | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 213412 | LEA, KATIE W.             | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 213184 | LEA, KATIE W. A/C 5       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 209697 | LEA, P. J.                | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 210072 | LEA, P. J.                | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 152004 | LEA, P. J.                | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 210866 | LEA, P. J.                | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 152001 | LEA, P. J.                | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 152450 | LEA, P. J.                | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 153424 | LEA, P. J. "B"            | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 203841 | LEA, P. J. A/C 2          | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 074253 | LEA, P. J. A/C 2          | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 088379 | LEA, P. J. A/C 2          | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 074341 | LEA, P. J. A/C 2          | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 060723 | LEA, P. J. A/C 2          | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 095167 | LEA, P. J. A/C 2          | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 055587 | LEA, P. J. A/C 2          | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 057965 | LEA, P. J. A/C 2          | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 200564 | LEA, P. J. A/C 2          | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 209574 | LEA, P.J.                 | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 157436 | LEA, P.J.                 | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                             |       |             |
| 08   | 276959 | FORMENTERA OPERATIONS LLC |          |                             |       |             |
| GAS  | 212065 | LEA, P.J.                 | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 212113 | LEA, P.J.                 | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 209763 | LEA, P.J.                 | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 156448 | LEA, P.J.                 | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 211952 | LEA, P.J.                 | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 210073 | LEA, P.J.                 | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 157437 | LEA, P.J.                 | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 052666 | LEA, P.J. A/C 2           | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| GAS  | 216175 | LEA, P.J. A/C 5           | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 054914 | LONG, ELL                 | 09344517 | BLOCK 27 (TUBB)             | 103   | CRANE       |
| GAS  | 053632 | LONG, ELL                 | 09344500 | BLOCK 27 (MCKEE)            | 103   | CRANE       |
| GAS  | 055076 | LONG, ELL                 | 09344500 | BLOCK 27 (MCKEE)            | 103   | CRANE       |
| GAS  | 212811 | SAND HILL TUBB UNIT       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 206312 | SAND HILL TUBB UNIT       | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 208856 | SAND HILLS JUDKINS UNIT   | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 212808 | SAND HILLS JUDKINS UNIT   | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 095395 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 093234 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 095250 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 212740 | SAND HILLS JUDKINS UNIT   | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 074619 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 054139 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 054402 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 073670 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 277796 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 020743 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 020742 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 039195 | SAND HILLS JUDKINS UNIT   | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| GAS  | 216923 | SAND HILLS TUBB UNIT      | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 204039 | SAND HILLS TUBB UNIT      | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 205277 | SAND HILLS TUBB UNIT      | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 206268 | SAND HILLS TUBB UNIT      | 80473833 | SAND HILLS (WOJCIK-MCELROY) | 103   | CRANE       |
| GAS  | 040892 | SOUTHERN UNIT             | 78936800 | RUNNING W (WADDELL)         | 103   | CRANE       |
| GAS  | 043144 | SOUTHERN UNIT             | 78936800 | RUNNING W (WADDELL)         | 103   | CRANE       |
| GAS  | 125849 | STATE WALTON              | 49038639 | KERMIT (YATES)              | 495   | WINKLER     |
| GAS  | 151063 | STATE WALTON              | 49038639 | KERMIT (YATES)              | 495   | WINKLER     |
| GAS  | 133925 | STATE WALTON              | 49038639 | KERMIT (YATES)              | 495   | WINKLER     |
| GAS  | 131343 | STATE WALTON              | 49038639 | KERMIT (YATES)              | 495   | WINKLER     |
| GAS  | 131342 | STATE WALTON              | 49038639 | KERMIT (YATES)              | 495   | WINKLER     |
| GAS  | 202802 | STATE WALTON -E-          | 49038426 | KERMIT (MCKEE)              | 495   | WINKLER     |
| GAS  | 020262 | STATE-WALTON              | 49038639 | KERMIT (YATES)              | 495   | WINKLER     |
| GAS  | 130531 | STATE-WALTON              | 49038639 | KERMIT (YATES)              | 495   | WINKLER     |
| GAS  | 128612 | STATE-WALTON              | 49038639 | KERMIT (YATES)              | 495   | WINKLER     |
| GAS  | 176381 | STATE-WALTON -E- A/C 4    | 49038426 | KERMIT (MCKEE)              | 495   | WINKLER     |
| GAS  | 183074 | STATE-WALTON 'E'          | 49129150 | KEYSTONE (CONSOLIDATED)     | 495   | WINKLER     |
| GAS  | 177879 | STATE-WALTON "E"          | 49038426 | KERMIT (MCKEE)              | 495   | WINKLER     |
| GAS  | 178576 | STATE-WALTON "E"          | 49038426 | KERMIT (MCKEE)              | 495   | WINKLER     |
| GAS  | 178577 | STATE-WALTON "E"          | 49038426 | KERMIT (MCKEE)              | 495   | WINKLER     |
| GAS  | 159640 | STATE-WALTON "E"          | 49038426 | KERMIT (MCKEE)              | 495   | WINKLER     |
| GAS  | 256649 | THOMAS -A-                | 88071928 | TXL (WOLFCAMP, NORTH)       | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 276959 | FORMENTERA OPERATIONS LLC |          |                                 |       |             |
| GAS  | 199727 | TUBB, J B A/C 1           | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 199728 | TUBB, J B A/C 1           | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 158291 | TUBB, J B A/C 1           | 80473850 | SAND HILLS (WOJCIK-MCELROY, W.) | 103   | CRANE       |
| GAS  | 067365 | TUBB, J. B. -B-           | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 067554 | TUBB, J. B. -B-           | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 059871 | TUBB, J. B. 'B' A/C 2     | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 062673 | TUBB, J. B. 'B' A/C 2     | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 069237 | TUBB, J. B. "B"           | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 081180 | TUBB, J. B. "B"           | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 092948 | TUBB, J. B. "B"           | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 069026 | TUBB, J. B. "C"           | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 193717 | TUBB, J. B. "C"           | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 201683 | TUBB, J. B. "C"           | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 062106 | TUBB, J. B. "C" A/C 2     | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 182736 | TUBB, J. B. "C" A/C 2     | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 127904 | TUBB, J. B. "D"           | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 056121 | TUBB, J. B. A/C #1        | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 076972 | TUBB, J. B. A/C 1         | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| GAS  | 092231 | TUBB, J. B. A/C 1         | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 162077 | TUBB, J. B. A/C 1         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 099625 | TUBB, J. B. A/C 1         | 80473620 | SAND HILLS (SAN ANGELO, UPPER)  | 103   | CRANE       |
| GAS  | 108958 | TUBB, J. B. A/C 1         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 082120 | TUBB, J. B. A/C 1         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 150190 | TUBB, J. B. A/C 1         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 130372 | TUBB, J. B. A/C 1         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 150378 | TUBB, J. B. A/C 1         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 081059 | TUBB, J. B. A/C 1         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 148230 | TUBB, J. B. A/C 1         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 148163 | TUBB, J. B. A/C 1         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 113546 | TUBB, J. B. A/C 1         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 113794 | TUBB, J. B. A/C 1         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 147088 | TUBB, J. B. A/C 1         | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 020729 | TUBB, J. B. A/C 1         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 020732 | TUBB, J. B. A/C 1         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 020734 | TUBB, J. B. A/C 1         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 148435 | TUBB, J. B. A/C 1         | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 157996 | TUBB, J. B. A/C 1         | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 041232 | TUBB, J. B. A/C 2         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 129304 | TUBB, J. B. A/C 2         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 151070 | TUBB, J. B. A/C 2         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 131802 | TUBB, J. B. A/C 2         | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 152627 | TUBB, J. B. C             | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 116766 | TUBB, J. B. C             | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 116767 | TUBB, J. B. C             | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 150188 | TUBB, J. B. C             | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 046121 | TUBB, J. B. C             | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 153067 | TUBB, J. B. C             | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 050746 | TUBB, J. B. C             | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 102328 | TUBB, J. B. C             | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| GAS  | 146748 | TUBB, J. B. C             | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                       |       |             |
| 08   | 276959 | FORMENTERA OPERATIONS LLC |          |                       |       |             |
| GAS  | 240475 | TUBB, J. B. ESTATE "16"   | 09344500 | BLOCK 27 (MCKEE)      | 103   | CRANE       |
| GAS  | 059311 | TUBB, J. B., -B-          | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| GAS  | 077865 | TUBB, J. B., A/C 1        | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| GAS  | 144839 | TUBB, J.B. C              | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| GAS  | 253059 | TXL -E-                   | 88071290 | TXL (ELLENBURGER)     | 135   | ECTOR       |
| GAS  | 256651 | TXL "E"                   | 88071928 | TXL (WOLFCAMP, NORTH) | 135   | ECTOR       |
| GAS  | 165881 | UNIVERSITY -35- A         | 09358910 | BLOCK 31 (QUEEN)      | 103   | CRANE       |
| GAS  | 169037 | UNIVERSITY "37A"          | 09358910 | BLOCK 31 (QUEEN)      | 103   | CRANE       |
| GAS  | 169025 | UNIVERSITY "47"           | 09358910 | BLOCK 31 (QUEEN)      | 103   | CRANE       |
| GAS  | 169033 | UNIVERSITY "47"           | 09358910 | BLOCK 31 (QUEEN)      | 103   | CRANE       |
| GAS  | 168030 | UNIVERSITY "47A"          | 09358910 | BLOCK 31 (QUEEN)      | 103   | CRANE       |
| GAS  | 169039 | UNIVERSITY "47A"          | 09358910 | BLOCK 31 (QUEEN)      | 103   | CRANE       |
| GAS  | 214565 | UNIVERSITY 35             | 09358450 | BLOCK 31 (DEVONIAN)   | 103   | CRANE       |
| GAS  | 211842 | UNIVERSITY 38             | 09358450 | BLOCK 31 (DEVONIAN)   | 103   | CRANE       |
| GAS  | 269504 | UNIVERSITY 38 "A"         | 09358910 | BLOCK 31 (QUEEN)      | 103   | CRANE       |
| GAS  | 166462 | UNIVERSITY 38 A           | 09358910 | BLOCK 31 (QUEEN)      | 103   | CRANE       |
| GAS  | 159638 | WALTON, J. B              | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 163363 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 131838 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 132004 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 128959 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 129967 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 130798 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 130310 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 128948 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 134801 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 154633 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 150248 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 156468 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 130375 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 166074 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 166717 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 126255 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 130657 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 126354 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 126951 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 020255 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 125356 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 126253 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 039223 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 126251 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 113075 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 125923 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 125924 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 126252 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 129968 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 130227 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 126254 | WALTON, J. B.             | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 257525 | WALTON, J. B. A/C 2       | 49129132 | KEYSTONE (COLBY)      | 495   | WINKLER     |
| GAS  | 150252 | WALTON, J.B. AC/2         | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                |       |             |
| 08   | 276959 | FORMENTERA OPERATIONS LLC        |          |                                |       |             |
| GAS  | 020324 | WALTON, STATE, -E- AC/4          | 49042250 | KERMIT, SOUTH (DEVONIAN-OIL)   | 495   | WINKLER     |
| 08   | 280465 | FOUNDERS SWD, LLC                |          |                                |       |             |
| OIL  | 46310  | HERM SWD                         | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 42623  | HORACE TUBB SWD                  | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 43263  | PARKS                            | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 43751  | STELLSK SWD                      | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| 08   | 280588 | FOUR C OIL & GAS CORP.           |          |                                |       |             |
| OIL  | 36797  | EXXON STATE                      | 95440600 | WATCO (SAN ANDRES)             | 371   | PECOS       |
| OIL  | 36507  | EXXON STATE                      | 00293875 | ABELL, EAST (WADDELL, W. SEG.) | 371   | PECOS       |
| 08   | 280875 | FOUNDATION ENERGY MANAGEMENT LLC |          |                                |       |             |
| OIL  | 30229  | GUITAR-VAREL                     | 62711001 | MOORE                          | 227   | HOWARD      |
| 08   | 280969 | FOURPOINT ENERGY, LLC            |          |                                |       |             |
| OIL  | 60483  | IDARADO I 28                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 60486  | IDARADO J 28                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 60479  | IDARADO L 28                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 60480  | IDARADO M 28                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 60484  | IDARADO N 28                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 60481  | IDARADO O 28                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 60482  | IDARADO 28                       | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 58488  | MATCHLESS 28                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 21177  | MCKENNEY -A-                     | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 40033  | SCOTT "28"                       | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 61690  | SMUGGLER 3                       | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 34013  | WILLIAMS                         | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| 08   | 283643 | FRANKLIN MOUNTAIN KC OP TX, LLC  |          |                                |       |             |
| OIL  | 47248  | KC-7                             | 31913800 | FORD, WEST (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 49431  | VELMA C. ROUNSAVILLE             | 31913300 | FORD, WEST (2500)              | 243   | JEFF DAVIS  |
| GAS  | 251661 | KC7 RANCH                        | 35588050 | GOLDEN CORRAL (BARNETT SHALE)  | 389   | REEVES      |
| 08   | 285002 | FREE REIN OPERATING LLC          |          |                                |       |             |
| OIL  | 38418  | GUITAR TRUST ESTATE              | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 25496  | HATCH                            | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 08781  | HIGGIN                           | 93233333 | VAREL (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 29133  | HOMAN, J.H. MRS.                 | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 31013  | PAN AM FEE                       | 00295332 | ABELL, NE. (CLEAR FORK 3400)   | 103   | CRANE       |
| OIL  | 20111  | PAN AM FEE                       | 05524830 | BAR-MAR (TUBB)                 | 103   | CRANE       |
| OIL  | 27651  | QUINN                            | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 28889  | QUINN -A-                        | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 30320  | QUINN -H-                        | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 31067  | QUINN -HH-                       | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 29384  | QUINN "D"                        | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 30369  | ROSSER                           | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 31132  | SAUNDERS                         | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 31903  | SAUNDERS -B-                     | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 33576  | UNSICKER, ALMA D.                | 40169001 | HEINER, NORTH                  | 371   | PECOS       |
| OIL  | 29455  | WELSH, KATHERINE                 | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 25266  | WILKINSON                        | 62711001 | MOORE                          | 227   | HOWARD      |
| GAS  | 139649 | REDMOND "B"                      | 70129116 | PECOS VALLEY (DEVONIAN)        | 371   | PECOS       |
| GAS  | 034081 | YOUNG, BERTHA D.                 | 70163400 | PECOS VALLEY-YOUNG (DEV.)      | 371   | PECOS       |
| 08   | 285084 | FREEDOM ENERGY, INC.             |          |                                |       |             |
| OIL  | 18183  | FRED, I.                         | 61473500 | MILLER BLOCK B-29 (PENN.)      | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 285300 | FREESTONE RESOURCES, INC    |          |                                 |       |             |
| OIL  | 19390  | BYRD -A-                    | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| 08   | 288421 | FUELED RESOURCES INC        |          |                                 |       |             |
| OIL  | 07720  | HALLEY                      | 95970200 | WEINER (COLBY SAND)             | 495   | WINKLER     |
| OIL  | 07721  | SUN-HALLEY                  | 95970200 | WEINER (COLBY SAND)             | 495   | WINKLER     |
| OIL  | 07722  | TEX-HALLEY                  | 95970200 | WEINER (COLBY SAND)             | 495   | WINKLER     |
| GAS  | 132312 | PARKER 3-A-54               | 89690850 | THREE BAR (YATES)               | 003   | ANDREWS     |
| GAS  | 164089 | PARKER, J. E.               | 89690850 | THREE BAR (YATES)               | 003   | ANDREWS     |
| GAS  | 079796 | PARKER, J. E.               | 89690850 | THREE BAR (YATES)               | 003   | ANDREWS     |
| GAS  | 164092 | PARKER, J. E.               | 89690850 | THREE BAR (YATES)               | 003   | ANDREWS     |
| GAS  | 021052 | SUN-HALLEY                  | 95970800 | WEINER (YATES, UPPER)           | 495   | WINKLER     |
| GAS  | 021053 | SUN-HALLEY                  | 95970800 | WEINER (YATES, UPPER)           | 495   | WINKLER     |
| GAS  | 020785 | THE UNIVERSITY OF TEXAS     | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| GAS  | 020784 | UNIVERSITY                  | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| GAS  | 020782 | UNIVERSITY                  | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| GAS  | 020783 | UNIVERSITY                  | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| GAS  | 167620 | UNIVERSITY 12-14 NE         | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| GAS  | 153205 | UNIVERSITY 24-11            | 28843777 | EMBAR (YATES)                   | 003   | ANDREWS     |
| GAS  | 153210 | UNIVERSITY 24-11            | 28843777 | EMBAR (YATES)                   | 003   | ANDREWS     |
| GAS  | 153213 | UNIVERSITY 9-14 SW          | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| 08   | 288566 | FULFER OIL AND CATTLE CO.   |          |                                 |       |             |
| OIL  | 51482  | JENKINS                     | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| OIL  | 33962  | JENKINS                     | 49129594 | KEYSTONE (SAN ANDRES)           | 495   | WINKLER     |
| OIL  | 17972  | KYLE, MINNIE                | 06157500 | BATTLEAXE (DELAWARE)            | 301   | LOVING      |
| OIL  | 03365  | MCCUTCHEN, W. A. -B-        | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 020462 | MCCUTCHEN, W. A. -B-        | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| 08   | 291799 | G & C ENERGY CO.            |          |                                 |       |             |
| OIL  | 12114  | HENDRICK -C-                | 40406001 | HENDRICK                        | 495   | WINKLER     |
| 08   | 293112 | GALLAGHER OIL               |          |                                 |       |             |
| OIL  | 40299  | BEARD -A-                   | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 07206  | WALLIS                      | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| 08   | 293117 | GALILEE OIL INVESTMENTS LLC |          |                                 |       |             |
| OIL  | 38883  | PORTER 34                   | 72479100 | PORTER RANCH (STRAWN)           | 371   | PECOS       |
| 08   | 293275 | GALLO PETROLEUM, LLC        |          |                                 |       |             |
| OIL  | 47982  | NIEMEYER                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 335   | MITCHELL    |
| 08   | 295027 | GARNER'S WELL SERVICE LLC   |          |                                 |       |             |
| OIL  | 17974  | ECTOR -AP- FEE              | 39176001 | HARPER                          | 135   | ECTOR       |
| OIL  | 26987  | LOCKHART & BROWN "14"       | 65572001 | NIX, SOUTH                      | 003   | ANDREWS     |
| 08   | 295079 | GARRD OIL COMPANY LLC       |          |                                 |       |             |
| OIL  | 13135  | SOUTHLAND ROYALTY           | 70129812 | PECOS VALLEY (PERMIAN, LOWER)   | 371   | PECOS       |
| GAS  | 049410 | CUMMINS & GRIFFITH          | 70129812 | PECOS VALLEY (PERMIAN, LOWER)   | 371   | PECOS       |
| 08   | 300193 | GENESIS EXPLORATION LLC     |          |                                 |       |             |
| OIL  | 27128  | DUVAL -A- STATE             | 40172850 | HEINER, S. (YATES)              | 371   | PECOS       |
| OIL  | 39406  | DUVAL -B- STATE             | 40172850 | HEINER, S. (YATES)              | 371   | PECOS       |
| OIL  | 26496  | DUVAL-STATE                 | 40172750 | HEINER, S. (WOLFCAMP)           | 371   | PECOS       |
| OIL  | 33567  | KENOWER                     | 40172850 | HEINER, S. (YATES)              | 371   | PECOS       |
| OIL  | 33929  | SPINNLER "2"                | 46981700 | JOHNLAU (YATES)                 | 371   | PECOS       |
| OIL  | 01531  | STATE A/C 101               | 32124001 | FORT STOCKTON                   | 371   | PECOS       |
| OIL  | 09234  | STATE A/C 102               | 32124001 | FORT STOCKTON                   | 371   | PECOS       |
| GAS  | 103772 | KENOWER                     | 40172300 | HEINER, S. (ELLENBURGER)        | 371   | PECOS       |
| GAS  | 019864 | STATE A/C 101               | 32124001 | FORT STOCKTON                   | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|----------------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |              |
| 08   | 306100 | GILLEY, SAM D.                   |          |                                 |       |              |
| GAS  | 111146 | CABEEN                           | 73512500 | PUTNAM, NORTH (YATES)           | 371   | PECOS        |
| 08   | 307219 | GILSTRAP, JOEL                   |          |                                 |       |              |
| OIL  | 00618  | CLARK, L. C.                     | 18593666 | CLARK (SAN ANDRES)              | 431   | STERLING     |
| OIL  | 33229  | CLARK, L. C.                     | 18593333 | CLARK (GLORIETA)                | 431   | STERLING     |
| OIL  | 00617  | CLARK, L.T. -C-                  | 18593666 | CLARK (SAN ANDRES)              | 431   | STERLING     |
| 08   | 310719 | GLOSSOP OIL & GAS, LLC           |          |                                 |       |              |
| GAS  | 156831 | MCDONALD                         | 35453475 | GLOSSOP (WICHITA-ALBANY)        | 371   | PECOS        |
| 08   | 311427 | GNG OPERATING LLC                |          |                                 |       |              |
| OIL  | 26045  | ADAMS                            | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL     |
| OIL  | 24550  | COLE                             | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL     |
| OIL  | 23097  | RITCHEY, FLOYD                   | 96563001 | WESTBROOK                       | 335   | MITCHELL     |
| OIL  | 40155  | STERLING "A"                     | 20704750 | CORONET (2900)                  | 227   | HOWARD       |
| OIL  | 40362  | STERLING "4"                     | 20704750 | CORONET (2900)                  | 227   | HOWARD       |
| OIL  | 36411  | STERLING TRUST                   | 20704750 | CORONET (2900)                  | 227   | HOWARD       |
| OIL  | 24267  | STRAIN, MINNIE                   | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL     |
| 08   | 312774 | GOLDEN, MARTY JOE                |          |                                 |       |              |
| OIL  | 22521  | MCBRIDE, JULIE                   | 71267500 | PHOENIX (GRAYBURG)              | 317   | MARTIN       |
| OIL  | 36048  | MCELROY DEEP UNIT                | 44964500 | J. CLEO THOMPSON (DETRITAL)     | 103   | CRANE        |
| OIL  | 03273  | WALTON, J. B.                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER      |
| 08   | 313051 | GOLDEN OIL AND RANCH, LLC        |          |                                 |       |              |
| OIL  | 43893  | TXL "HHH"                        | 27746500 | EDWARDS, WEST (CANYON)          | 135   | ECTOR        |
| 08   | 313070 | GOLDEN SPECIALTIES OIL & GAS     |          |                                 |       |              |
| OIL  | 48129  | CHALK                            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD       |
| OIL  | 01968  | COWDEN, G. H.                    | 34639001 | GIB                             | 103   | CRANE        |
| OIL  | 15919  | DAMRON, M. G., ETAL              | 59337001 | MCELROY                         | 461   | UPTON        |
| OIL  | 48128  | DOUTHITT                         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD       |
| OIL  | 48126  | ROBERTS, DORA                    | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD       |
| OIL  | 48127  | ROBERTS, DORA -C-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK    |
| OIL  | 48357  | ROBERTS, DORA -D-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK    |
| OIL  | 20151  | ROBERTS, DORA, -D-               | 42971001 | HOWARD GLASSCOCK                | 173   | GLASSCOCK    |
| OIL  | 24858  | ROSSER, J.O.                     | 62711001 | MOORE                           | 227   | HOWARD       |
| OIL  | 48358  | SETTLES, W. R.                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK    |
| 08   | 315075 | GOODNIGHT MIDSTREAM PERMIAN, LLC |          |                                 |       |              |
| OIL  | 48916  | BERRY SWD                        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 53420  | BIGHORN SWD                      | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES       |
| OIL  | 46201  | GLASSCOCK 403 SWD                | 59304250 | MCDOWELL (SAN ANDRES)           | 173   | GLASSCOCK    |
| OIL  | 50265  | KOEHN SWD                        | 57735400 | MARSTON RANCH (DEVONIAN)        | 475   | WARD         |
| OIL  | 45881  | LAWRENCE                         | 57330300 | MARSTON RANCH (CLEARFORK)       | 475   | WARD         |
| OIL  | 49992  | MARBILL SWD                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 47539  | MESCALERO '43'                   | 87025500 | SULLIVAN (DELAWARE)             | 389   | REEVES       |
| OIL  | 50467  | MULEY SWD                        | 46296300 | JESS BURNER (DELAWARE 3800)     | 389   | REEVES       |
| OIL  | 32039  | MUSTANG SWD                      | 64075300 | MUSTANG (FUSSELMAN)             | 173   | GLASSCOCK    |
| OIL  | 61831  | ORYX SWD                         | 46296300 | JESS BURNER (DELAWARE 3800)     | 389   | REEVES       |
| OIL  | 34962  | PERSHING, R. S.                  | 94648166 | WAHA (DELAWARE)                 | 371   | PECOS        |
| OIL  | 52414  | PRONGHORN SWD                    | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES       |
| OIL  | 42268  | SADDLE BRONC                     | 21289001 | COWDEN, NORTH                   | 135   | ECTOR        |
| OIL  | 36018  | TEXACO "15"                      | 57735400 | MARSTON RANCH (DEVONIAN)        | 475   | WARD         |
| OIL  | 48839  | 652 SWD                          | 91817075 | TUNSTILL (CHERRY CANYON -F-)    | 301   | LOVING       |
| GAS  | 287897 | TOYAH SWD                        | 90890700 | TOYAH, NW (SHALE)               | 000   | 000000000000 |
| 08   | 316909 | GOPHER RESOURCES CO.             |          |                                 |       |              |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                       |       |             |
| 08   | 316909 | GOPHER RESOURCES CO.           |          |                       |       |             |
| OIL  | 26633  | BARBER -E-                     | 58415500 | MAUDE (CLEAR FORK)    | 335   | MITCHELL    |
| 08   | 317150 | GORDY OIL COMPANY              |          |                       |       |             |
| OIL  | 54105  | AVION                          | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 53528  | BSC-SWD                        | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 53426  | CASA DRAGONES-STATE            | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 53955  | CASA NOBLES                    | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 56279  | CASAMIGOS                      | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 53482  | CAZADORES-STATE                | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54045  | CHOPPER                        | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 52090  | CROSS BONES                    | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 43061  | CUNNING WOLF UL                | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 53460  | DOC HOLLIDAY SWD               | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 50020  | DON JULIO                      | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54135  | DOS EQUIS                      | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 56245  | ESPOLON                        | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 53459  | FAMILY RESERVE-STATE           | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 51468  | FAT BOY                        | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 58507  | HAT CREEK                      | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54331  | HERRADURA                      | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 56250  | HYDRA GLIDE                    | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54021  | INDIO                          | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 56507  | JESE JAMES SWD                 | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 45899  | LIGHTNING UL                   | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 52484  | LOW RIDER                      | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 53477  | LUCHA-STATE                    | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54136  | MAESTRO                        | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54111  | MATADOR                        | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 53423  | MILAGRO-STATE                  | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54104  | MODELO                         | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54137  | PACIFICO                       | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54022  | PAN HEAD                       | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 55901  | PATRON-STATE                   | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 45672  | PEACEMAKER UL                  | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 56291  | PURA VIDA                      | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 46826  | REDHAWK UL                     | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54545  | RIAZUL                         | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 52093  | ROAD KING                      | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 52551  | ROCKER                         | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54216  | SALITOS                        | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 54138  | SOL                            | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 52109  | SPRINGER                       | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 41240  | ST. GENEVIEVE UNIV 19-20       | 93771200 | VIEJOS (DEVONIAN)     | 371   | PECOS       |
| OIL  | 54510  | SUERTE                         | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 52428  | TECATE                         | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 55898  | THREE AMIGOS-STATE             | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 46438  | UNIVERSITY 19-20               | 93771200 | VIEJOS (DEVONIAN)     | 371   | PECOS       |
| OIL  | 54153  | WILD BILL HICKOK SWD           | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| OIL  | 53465  | WILLIAM BONNEY SWD             | 98359800 | WOLFBONE (TREND AREA) | 371   | PECOS       |
| 08   | 319765 | GRACE PETROLEUM OPERATING, LLC |          |                       |       |             |
| OIL  | 48414  | ASHTON 12                      | 33176001 | FUHRMAN-MASCHO        | 003   | ANDREWS     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 319765 | GRACE PETROLEUM OPERATING, LLC |          |                                  |       |             |
| OIL  | 40632  | CASCADE "D"                    | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 03227  | CENTRAL STATE BANK OF ABILENE  | 49038001 | KERMIT                           | 495   | WINKLER     |
| OIL  | 18241  | FORD, H. M.                    | 69193426 | PARKER (GRAYBURG, SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 31679  | FORD, H. M. -B-                | 69193426 | PARKER (GRAYBURG, SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 56732  | FORD, H.M. -C-                 | 69193426 | PARKER (GRAYBURG, SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 32223  | JOHNSON, W. D. JR. -E-         | 34529666 | GERALDINE (FORD)                 | 301   | LOVING      |
| OIL  | 30927  | JOHNSON, W. D. JR. -E-         | 75161550 | RED BLUFF (DELAWARE, LOWER)      | 301   | LOVING      |
| OIL  | 43201  | JOHNSON, W.D. JR. -E-          | 75161450 | RED BLUFF (CONSOLIDATED)         | 301   | LOVING      |
| OIL  | 12655  | JONES, LETA                    | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 01636  | JONES, LETA                    | 33158250 | FUHRMAN (GLORIETA)               | 003   | ANDREWS     |
| OIL  | 08528  | MCCUTCHEEN, W. A., -A-         | 49038001 | KERMIT                           | 495   | WINKLER     |
| OIL  | 21019  | RAMSEY, G. E., JR. -7-         | 34529666 | GERALDINE (FORD)                 | 389   | REEVES      |
| OIL  | 21020  | RAMSEY, G. E., JR. -8-         | 34529666 | GERALDINE (FORD)                 | 389   | REEVES      |
| OIL  | 59570  | RAMSEY, G.E., JR A -8-         | 34529666 | GERALDINE (FORD)                 | 389   | REEVES      |
| OIL  | 37754  | TRINITY STATE "28"             | 80449370 | SAND BEND DRAW (RAMSEY)          | 389   | REEVES      |
| GAS  | 020581 | IOWA REALTY TRUST              | 70129696 | PECOS VALLEY (MCKEE)             | 371   | PECOS       |
| GAS  | 020269 | MCCUTCHEEN, W. A., -A-         | 49038639 | KERMIT (YATES)                   | 495   | WINKLER     |
| 08   | 324437 | GRAMA OPERATING, LLC           |          |                                  |       |             |
| OIL  | 12017  | COWDEN -A-                     | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 59770  | COWDEN -C-                     | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 48908  | DIAMOND                        | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 56247  | FORD, H. M. -A-                | 69193800 | PARKER (WOLFCAMP CONSOLIDATED)   | 003   | ANDREWS     |
| OIL  | 60892  | FORD, H. M. -A-                | 69193426 | PARKER (GRAYBURG, SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 60399  | FORD, H. M. -A-                | 69193284 | PARKER (CLEAR FORK)              | 003   | ANDREWS     |
| OIL  | 27070  | TXL 44-5                       | 52497333 | LAWSON (SAN ANDRES)              | 135   | ECTOR       |
| OIL  | 28206  | TXL-M-                         | 52497333 | LAWSON (SAN ANDRES)              | 135   | ECTOR       |
| OIL  | 05568  | UNIVERSITY -B-                 | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 38671  | UNIVERSITY "B"                 | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| GAS  | 019659 | WIGHT                          | 35652496 | GOLDSMITH (GRAYBURG)             | 135   | ECTOR       |
| 08   | 326423 | GRAVITY WATER MIDSTREAM OP LLC |          |                                  |       |             |
| OIL  | 50209  | ATLANTIC SWD                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 42243  | COX CHRISTENSEN                | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 42699  | CRENSHAW                       | 08046500 | BIG SPRING, NW. (WOLFCAMP)       | 227   | HOWARD      |
| OIL  | 43661  | CUDA DISPOSAL                  | 21289800 | COWDEN, NORTH (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 44415  | FM 829 SWD                     | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 42631  | GRAHAM SWD                     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 53788  | HULL SWD                       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 56964  | JACK BUCHANAN SR SWD           | 93310001 | VEALMOOR, EAST                   | 227   | HOWARD      |
| OIL  | 44416  | KNOTT SWD                      | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 45578  | LOMAX BRINE                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 42653  | LOMAX SWD                      | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 49823  | LONG SWD                       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 55832  | LONG 350 SWD                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 42185  | LOUDER NW SWD                  | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 44400  | MCDREAUX 2                     | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 52035  | MIDKIFF SWD                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 49258  | N. MIDWAY SWD                  | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 48845  | PIPELINE SWD                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 39435  | RINGNECK DOVE                  | 04690300 | B.C. (CANYON)                    | 227   | HOWARD      |
| OIL  | 47200  | ROADRUNNER 349                 | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|---------------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |              |
| 08   | 326423 | GRAVITY WATER MIDSTREAM OP LLC  |          |                                 |       |              |
| OIL  | 56499  | SCREAMIN' EAGLE SWD             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 56979  | STURM SWD                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 42046  | 1788 SWD                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 51824  | 3601 SWD                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 43986  | 8102 JV-P GIBSON                | 59304250 | MCDOWELL (SAN ANDRES)           | 173   | GLASSCOCK    |
| OIL  | 49889  | 846 SWD                         | 93310001 | VEALMOOR, EAST                  | 227   | HOWARD       |
| OIL  | 50178  | 87 AIRSTRIP SWD                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| 08   | 328276 | GRAY, W. H. OPERATING           |          |                                 |       |              |
| OIL  | 08783  | MOSS, PAUL, ETAL -A-            | 39176001 | HARPER                          | 135   | ECTOR        |
| 08   | 328362 | GREAT BASIN WELL SERVICE CORP.  |          |                                 |       |              |
| OIL  | 23554  | COWDEN, B. T.                   | 34639001 | GIB                             | 103   | CRANE        |
| OIL  | 22744  | COWDEN,B.T. "B"                 | 34639001 | GIB                             | 103   | CRANE        |
| OIL  | 23122  | COWDEN,B.T."A"                  | 34639001 | GIB                             | 103   | CRANE        |
| OIL  | 22864  | MCELROY                         | 34639001 | GIB                             | 103   | CRANE        |
| 08   | 328627 | GREAT NORTHERN ENERGY, INC      |          |                                 |       |              |
| GAS  | 215990 | SLAUGHTER PIK "18"              | 83993500 | SLAUGHTER PIK (WOLFCAMP)        | 371   | PECOS        |
| 08   | 328780 | GREAT WESTERN DRILLING COMPANY  |          |                                 |       |              |
| OIL  | 36964  | COWDEN, JAX M. 23               | 00292500 | ABELL (PERMIAN-GENERAL)         | 103   | CRANE        |
| OIL  | 21835  | JOHNSON, J. L. -31-             | 32309001 | FOSTER                          | 135   | ECTOR        |
| 08   | 330180 | GREEN CENTURY EXP & PROD, LLC   |          |                                 |       |              |
| OIL  | 60294  | BARNSLEY, M. L. "B"             | 52624220 | LEA (CONSOLIDATED)              | 103   | CRANE        |
| OIL  | 08489  | BARNSLEY, M. L. "B"             | 52624800 | LEA (SAN ANDRES)                | 103   | CRANE        |
| OIL  | 59500  | M.L. BARNSLEY ''B''             | 52624700 | LEA (PENN. DETRITAL)            | 103   | CRANE        |
| OIL  | 10156  | TUCKER, NELLIE M.               | 87987333 | T. E. BAR (SAN ANDRES)          | 103   | CRANE        |
| GAS  | 124456 | SYNDICATE FEE "A"               | 20897575 | COSTA (CLEAR FORK, UPPER)       | 103   | CRANE        |
| GAS  | 097508 | TUCKER, NELLIE "C"              | 20897575 | COSTA (CLEAR FORK, UPPER)       | 103   | CRANE        |
| 08   | 331330 | GREENSTONE ENERGY, LLC          |          |                                 |       |              |
| OIL  | 32500  | BROWN & THORP WATERFLOOD UNIT   | 12449800 | BROWN & THORP, EAST (TUBB)      | 371   | PECOS        |
| OIL  | 41110  | EDWARDS                         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK    |
| OIL  | 41111  | EDWARDS, W. P.                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK    |
| OIL  | 41112  | EDWARDS, W. P. -E-              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK    |
| OIL  | 28312  | GRAND CLEARFORK UNIT            | 12449800 | BROWN & THORP, EAST (TUBB)      | 371   | PECOS        |
| OIL  | 41113  | LEE                             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK    |
| OIL  | 41114  | LEE, E. A. -S-                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK    |
| OIL  | 16946  | MEANS -A-                       | 12450333 | BROWN & THORP, N. (CLEAR FORK)  | 103   | CRANE        |
| OIL  | 41109  | PHILLIPS, H. O.                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK    |
| OIL  | 26347  | SCOTT                           | 12449800 | BROWN & THORP, EAST (TUBB)      | 371   | PECOS        |
| OIL  | 41108  | TURNER, SAM                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK    |
| 08   | 331448 | GREENLAKE ENERGY OPERATING, LLC |          |                                 |       |              |
| OIL  | 61546  | CARAJILLO 25                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |
| OIL  | 43908  | CWEI-CHK 246-13                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 59391  | DESERT MOON                     | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES       |
| OIL  | 42397  | GELTEMEYER 245-13               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES       |
| OIL  | 57939  | JAVELINA CHARMER 27-28 UNIT     | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS        |
| OIL  | 60455  | JAYHAWK STATE UNIT 65-64        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING       |
| OIL  | 60015  | JAYHAWK UNIT 65                 | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING       |
| OIL  | 62180  | MEDICINE BOW 56-1-47            | 71052900 | PHANTOM (WOLFCAMP)              | 000   | 000000000000 |
| OIL  | 61119  | NO BISCUIT UNIT 274-273         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES       |
| OIL  | 60444  | NO RISK IT UNIT 246-245         | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES       |
| OIL  | 61564  | OCOTILLO 27                     | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD         |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 331448 | GREENLAKE ENERGY OPERATING, LLC  |          |                                 |       |             |
| OIL  | 58698  | RICK ROSS STATE UNIT 11-2        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 62070  | SODA POPINSKI 27                 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 296149 | DESERT MOON                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 296205 | DESERT MOON                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 297653 | JAYHAWK ALLOC 66-65              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 297621 | JAYHAWK REVELLE STATE ALLOC      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 297231 | JAYHAWK STATE UNIT 65-64         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 297654 | JAYHAWK STATE UNIT 65-64         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 297322 | JAYHAWK STATE UNIT 65-64         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 297178 | JAYHAWK STATE UNIT 65-64         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 296913 | JAYHAWK STATE UNIT 65-64         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 297052 | JAYHAWK UNIT 65                  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 283954 | MEDICINE BOW 56-1-47             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 296637 | RICK ROSS STATE UNIT 11-2        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 296638 | RICK ROSS STATE UNIT 11-2        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 296817 | RICK ROSS STATE UNIT 11-2        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 296635 | RICK ROSS STATE UNIT 11-2        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 296636 | RICK ROSS STATE UNIT 11-2        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 295764 | SPACE COWBOY UNIT 3              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 296059 | SPACE COWBOY UNIT 3              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| 08   | 331864 | GREER OIL COMPANY, L.L.C.        |          |                                 |       |             |
| OIL  | 19523  | COLE, ANDERSON                   | 19097250 | CLYDE REYNOLDS (CLEAR FORK)     | 173   | GLASSCOCK   |
| 08   | 333762 | GREYSTONE PETROLEUM, LLC         |          |                                 |       |             |
| OIL  | 43906  | STATE FY                         | 28899830 | EMMA (WOLFCAMP 8390)            | 003   | ANDREWS     |
| 08   | 333925 | GRIFFIN PETROLEUM COMPANY        |          |                                 |       |             |
| OIL  | 56745  | KAIROS                           | 19113250 | COAHOMA, N. (CLEAR FORK)        | 227   | HOWARD      |
| OIL  | 29271  | MCGINLEY TRUST                   | 96742300 | WHEAT (CHERRY CANYON)           | 301   | LOVING      |
| 08   | 337080 | GTG OPERATING, LLC               |          |                                 |       |             |
| OIL  | 42219  | CHALK                            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 42641  | ELLETT -A-                       | 91903666 | TURNER-GREGORY (SAN ANDRES)     | 335   | MITCHELL    |
| OIL  | 43979  | GOLDEN BEND 27                   | 93309500 | VEALMOOR, CENTRAL (CANYON REEF) | 033   | BORDEN      |
| OIL  | 43079  | GOLDEN BEND 34                   | 93309500 | VEALMOOR, CENTRAL (CANYON REEF) | 227   | HOWARD      |
| OIL  | 47302  | GOLDEN BEND 34                   | 93308001 | VEALMOOR                        | 227   | HOWARD      |
| OIL  | 14709  | GOSPEL TRUMPET CO.               | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 14492  | GREGORY                          | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 14775  | GREGORY -A-                      | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 15616  | GREGORY -B-                      | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 15609  | HENDERSON, D. J. (HMH)           | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 11106  | HENDERSON, D. J. (LEW)           | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 42218  | HOOKS                            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 18701  | JACKSON "20"                     | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 12375  | LASSETER                         | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 14066  | POWELL -A-                       | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 14546  | POWELL "18"                      | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 26065  | REES, T. A.                      | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 36961  | TURNER GREGORY UNIT              | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 10155  | TURNER-LASSETER                  | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 14233  | YORK                             | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| 08   | 339348 | GUNGOLL, CARL E. EXPLORATION LLC |          |                                 |       |             |
| OIL  | 57703  | FITZGERALD                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 353   | NOLAN       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                            |       |             |
| 08   | 339493 | GUNN OIL COMPANY             |          |                            |       |             |
| OIL  | 54711  | ANNETTE QR                   | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 44797  | MARTIN QR                    | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| OIL  | 48781  | RPQR                         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 151   | FISHER      |
| 08   | 339510 | GUNNAGOE PRODUCTION, LLC     |          |                            |       |             |
| OIL  | 33480  | COATES                       | 93310001 | VEALMOOR, EAST             | 033   | BORDEN      |
| 08   | 339642 | GW ENERGY, INC.              |          |                            |       |             |
| OIL  | 04538  | OATES, J. S.                 | 66588001 | OATES                      | 371   | PECOS       |
| 08   | 342427 | HADES DISPOSAL COMPANY, LLC  |          |                            |       |             |
| OIL  | 53188  | HEIDELBERG                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| 08   | 344412 | HALCON OPERATING CO., INC.   |          |                            |       |             |
| OIL  | 47205  | ADRIANNA                     | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 43218  | ALEXANDRA                    | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 48206  | BAILEY                       | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES      |
| OIL  | 48280  | BARBARA STATE                | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 43490  | BELLE                        | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 50744  | BELLE ALEXANDRA              | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 50658  | BELLE ALEXANDRA A            | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 51225  | BERKLEY STATE                | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 47669  | BERKLEY STATE WEST UNIT      | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 48073  | DONNA STATE WEST UNIT        | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 44116  | ELIZABETH                    | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 45333  | ETHEL                        | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 49918  | ETHEL-JESPER EAST            | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 51239  | ETHEL-JESPER WEST            | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 44676  | FAYE                         | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 47919  | FAYE NORTHEAST UNIT          | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 47307  | GENEVA EAST UNIT             | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 47841  | GENEVA WEST UNIT             | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 57854  | GENEVA WEST-DONNA STATE WEST | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 50043  | HANNAH-JOHNNY                | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 53456  | HUNTER                       | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 55300  | HUNTER A                     | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 58016  | HUNTER B                     | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 58030  | HUNTER C                     | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 47207  | JOANNE EAST UNIT             | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 51240  | JOHNNY-HANNAH                | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 44709  | KIMBERLY                     | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 57787  | LAURA-MACKENZIE EAST         | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 57744  | LAURA-MACKENZIE WEST         | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 44581  | LINDSEY                      | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 44891  | MAGGIE                       | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 51376  | MAXWELL-NATALIE WEST         | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 50079  | MONROE 1-10                  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 41764  | MONROE 34-232                | 71052200 | PHANTOM (BONE SPRINGS)     | 475   | WARD        |
| OIL  | 44823  | REBEKAH                      | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 44794  | SARAH                        | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 50245  | SEALY RANCH                  | 71052900 | PHANTOM (WOLFCAMP)         | 495   | WINKLER     |
| OIL  | 53281  | SEALY WINK                   | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 53320  | SEALY WINK A                 | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 58085  | SEALY WINK C                 | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                |       |             |
| 08   | 344412 | HALCON OPERATING CO., INC. |          |                                |       |             |
| OIL  | 53801  | TELLURIDE A                | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 53799  | TELLURIDE B                | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 52503  | TRINITY                    | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 42117  | WHITLEY 34-231             | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 57801  | WILSON                     | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 58139  | WILSON A                   | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| OIL  | 34869  | 7306 JV-S WINK             | 95122200 | WAR-WINK (CHERRY CANYON)       | 495   | WINKLER     |
| GAS  | 289428 | APRES VOUS                 | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 292660 | BAILEY                     | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 292661 | BAILEY                     | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 292662 | BAILEY                     | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 294507 | BALBO EAST UNIT            | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 294502 | BALBO SOUTHEAST UNIT       | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 289435 | BALBO WEST UNIT            | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 289436 | BALBO WEST-ELLIOT          | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 290523 | BALBO-ADRIANNA WEST        | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 290521 | BERKLEY STATE EAST UNIT    | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 292805 | BERKLEY STATE EAST UNIT    | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 292487 | BERKLEY STATE WEST UNIT    | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 288161 | BLACK STONE 1-14 WRD UNIT  | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 288160 | BLACK STONE 34-216         | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 288168 | BLACK STONE 34-216         | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 292534 | BOBBY WEST                 | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 288384 | BRAMBLETT 34-216           | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 294476 | CONNIE                     | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 289170 | DEVILS CASTLE              | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 294475 | DONNA STATE EAST UNIT      | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 294478 | FAYE EAST UNIT             | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 294479 | FAYE WEST UNIT             | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 292520 | FAYE-FAYE WEST             | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 292667 | FAYE-FAYE WEST A           | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 294503 | GENEVA WEST-JOANNE         | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 289429 | HORNSILVER                 | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 049253 | HUTCHINGS-SEALY            | 98028750 | WINK, S. (MONTOKA-ELLENBURGER) | 495   | WINKLER     |
| GAS  | 190687 | HUTCHINGS-SEALY            | 98028750 | WINK, S. (MONTOKA-ELLENBURGER) | 495   | WINKLER     |
| GAS  | 190689 | HUTCHINGS-SEALY            | 98028003 | WINK, S. (ATOKA)               | 495   | WINKLER     |
| GAS  | 289430 | INTUITION                  | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 292502 | JOSE-KATIE EAST            | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 292409 | JOSE-KATIE EAST            | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 292519 | JOSE-KATIE EAST            | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 292609 | JOSE-KATIE WEST            | 71052900 | PHANTOM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 288171 | MONROE 34-205 WRD          | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 288162 | MONROE 34-215 WRD          | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 288251 | MONROE 34-228 WRD UNIT     | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 288498 | MONROE 34-232              | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 288250 | MONROE 34-232              | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 289434 | PRIMA                      | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 289432 | PRONTO                     | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 292599 | SEALY RANCH                | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |
| GAS  | 297434 | SEALY RANCH                | 71052900 | PHANTOM (WOLFCAMP)             | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                        |       |             |
| 08   | 344412 | HALCON OPERATING CO., INC.       |          |                        |       |             |
| GAS  | 297438 | SEALY RANCH                      | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 297433 | SEALY RANCH                      | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292744 | SEALY RANCH                      | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292768 | SEALY RANCH                      | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 297436 | SEALY RANCH                      | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292592 | SEALY RANCH                      | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292593 | SEALY RANCH                      | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292588 | SEALY RANCH                      | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292535 | SEALY RANCH                      | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292589 | SEALY RANCH                      | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292610 | SEALY RANCH                      | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292600 | SEALY RANCH                      | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292732 | SEALY RANCH                      | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292602 | SEALY RANCH                      | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292603 | SEALY RANCH                      | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 289433 | SPELLBOUND                       | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 289121 | STICKLINE                        | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292596 | TABOR                            | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292673 | TABOR A                          | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 294490 | TELLURIDE                        | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 289431 | TRESTLE                          | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292658 | TRINITY A                        | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 292663 | TRINITY B                        | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 053610 | UNIVERSITY 16-21                 | 74050498 | R.O.C. (ELLEN.)        | 475   | WARD        |
| GAS  | 288181 | WHITLEY 34-231                   | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 288027 | WHITLEY 34-231                   | 71052900 | PHANTOM (WOLFCAMP)     | 475   | WARD        |
| GAS  | 052638 | 708 JV-S PYOTE "3-20"            | 74050498 | R.O.C. (ELLEN.)        | 475   | WARD        |
| GAS  | 052596 | 708 JV-S PYOTE "3-20"            | 74050830 | R.O.C. (MONTTOYA)      | 475   | WARD        |
| GAS  | 060470 | 708A JV-S PYOTE 20-6             | 74050332 | R. O. C. (DEVONIAN)    | 475   | WARD        |
| GAS  | 189129 | 7108 JV-S SEALY GAS UNIT         | 74050830 | R.O.C. (MONTTOYA)      | 475   | WARD        |
| GAS  | 083968 | 7108 JV-S WARD                   | 74050830 | R.O.C. (MONTTOYA)      | 475   | WARD        |
| GAS  | 068422 | 7286 JV-S WEDGE GAS UNIT         | 06441333 | BEALL (DEVONIAN)       | 475   | WARD        |
| GAS  | 064759 | 7502 JV-S R.O.C.                 | 74050498 | R.O.C. (ELLEN.)        | 475   | WARD        |
| GAS  | 064758 | 7502 JV-S R.O.C.                 | 74050332 | R. O. C. (DEVONIAN)    | 475   | WARD        |
| 08   | 345404 | HALEY BRINE COMPANY              |          |                        |       |             |
| GAS  | 244528 | HALEY 32                         | 69059002 | PAPOOSE (ATOKA)        | 495   | WINKLER     |
| 08   | 345972 | HALL OIL & GAS                   |          |                        |       |             |
| OIL  | 27479  | FRAZIER                          | 62711001 | MOORE                  | 227   | HOWARD      |
| OIL  | 26210  | SCOTT, A. C. -B-                 | 44148500 | IATAN, EAST HOWARD     | 227   | HOWARD      |
| OIL  | 24486  | SCOTT, A.C.                      | 44148500 | IATAN, EAST HOWARD     | 227   | HOWARD      |
| 08   | 347151 | HALLIBURTON ENERGY SERVICES, INC |          |                        |       |             |
| OIL  | 02424  | FOSTER, H. S. -F-                | 38227333 | HALLANAN (STRAWN)      | 329   | MIDLAND     |
| 08   | 347241 | HALVEY ENERGY, LLC               |          |                        |       |             |
| OIL  | 40464  | SOUTHERN CROSS 31                | 85280300 | SPRABERRY (TREND AREA) | 115   | DAWSON      |
| 08   | 350120 | HAMM, RICHARD INC.               |          |                        |       |             |
| OIL  | 14748  | BUFFINGTON, D. M.                | 95138001 | WARD, SOUTH            | 475   | WARD        |
| OIL  | 15303  | WHITE, T. M.                     | 95138001 | WARD, SOUTH            | 475   | WARD        |
| 08   | 350200 | HAMMAN OIL & REFINING COMPANY    |          |                        |       |             |
| OIL  | 29931  | TANK FARM                        | 11480100 | BRASHER (ATOKA)        | 329   | MIDLAND     |
| 08   | 353969 | HANGER OIL, L.L.C.               |          |                        |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME       | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|-----|------------------|-----------------------------------|----------|-----------------------------|-------|-------------|
| 08   |     | 353969           | HANGER OIL, L.L.C.                |          |                             |       |             |
|      | OIL | 01351            | BROWN-ALTMAN                      | 28961568 | EMPEROR (HOLT)              | 495   | WINKLER     |
| 08   |     | 354081           | HANKAMER, CURTIS CORPORATION, THE |          |                             |       |             |
|      | OIL | 18620            | COLE, THELMA J.                   | 93857500 | VINCENT, S. (STRAWN)        | 227   | HOWARD      |
|      | OIL | 21195            | MARTIN ETAL                       | 93857500 | VINCENT, S. (STRAWN)        | 227   | HOWARD      |
| 08   |     | 354954           | HANNATHON PETROLEUM, LLC          |          |                             |       |             |
|      | OIL | 45444            | A LLOYD 48                        | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
|      | OIL | 34068            | CARRUTH "12"                      | 82570500 | SHAFTER LAKE (SAN ANDRES)   | 003   | ANDREWS     |
|      | OIL | 38997            | MAR-DAW 39                        | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
|      | OIL | 43385            | MARTIN-MADISON                    | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
|      | OIL | 27040            | NAIL "B-1"                        | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
|      | OIL | 46291            | WAGSTAFF 28                       | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| 08   |     | 355586           | HANVEY, DON H. OIL INTERESTS INC  |          |                             |       |             |
|      | OIL | 26631            | SEALY-SMITH FOUNDATION -30-       | 68495666 | PALADIN (PENN.)             | 495   | WINKLER     |
|      | OIL | 12770            | YARBROUGH & ALLEN                 | 03644284 | ARMER (GLORIETA)            | 103   | CRANE       |
| 08   |     | 355717           | HARD ROCK O&G                     |          |                             |       |             |
|      | OIL | 07238            | BRILLHART, EDNA                   | 95138001 | WARD, SOUTH                 | 475   | WARD        |
|      | OIL | 07724            | BROWN, E. E.                      | 95970200 | WEINER (COLBY SAND)         | 495   | WINKLER     |
|      | OIL | 04786            | I. R. T. REDMOND -B-              | 70129638 | PECOS VALLEY (LOW GRAVITY)  | 371   | PECOS       |
|      | OIL | 04806            | IOWA REALTY TRUST -MC-            | 70129638 | PECOS VALLEY (LOW GRAVITY)  | 371   | PECOS       |
|      | OIL | 04790            | IOWA REALTY TRUST CO.             | 70129638 | PECOS VALLEY (LOW GRAVITY)  | 371   | PECOS       |
|      | OIL | 04807            | JASPER COUNTY REALTY CO.          | 70129638 | PECOS VALLEY (LOW GRAVITY)  | 371   | PECOS       |
|      | OIL | 24733            | JASPER COUNTY REALTY CO.          | 07661500 | BEVERLY (QUEEN)             | 371   | PECOS       |
|      | OIL | 07235            | JOHNSON, W. D.                    | 95138001 | WARD, SOUTH                 | 475   | WARD        |
|      | OIL | 31201            | LINEBERY -A-                      | 81392001 | SCARBOROUGH                 | 495   | WINKLER     |
|      | OIL | 30825            | LINEBERY -E-                      | 81392001 | SCARBOROUGH                 | 495   | WINKLER     |
|      | OIL | 03319            | PERKINS, J. J. -A-                | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER     |
|      | OIL | 30134            | POTTS -B-                         | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 30142            | POTTS -C-                         | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
|      | OIL | 03326            | PPOOL, C. H.                      | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER     |
|      | OIL | 07351            | SEALY, JOHN                       | 95152001 | WARD-ESTES, NORTH           | 495   | WINKLER     |
|      | OIL | 07348            | SINCLAIR-SEALY                    | 95152001 | WARD-ESTES, NORTH           | 495   | WINKLER     |
|      | OIL | 37899            | YOUNG 33                          | 70129754 | PECOS VALLEY (MONTROYA)     | 371   | PECOS       |
|      | OIL | 26894            | 7513 JV-S SUN                     | 95152001 | WARD-ESTES, NORTH           | 475   | WARD        |
|      | GAS | 160469           | IOWA REALTY TRUST "S"             | 07661500 | BEVERLY (QUEEN)             | 371   | PECOS       |
| 08   |     | 362923           | HARTER, RON                       |          |                             |       |             |
|      | OIL | 20809            | MAST                              | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| 08   |     | 362980           | HARTOIL CORPORATION               |          |                             |       |             |
|      | OIL | 30060            | CITY OF BIG SPRING 10-B           | 62711001 | MOORE                       | 227   | HOWARD      |
|      | OIL | 30266            | GUITAR -A-                        | 62711001 | MOORE                       | 227   | HOWARD      |
|      | OIL | 28773            | GUITAR -20-                       | 62711001 | MOORE                       | 227   | HOWARD      |
|      | OIL | 30530            | GUITAR "B"                        | 62711001 | MOORE                       | 227   | HOWARD      |
|      | OIL | 31707            | NEVILL                            | 62711001 | MOORE                       | 227   | HOWARD      |
|      | OIL | 08870            | PATTERSON-DUNCAN                  | 62711001 | MOORE                       | 227   | HOWARD      |
|      | OIL | 08721            | PATTERSON, L. S.                  | 62711001 | MOORE                       | 227   | HOWARD      |
|      | OIL | 29732            | PLAYA                             | 62711001 | MOORE                       | 227   | HOWARD      |
|      | OIL | 30614            | PLAYA "A"                         | 62711001 | MOORE                       | 227   | HOWARD      |
|      | OIL | 30527            | PLAYA "B"                         | 62711001 | MOORE                       | 227   | HOWARD      |
|      | OIL | 29645            | QUINN SWD                         | 62711001 | MOORE                       | 227   | HOWARD      |
|      | OIL | 28878            | WILKINSON, H. H. -B-              | 62711001 | MOORE                       | 227   | HOWARD      |
|      | OIL | 30178            | WILKINSON, H. H. -D-              | 62711001 | MOORE                       | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                             |       |             |
| 08   | 373514 | HEIFER PRODUCTION COMPANY LLC   |          |                             |       |             |
| OIL  | 21623  | COWDEN, E. W.                   | 38255001 | HALLEY                      | 495   | WINKLER     |
| OIL  | 15238  | COWDEN, E. W., -E-              | 28962001 | EMPEROR, DEEP               | 495   | WINKLER     |
| OIL  | 25017  | GERMANIA (GRAYBURG) UNIT        | 34563400 | GERMANIA (GRAYBURG)         | 329   | MIDLAND     |
| OIL  | 38674  | MCKNIGHT, M. B.                 | 78936900 | RUNNING W (WICHITA-ALBANY)  | 103   | CRANE       |
| OIL  | 08459  | MCKNIGHT, M. B.                 | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| OIL  | 36416  | MCKNIGHT, M. B.                 | 80473868 | SAND HILLS (WOLFCAMP)       | 103   | CRANE       |
| OIL  | 08786  | MCKNIGHT, M. B. -A-             | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| OIL  | 08670  | MCKNIGHT, M. B. -B-             | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE       |
| OIL  | 34088  | MCKNIGHT, M.B.                  | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE       |
| 08   | 373539 | HEISER, HARVEY                  |          |                             |       |             |
| OIL  | 15387  | TXL                             | 26538001 | DUNE                        | 103   | CRANE       |
| OIL  | 26166  | TXL -A-                         | 26538001 | DUNE                        | 103   | CRANE       |
| 08   | 373725 | HELIOS OPERATING, LLC           |          |                             |       |             |
| OIL  | 61216  | PRESIDIO I&I                    | 00018001 | WILDCAT                     | 377   | PRESIDIO    |
| OIL  | 53678  | PRESIDIO I&I                    | 76279370 | RIATA (ROAD CANYON)         | 377   | PRESIDIO    |
| OIL  | 58718  | STATE HELIOS                    | 76279370 | RIATA (ROAD CANYON)         | 377   | PRESIDIO    |
| GAS  | 298306 | STATE HELIOS                    | 04669500 | B BARNES (OJ-EF-BQ)         | 377   | PRESIDIO    |
| 08   | 374347 | HELMS OIL & GAS, LLC            |          |                             |       |             |
| OIL  | 08643  | ECTOR -A- FEE                   | 25742500 | DOUBLE -H- (GRAYBURG)       | 135   | ECTOR       |
| OIL  | 00929  | FOSTER, H. S.                   | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 09641  | FOSTER, H. S. -C-               | 25742500 | DOUBLE -H- (GRAYBURG)       | 135   | ECTOR       |
| OIL  | 46778  | HS FOSTER C                     | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 46684  | HS FOSTER C                     | 21292250 | COWDEN, SOUTH (CANYON 8900) | 135   | ECTOR       |
| OIL  | 38455  | TXL COWDEN SOUTH                | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| 08   | 374348 | HELMS SWD OPERATING, LLC        |          |                             |       |             |
| OIL  | 49291  | E. MENTONE 3-1 SWD              | 96742001 | WHEAT                       | 301   | LOVING      |
| OIL  | 50415  | HANGING H RANCH SWD             | 58101500 | MASON, N. (DELAWARE SAND)   | 301   | LOVING      |
| OIL  | 48901  | IRA ARCHER SWD                  | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 51035  | MENTONE BRINE WELL              | 96742300 | WHEAT (CHERRY CANYON)       | 301   | LOVING      |
| 08   | 375250 | HENDERSON, BRYAN, CO.           |          |                             |       |             |
| OIL  | 08251  | HENDERSON                       | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 37940  | HENDERSON, W. B. "C"            | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 37501  | HENDERSON, W. B. "C"            | 21292125 | COWDEN, SOUTH (CANYON 8790) | 135   | ECTOR       |
| OIL  | 23284  | HENDERSON, W. B. "C"            | 21292125 | COWDEN, SOUTH (CANYON 8790) | 135   | ECTOR       |
| OIL  | 23641  | HENDERSON, W.B. UNIT "B"        | 21292125 | COWDEN, SOUTH (CANYON 8790) | 135   | ECTOR       |
| 08   | 378270 | HENDON WM E. JR. REV LVNG TRUST |          |                             |       |             |
| OIL  | 29533  | HOUSTON -23-                    | 37612500 | HEI (WOLFCAMP)              | 173   | GLASSCOCK   |
| OIL  | 13467  | STATE OF TEXAS -CS-             | 91350600 | TRIPLE-N (PENN., UPPER)     | 003   | ANDREWS     |
| OIL  | 13923  | STATE OF TEXAS -CX-             | 91350600 | TRIPLE-N (PENN., UPPER)     | 003   | ANDREWS     |
| OIL  | 29160  | STATE OF TEXAS -CX-             | 91350300 | TRIPLE-N (GRAYBURG)         | 003   | ANDREWS     |
| OIL  | 34340  | WEYMAN 14                       | 72810260 | POWELL (PENN)               | 173   | GLASSCOCK   |
| 08   | 379646 | HERBIG OIL & GAS CO.            |          |                             |       |             |
| OIL  | 33510  | UNIVERSITY                      | 23907568 | DEEP ROCK (GLORIETA 5950)   | 003   | ANDREWS     |
| 08   | 379758 | HERITAGE GATHERING CORPORATION  |          |                             |       |             |
| OIL  | 40742  | BLACK KETTLE -B-                | 17585200 | CHEYENNE (CAPITAN)          | 495   | WINKLER     |
| OIL  | 40741  | LITTLE WOLF -B-                 | 17585200 | CHEYENNE (CAPITAN)          | 495   | WINKLER     |
| 08   | 379777 | HERITAGE STANDARD CORPORATION   |          |                             |       |             |
| OIL  | 24193  | BLACK KETTLE                    | 17585200 | CHEYENNE (CAPITAN)          | 495   | WINKLER     |
| OIL  | 30020  | D. SCHARBAUER                   | 40975332 | HI-LONESOME (FUSSELMAN)     | 329   | MIDLAND     |
| OIL  | 36330  | LITTLE RAVEN                    | 21752252 | CRITTENDON (BELL CANYON)    | 301   | LOVING      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                |       |             |
| 08   | 379777 | HERITAGE STANDARD CORPORATION |          |                                |       |             |
| OIL  | 24691  | LITTLE WOLF                   | 17585200 | CHEYENNE (CAPITAN)             | 495   | WINKLER     |
| OIL  | 29832  | SCHARBAUER                    | 69233498 | PARKS (PENNSYLVANIAN)          | 329   | MIDLAND     |
| OIL  | 36999  | TUBB ESTATE 26                | 21752255 | CRITTENDON (BRUSHY CANYON)     | 495   | WINKLER     |
| GAS  | 113073 | TUBB, J. B.                   | 21752666 | CRITTENDON (PENN.)             | 495   | WINKLER     |
| 08   | 383192 | HEXP OPERATING, LLC           |          |                                |       |             |
| OIL  | 45354  | STATE OATMAN                  | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 284643 | STATE OATMAN                  | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 288812 | STATE OATMAN                  | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| 08   | 385535 | HIGH DESERT RESOURCES, L.L.C. |          |                                |       |             |
| OIL  | 29401  | ANDERSON -C-                  | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 29175  | CHAPMAN, J.O.                 | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 28239  | CLARK, NORMA JEAN ET AL       | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 27048  | CREIGHTON, C. W.              | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 27546  | CREIGHTON, C. W. (A)          | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 08263  | GUITAR -C-                    | 93233333 | VAREL (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 08727  | GUITAR -D-                    | 93233333 | VAREL (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 08382  | GUITAR -F-                    | 93233333 | VAREL (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 22891  | GUITAR CONSOLIDATED           | 93233333 | VAREL (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 36771  | GUITAR 23                     | 93233333 | VAREL (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 27593  | GUITAR, EARL JR.              | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 28249  | GUITAR, EARL JR. -A-          | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 28311  | GUITAR, EARL JR. -B-          | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 28294  | GUITAR, EARL JR. -D-          | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 28412  | GUITAR, EARL JR. -E-          | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 29360  | MAY, MARTHA -A-               | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 08624  | PRIOR                         | 93233333 | VAREL (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 36938  | PRIOR "A"                     | 93233333 | VAREL (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 30262  | QUINN -G-                     | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 09129  | RICHARDSON -B-                | 93233333 | VAREL (SAN ANDRES)             | 227   | HOWARD      |
| OIL  | 30989  | SNYDER NW                     | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 14364  | SPENCER, M. E.                | 85104001 | SPENCER                        | 475   | WARD        |
| OIL  | 27900  | STALLINGS, LUAN               | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 28551  | STALLINGS, LUAN -A-           | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 29173  | STALLINGS, LUAN -B-           | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 29058  | TOMPKINS, AVANELL ET AL       | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 26771  | WALKER, J.E. ESTATE -B-       | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 25787  | WEAVER-CHAPMAN                | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 27974  | WEAVER, MARCELLOUS            | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 27975  | WEAVER, MARCELLOUS -A-        | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 30206  | WILKINSON -A-                 | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 28064  | WILKINSON NO.2                | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 04457  | WILKINSON, H. H. -A-          | 62711001 | MOORE                          | 227   | HOWARD      |
| OIL  | 29456  | WRINKLE, WINSTON              | 62711001 | MOORE                          | 227   | HOWARD      |
| 08   | 385564 | HIGH MOUNTAIN OIL & GAS, LLC  |          |                                |       |             |
| OIL  | 29251  | ABELL CITY                    | 95440600 | WATCO (SAN ANDRES)             | 371   | PECOS       |
| OIL  | 29106  | ABELL CITY -D-                | 45048250 | J. K. S. (CLEAR FORK, LOWER)   | 371   | PECOS       |
| OIL  | 25686  | ABELL CITY "A"                | 00293875 | ABELL, EAST (WADDELL, W. SEG.) | 371   | PECOS       |
| OIL  | 14345  | EATON                         | 00293125 | ABELL, EAST (CLEAR FORK)       | 371   | PECOS       |
| OIL  | 26309  | EATON                         | 00292500 | ABELL (PERMIAN-GENERAL)        | 371   | PECOS       |
| OIL  | 33759  | FULLER, M. L.                 | 00292500 | ABELL (PERMIAN-GENERAL)        | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                         |       |             |
| 08   | 385564 | HIGH MOUNTAIN OIL & GAS, LLC  |          |                         |       |             |
| OIL  | 23741  | HARRIS, M. J.                 | 00292500 | ABELL (PERMIAN-GENERAL) | 371   | PECOS       |
| OIL  | 23742  | MCLAIN                        | 00292500 | ABELL (PERMIAN-GENERAL) | 371   | PECOS       |
| OIL  | 27735  | WILLIAMS -A-                  | 00292500 | ABELL (PERMIAN-GENERAL) | 371   | PECOS       |
| GAS  | 106173 | WILLIAMS, C.                  | 00292500 | ABELL (PERMIAN-GENERAL) | 371   | PECOS       |
| 08   | 385826 | HIGHPEAK ENERGY HOLDINGS, LLC |          |                         |       |             |
| OIL  | 47598  | ABILENE 43                    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 60773  | ABYSS SWD                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46524  | ALLAR 18                      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46793  | ALLAR 19A                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 49525  | ALLAR 19A-30                  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47591  | ALLAR 19B                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46403  | ALLAR 19C                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47840  | ALLAR 25                      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47209  | ALLAR 30                      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 36252  | ALLDAY "N14"                  | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| OIL  | 36229  | ALLDAY "15"                   | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| OIL  | 36194  | ALLDAY N11                    | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| OIL  | 36631  | ALLDAY N15                    | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| OIL  | 58212  | ALSOBROOKS 32-44 B UNIT       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47278  | ARLINGTON 33                  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51646  | ARLINGTON 33-40 A UNIT        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 53322  | ARLINGTON 33-40 B UNIT        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 53174  | ARLINGTON 33-40 C UNIT        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54945  | ARLINGTON 33-40 D UNIT        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46656  | AUSTIN 22                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51909  | AUSTIN 22-15 UNIT             | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 36190  | BARBER -1-                    | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| OIL  | 36195  | BARBER -11-                   | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| OIL  | 36196  | BARBER -15-                   | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| OIL  | 36317  | BARBER "N15"                  | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| OIL  | 58400  | BARR 10-8 B UNIT              | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54319  | BIGBY 17-29 B UNIT            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55902  | BINIE 18-27 A UNIT            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 60900  | BLED SOE 65-51                | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 36295  | BOND "21"                     | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| OIL  | 36280  | BOND "22"                     | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| OIL  | 38614  | BRIANNA                       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55683  | CARPENTER 11-31 A UNIT        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 56417  | CARPENTER 11-31 B UNIT        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 36318  | CHOATE "16"                   | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| OIL  | 36290  | CHOATE "16" UNIT              | 83518500 | SIGNAL PEAK (WOLFCAMP)  | 227   | HOWARD      |
| OIL  | 48187  | CLICK 14                      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 48186  | CLICK 26                      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 59925  | CLICK-CHEVRON 14-11 A UNIT    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 58457  | CLICK-CHEVRON 14-11 B UNIT    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 58567  | CLICK-CHEVRON 14-11 C UNIT    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 62228  | CLICK-CHEVRON 14-11 D UNIT    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 26718  | COATES, JAMES E               | 93310001 | VEALMOOR, EAST          | 033   | BORDEN      |
| OIL  | 60763  | COLE SWD                      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47057  | COLE 12                       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                           |       |             |
| 08   | 385826 | HIGHPEAK ENERGY HOLDINGS, LLC |          |                           |       |             |
| OIL  | 47054  | COLE 13                       | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 61756  | COLE 13-12 A UNIT             | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 56697  | COLE 13-12 B UNIT             | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 47746  | COLE 36                       | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 53574  | COLE 36-37 A UNIT             | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 57861  | COLE 36-37 B UNIT             | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 58403  | CONRAD 70-82 A UNIT           | 85280300 | SPRABERRY (TREND AREA)    | 033   | BORDEN      |
| OIL  | 51391  | CONROE 15-22 EAST UNIT        | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 50123  | CONROE 15-22 UNIT             | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 36541  | COOPER "94"                   | 83518500 | SIGNAL PEAK (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 45687  | CROWN EXPLORATION BIGBY       | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 38132  | CVX37                         | 83518500 | SIGNAL PEAK (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 47402  | DALLAS 20                     | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 36230  | DEVANEY "6"                   | 83518500 | SIGNAL PEAK (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 36262  | DEVANEY UNIT "6"              | 83518500 | SIGNAL PEAK (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 58460  | DONOVAN 29-52 A UNIT          | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 59226  | DONOVAN 29-52 B UNIT          | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 58084  | DOROTHY CARLTON 46-30 A UNIT  | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 60764  | EAST 350 SWD                  | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 47398  | EL PASO 15                    | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 57081  | ENGLE SWD                     | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 56361  | FLACHE 34-39 A UNIT           | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 24572  | FLANAGAN                      | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 26729  | FLANAGAN -A-                  | 75201300 | RED DRAW (FUSSELMAN)      | 227   | HOWARD      |
| OIL  | 26937  | FLANAGAN -B-                  | 75201300 | RED DRAW (FUSSELMAN)      | 227   | HOWARD      |
| OIL  | 50219  | FLANAGAN -B-                  | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 48080  | FLANAGAN A UNIT               | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 48415  | FLANAGAN B UNIT               | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 47650  | FLANAGAN 13                   | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 57591  | FLEABAG 44-53 B UNIT          | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 57880  | FLEEMAN 51-9 B UNIT           | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 47400  | FORT WORTH 22                 | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 53267  | FURRH 5                       | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 49260  | GALVESTON                     | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 51966  | GBT 102                       | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 51096  | GBT 106                       | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 60328  | GLORIA GRIFFIN 47-38 B UNIT   | 85280300 | SPRABERRY (TREND AREA)    | 033   | BORDEN      |
| OIL  | 56709  | GLORIA GRIFFIN 47-38 UNIT A   | 85280300 | SPRABERRY (TREND AREA)    | 033   | BORDEN      |
| OIL  | 33948  | GLORY                         | 41821500 | HOBO, SOUTH (CANYON REEF) | 033   | BORDEN      |
| OIL  | 59508  | GR CENTRAL 50-64 A UNIT       | 85280300 | SPRABERRY (TREND AREA)    | 033   | BORDEN      |
| OIL  | 59356  | GR CENTRAL 50-64 B UNIT       | 85280300 | SPRABERRY (TREND AREA)    | 033   | BORDEN      |
| OIL  | 58108  | GR WEST 49-62 A UNIT          | 85280300 | SPRABERRY (TREND AREA)    | 033   | BORDEN      |
| OIL  | 59728  | GR WEST 49-62 B UNIT          | 85280300 | SPRABERRY (TREND AREA)    | 033   | BORDEN      |
| OIL  | 58361  | GRIFFIN EAST 39-51 B UNIT     | 85280300 | SPRABERRY (TREND AREA)    | 033   | BORDEN      |
| OIL  | 47296  | GRIFFIN SOUTH 21              | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 58551  | GRIFFIN SWD                   | 85280300 | SPRABERRY (TREND AREA)    | 227   | HOWARD      |
| OIL  | 62114  | GRIFFIN SWD                   | 93310001 | VEALMOOR, EAST            | 227   | HOWARD      |
| OIL  | 52254  | GRIFFIN 46 UNIT               | 85280300 | SPRABERRY (TREND AREA)    | 033   | BORDEN      |
| OIL  | 56537  | GRIFFIN 48-37 UNIT A          | 85280300 | SPRABERRY (TREND AREA)    | 033   | BORDEN      |
| OIL  | 57712  | GRIFFIN 48-37 UNIT B          | 85280300 | SPRABERRY (TREND AREA)    | 033   | BORDEN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 385826 | HIGHPEAK ENERGY HOLDINGS, LLC  |          |                            |       |             |
| OIL  | 47377  | GRIFFIN 57                     | 85280300 | SPRABERRY (TREND AREA)     | 033   | BORDEN      |
| OIL  | 48606  | GRIFFIN 61                     | 08044530 | BIG SPRING (MISSISSIPPIAN) | 033   | BORDEN      |
| OIL  | 56850  | GUTHRIE 14-30 B UNIT           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55328  | HANEY 44-53 A UNIT             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 36391  | HICKS 7                        | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| OIL  | 45178  | HIGGINS 1                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 36538  | HIPP 10                        | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| OIL  | 47405  | HOUSTON 45                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 60806  | INGRAM SWD                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52588  | JASMINE A UNIT                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55215  | JASMINE SWD                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51341  | JASMINE UNIT                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 60245  | JEWELL 68-6 A UNIT             | 85280300 | SPRABERRY (TREND AREA)     | 033   | BORDEN      |
| OIL  | 59854  | JOLENE 69-81 A UNIT            | 85280300 | SPRABERRY (TREND AREA)     | 033   | BORDEN      |
| OIL  | 61069  | JUDITH 67-5 A UNIT             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61762  | KALLUS 34-39 A UNIT            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 38441  | KASEY                          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46480  | KRAMPF SWD                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 38679  | LAURAMAE                       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 60778  | LAUREL 84-89 B UNIT            | 85280300 | SPRABERRY (TREND AREA)     | 033   | BORDEN      |
| OIL  | 53355  | LEVELLAND 22-27 UNIT           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56104  | MANN SWD                       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54499  | MANN 13-33 A UNIT              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 36315  | MARCHBANKS "28"                | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| OIL  | 54088  | MARCHBANKS PARTEE 28-33 A UNIT | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47765  | MARCHBANKS UNIT                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58364  | MARCHBANKS 28-16 A UNIT D      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 36380  | MARTIN "16"                    | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| OIL  | 36232  | MARTIN "28"                    | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| OIL  | 59178  | MARTIN SWD                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55789  | MARTIN 30-31 B UNIT            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55787  | MARTIN 30-42 B UNIT D          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56975  | MARTIN 31-42 A UNIT            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58199  | MCC A UNIT                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58194  | MCC B UNIT                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58219  | MCC C UNIT                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58216  | MCC D UNIT                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 19211  | MEADOR, J. J.                  | 93857500 | VINCENT, S. (STRAWN)       | 227   | HOWARD      |
| OIL  | 49272  | MIDLAND 15-10                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58440  | MITCHELL 47-31 A UNIT          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55668  | MITCHELL 47-31 B UNIT          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 48632  | MODERN FLANAGAN                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50864  | MODERN FLANAGAN 13-24 UNIT     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 60187  | MORGAN CHEVRON 36-48 A UNIT    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 59143  | MORGAN CHEVRON 36-48 C UNIT    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 60284  | MORGAN CHEVRON 36-48 D UNIT    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54520  | MORGAN GBT 46-104 UNIT         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46462  | MORGAN RANCH                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55592  | MORGAN RANCH 27-34 B UNIT      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50816  | MORGAN RANCH 27-34 UNIT        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                        |       |             |
| 08   | 385826 | HIGHPEAK ENERGY HOLDINGS, LLC |          |                        |       |             |
| OIL  | 58404  | MORGAN RANCH 35-47 A UNIT     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 49165  | MORGAN RANCH 38-47 UNIT       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 50199  | MORGAN SWD                    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58521  | MORGAN 43-109 A UNIT          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59329  | MORGAN-CHEVRON 36-48 B UNIT   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53321  | MORGAN-CHEVRON 46-39 A UNIT   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56990  | MORGAN-CHEVRON 46-39 B UNIT   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 61661  | MURPHY MCDOWELL 82-106 A UNIT | 85280300 | SPRABERRY (TREND AREA) | 033   | BORDEN      |
| OIL  | 53965  | O' DANIEL RANCH 3-10 'A' UNIT | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53938  | O' DANIEL RANCH 46-30 B UNIT  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 34223  | O'DANIEL RANCH                | 97369075 | WILDHORSE (CISCO REEF) | 227   | HOWARD      |
| OIL  | 34178  | O'DANIEL RANCH "A"            | 21418075 | COYOTE VALLEY (CISCO)  | 227   | HOWARD      |
| OIL  | 54072  | O'DANIEL RANCH 28-37 A UNIT   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56897  | O'DANIEL RANCH 28-37 B UNIT   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 60759  | O'DANIEL RANCH 3-10 B UNIT    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58785  | OLDHAM TRUST SWD              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47122  | OLDHAM TRUST 27               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 45575  | OLDHAM TRUST 27               | 08044600 | BIG SPRING (STRAWN)    | 227   | HOWARD      |
| OIL  | 47056  | OLDHAM TRUST 38               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54008  | OLDHAM 38-27 B UNIT           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57871  | PARTEE 33 - 45 B UNIT         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57896  | PARTEE 33-45 A UNIT           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57786  | PARTEE 34-46 B UNIT           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56945  | PARTEE 34-46 A UNIT           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57612  | PARTEE 44-32 A UNIT           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57662  | PARTEE 81-128 B UNIT          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 36199  | POWELL -12-                   | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 36197  | POWELL -13-                   | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 36189  | POWELL RANCH                  | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 36191  | POWELL RANCH -38-             | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 34978  | POWELL RANCH "14"             | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 36303  | POWELL RANCH "14" UNIT        | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 36392  | POWELL 13-2                   | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 36328  | POWELL 13-4                   | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 36578  | POWELL 24                     | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 57089  | POWELL 24 - 13 A UNIT         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59021  | POWELL 26-14 A UNIT           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57009  | POWELL 27-15 A UNIT D         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57723  | POWELL 27-15 B UNIT D         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58166  | POWELL 28-21 B UNIT           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58782  | PTL 14-11 A UNIT              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 60019  | PTL 14-11 B UNIT              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57736  | PUCKETT 2-14 A UNIT           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57707  | PUCKETT 2-14 B UNIT           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43707  | REAGAN 7                      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 38586  | REBEKAH                       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 33286  | ROBERTS, W. T.                | 62874400 | MORGAN RANCH (LEONARD) | 227   | HOWARD      |
| OIL  | 36200  | ROBERTSON                     | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 44922  | ROBINSON 12                   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58119  | RTR-WOLF 40-52 A UNIT         | 85280300 | SPRABERRY (TREND AREA) | 033   | BORDEN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                        |       |             |
| 08   | 385826 | HIGHPEAK ENERGY HOLDINGS, LLC |          |                        |       |             |
| OIL  | 47529  | SAN ANTONIO 20                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 36396  | SELLERS 119                   | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 47626  | SHAFER 12                     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 50808  | SHAFER 12                     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55684  | SHAFER 12-32 A UNIT           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 60684  | SHAFER 32-12 B UNIT           | 85280300 | SPRABERRY (TREND AREA) | 033   | BORDEN      |
| OIL  | 47747  | SHAFER 33                     | 85280300 | SPRABERRY (TREND AREA) | 033   | BORDEN      |
| OIL  | 61577  | ST GEORGE 33-28 C UNIT        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56700  | ST MARIA 40-45                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56608  | ST PATRICK 40-45              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58392  | ST RITA 29-32 A UNIT          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58103  | ST RITA 29-32 B UNIT          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58407  | ST RITA 29-32 C UNIT          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58787  | ST RITA 29-32 D UNIT          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 39742  | STERLING 15                   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40251  | STERLING 38                   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 36861  | STOCKTON 45                   | 83518500 | SIGNAL PEAK (WOLFCAMP) | 335   | MITCHELL    |
| OIL  | 45461  | SUMMIT 105                    | 16559500 | CEDAR FLATS (MISS.)    | 227   | HOWARD      |
| OIL  | 60464  | TAMI JO HILL 31-9 A UNIT      | 85280300 | SPRABERRY (TREND AREA) | 033   | BORDEN      |
| OIL  | 36193  | TEXACO -23-                   | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 36198  | TEXACO -35-                   | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 36146  | TEXACO "25"                   | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 36600  | TEXACO N35                    | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 36240  | TEXACO 23                     | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 36432  | TEXACO 47                     | 83518500 | SIGNAL PEAK (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 55883  | TONY 18-34 B UNIT             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56746  | TROYCE 14-30 A UNIT           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58647  | VALENCIA 10-8 A UNIT          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 62080  | VERDEL 42-54 A UNIT           | 85280300 | SPRABERRY (TREND AREA) | 033   | BORDEN      |
| OIL  | 62240  | VERDEL 42-54 B UNIT           | 85280300 | SPRABERRY (TREND AREA) | 033   | BORDEN      |
| OIL  | 60352  | VERNON WOLF 41-44 B UNIT      | 85280300 | SPRABERRY (TREND AREA) | 033   | BORDEN      |
| OIL  | 60326  | VIRGINIA 76-64 B UNIT         | 85280300 | SPRABERRY (TREND AREA) | 415   | SCURRY      |
| OIL  | 56982  | WALKER 32-48 B UNIT           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55707  | WALKER 48-32 A UNIT           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 57637  | WHITE BINIE ALLOCATION        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47748  | WHITE 17                      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47387  | WHITE 19                      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54514  | WHITE 19-26 A UNIT            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54492  | WHITE 19-26 B UNIT            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55685  | WHITE 24-36 A UNIT            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 55680  | WHITE 24-36 B UNIT            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47378  | WHITE 34                      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 62008  | WILL ED SWD                   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54372  | WILL ED 17-29 A UNIT          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56869  | WINFORD 35-38 A UNIT          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58169  | WINFORD 35-38 B UNIT          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58918  | WINTERS, BILL                 | 81021250 | SARA-MAG (CANYON REEF) | 227   | HOWARD      |
| OIL  | 60804  | WOLF RANCHES 40-45 B UNIT     | 85280300 | SPRABERRY (TREND AREA) | 033   | BORDEN      |
| OIL  | 57594  | WOLF 13-33 B UNIT             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 39390  | WS COLE 14                    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 385826 | HIGHPEAK ENERGY HOLDINGS, LLC  |          |                            |       |             |
| OIL  | 50316  | ZILBERT 6-43 UNIT              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| GAS  | 298258 | CHOATE "16"                    | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 295099 | FLANAGAN -A-                   | 75201300 | RED DRAW (FUSSELMAN)       | 227   | HOWARD      |
| GAS  | 290405 | POWELL RANCH                   | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 155656 | POWELL RANCH                   | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 173740 | POWELL RANCH                   | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 290377 | POWELL RANCH                   | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 290399 | POWELL RANCH                   | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 187929 | POWELL RANCH                   | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 290315 | POWELL RANCH                   | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 290376 | POWELL RANCH                   | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 185313 | POWELL RANCH "18"              | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 185181 | POWELL RANCH "18"              | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 173871 | POWELL RANCH "24"              | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 188988 | POWELL RANCH "24"              | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 188989 | POWELL RANCH "24"              | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 172104 | POWELL RANCH "24"              | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 166633 | POWELL RANCH "36"              | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 160960 | POWELL RANCH "36"              | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 172859 | POWELL RANCH "38"              | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 185185 | POWELL 13                      | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 180318 | POWELL 13                      | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 191176 | POWELL 13                      | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 175885 | POWELL 24                      | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 188069 | POWELL 24                      | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 287249 | POWELL 24                      | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 184714 | POWELL 26                      | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 172340 | SWAFFORD TRUST "31"            | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 175164 | TEXACO -23-                    | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 188496 | TEXACO -23-                    | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 188094 | TEXACO "25"                    | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 174058 | TEXACO "25"                    | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 170851 | TEXACO "25"                    | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 161317 | TEXACO "35"                    | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 176347 | TEXACO "37"                    | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| GAS  | 168527 | TEXACO N35                     | 83518500 | SIGNAL PEAK (WOLFCAMP)     | 227   | HOWARD      |
| 08   | 385847 | HIGHMARK ENERGY OPERATING, LLC |          |                            |       |             |
| OIL  | 49604  | ALMA                           | 35659625 | GOLDSMITH, W. (SAN ANDRES) | 135   | ECTOR       |
| OIL  | 06960  | ALMA                           | 88071290 | TXL (ELLENBURGER)          | 135   | ECTOR       |
| OIL  | 21234  | ALMA                           | 88071464 | TXL (MONTROYA)             | 135   | ECTOR       |
| OIL  | 07001  | ALMA                           | 88071638 | TXL (SILURIAN)             | 135   | ECTOR       |
| OIL  | 16751  | ALMA                           | 88071174 | TXL (DEVONIAN)             | 135   | ECTOR       |
| OIL  | 16473  | ALMA                           | 88071928 | TXL (WOLFCAMP, NORTH)      | 135   | ECTOR       |
| OIL  | 18022  | ALMA                           | 88071696 | TXL (TUBB)                 | 135   | ECTOR       |
| OIL  | 16869  | ALMA                           | 88073500 | TXL, NORTH (WADDELL)       | 135   | ECTOR       |
| OIL  | 35732  | AVERITT                        | 21292001 | COWDEN, SOUTH              | 135   | ECTOR       |
| OIL  | 13485  | BITLER-LOWE -B-                | 33230001 | FULLERTON                  | 003   | ANDREWS     |
| OIL  | 29029  | BITLER-LOWE CLEARFORK UNIT     | 33230001 | FULLERTON                  | 003   | ANDREWS     |
| OIL  | 29790  | CABOT UNIVERSITY LANDS         | 82570500 | SHAFTER LAKE (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 27475  | CITIES UNIVERSITY              | 23907568 | DEEP ROCK (GLORIETA 5950)  | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                             |       |             |
| 08   | 385847 | HIGHMARK ENERGY OPERATING, LLC |          |                             |       |             |
| OIL  | 27753  | CSO-ARCO                       | 82570500 | SHAFTER LAKE (SAN ANDRES)   | 003   | ANDREWS     |
| OIL  | 11206  | DAVIS, L. T.                   | 33176284 | FUHRMAN-MASCHO (DEVONIAN)   | 003   | ANDREWS     |
| OIL  | 43709  | DAVIS, L. T.                   | 33158250 | FUHRMAN (GLORIETA)          | 003   | ANDREWS     |
| OIL  | 01720  | DAVIS, L. T.                   | 33176001 | FUHRMAN-MASCHO              | 003   | ANDREWS     |
| OIL  | 21679  | DEEP ROCK ET AL -A-            | 82570500 | SHAFTER LAKE (SAN ANDRES)   | 003   | ANDREWS     |
| OIL  | 01033  | DEEP ROCK ETAL -A-             | 23907568 | DEEP ROCK (GLORIETA 5950)   | 003   | ANDREWS     |
| OIL  | 16243  | DEEP ROCK SWD                  | 23911500 | DEEP ROCK, SOUTH (WOLFCAMP) | 003   | ANDREWS     |
| OIL  | 42650  | E. F. KING                     | 33158250 | FUHRMAN (GLORIETA)          | 003   | ANDREWS     |
| OIL  | 26063  | ECTOR -BA- FEE                 | 21289001 | COWDEN, NORTH               | 135   | ECTOR       |
| OIL  | 37707  | GLASS 16                       | 00206500 | A & S (MISS.)               | 335   | MITCHELL    |
| OIL  | 27850  | GRAHAM-UNIVERSITY              | 23907568 | DEEP ROCK (GLORIETA 5950)   | 003   | ANDREWS     |
| OIL  | 26907  | HUMBLE KING                    | 23907142 | DEEP ROCK (DEVONIAN)        | 003   | ANDREWS     |
| OIL  | 01024  | HUMBLE-KING                    | 23907284 | DEEP ROCK (ELLENBURGER)     | 003   | ANDREWS     |
| OIL  | 26596  | JOHNSON -A-                    | 21289180 | COWDEN, NORTH (CANYON)      | 135   | ECTOR       |
| OIL  | 01422  | KEYSTONE CATTLE CO.            | 31768001 | FLYING -W-                  | 495   | WINKLER     |
| OIL  | 08745  | KEYSTONE CATTLE CO.            | 31768666 | FLYING -W- (WOLFCAMP)       | 495   | WINKLER     |
| OIL  | 01722  | KING, E. F.                    | 33176001 | FUHRMAN-MASCHO              | 003   | ANDREWS     |
| OIL  | 37827  | LOWE, M. R. 15                 | 33230001 | FULLERTON                   | 003   | ANDREWS     |
| OIL  | 39446  | LOWE, M. R. 6                  | 33230001 | FULLERTON                   | 003   | ANDREWS     |
| OIL  | 56138  | MCMILLIAN                      | 23907852 | DEEP ROCK (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 25115  | MILES "B"                      | 23907142 | DEEP ROCK (DEVONIAN)        | 003   | ANDREWS     |
| OIL  | 31681  | MILES, HAYDEN -A-              | 23907142 | DEEP ROCK (DEVONIAN)        | 003   | ANDREWS     |
| OIL  | 08249  | MILES, HAYDEN -A-              | 23907284 | DEEP ROCK (ELLENBURGER)     | 003   | ANDREWS     |
| OIL  | 37793  | MILES, HAYDEN A                | 23907568 | DEEP ROCK (GLORIETA 5950)   | 003   | ANDREWS     |
| OIL  | 37980  | MILES, HAYDEN B                | 23907568 | DEEP ROCK (GLORIETA 5950)   | 003   | ANDREWS     |
| OIL  | 01034  | OGDEN -A-                      | 23907568 | DEEP ROCK (GLORIETA 5950)   | 003   | ANDREWS     |
| OIL  | 10767  | OGDEN -B-                      | 23907568 | DEEP ROCK (GLORIETA 5950)   | 003   | ANDREWS     |
| OIL  | 24709  | SEALY & SMITH "A"              | 62416666 | MONAHANS, E. (PENN., LO.)   | 495   | WINKLER     |
| OIL  | 34411  | SHAFTER LAKE CLEARFORK UNIT    | 82570100 | SHAFTER LAKE (CLEAR FORK)   | 003   | ANDREWS     |
| OIL  | 28453  | SHELL-PERKINS                  | 23907710 | DEEP ROCK (PENN.)           | 003   | ANDREWS     |
| OIL  | 16023  | SOUTHLAND ROYALTY -C-          | 23911500 | DEEP ROCK, SOUTH (WOLFCAMP) | 003   | ANDREWS     |
| OIL  | 32033  | SOUTHLAND ROYALTY -C-          | 94869500 | WALLEN (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 34938  | SOUTHLAND ROYALTY "D"          | 94869500 | WALLEN (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 48493  | SOUTHLAND ROYALTY D            | 23907568 | DEEP ROCK (GLORIETA 5950)   | 003   | ANDREWS     |
| OIL  | 25740  | TXL -G-                        | 21289001 | COWDEN, NORTH               | 135   | ECTOR       |
| OIL  | 25557  | TXL #2                         | 21289600 | COWDEN, NORTH (DEEP)        | 135   | ECTOR       |
| OIL  | 05498  | UNIVERSITY -C-                 | 82570200 | SHAFTER LAKE (DEVONIAN)     | 003   | ANDREWS     |
| OIL  | 19474  | UNIVERSITY -C-                 | 82570600 | SHAFTER LAKE (WOLFCAMP)     | 003   | ANDREWS     |
| OIL  | 31397  | UNIVERSITY -C-                 | 82570300 | SHAFTER LAKE (ELLENBURGER)  | 003   | ANDREWS     |
| OIL  | 48797  | UNIVERSITY -C-                 | 82570100 | SHAFTER LAKE (CLEAR FORK)   | 003   | ANDREWS     |
| OIL  | 19655  | UNIVERSITY -F-                 | 82570100 | SHAFTER LAKE (CLEAR FORK)   | 003   | ANDREWS     |
| OIL  | 05508  | UNIVERSITY -F-                 | 82570200 | SHAFTER LAKE (DEVONIAN)     | 003   | ANDREWS     |
| OIL  | 11041  | UNIVERSITY -II-                | 82570500 | SHAFTER LAKE (SAN ANDRES)   | 003   | ANDREWS     |
| OIL  | 17918  | UNIVERSITY -141-               | 82570100 | SHAFTER LAKE (CLEAR FORK)   | 003   | ANDREWS     |
| OIL  | 20848  | UNIVERSITY -153-               | 82570500 | SHAFTER LAKE (SAN ANDRES)   | 003   | ANDREWS     |
| OIL  | 10925  | UNIVERSITY -154-               | 82570100 | SHAFTER LAKE (CLEAR FORK)   | 003   | ANDREWS     |
| OIL  | 05506  | UNIVERSITY -154-               | 82570200 | SHAFTER LAKE (DEVONIAN)     | 003   | ANDREWS     |
| OIL  | 33935  | UNIVERSITY "C"                 | 82570500 | SHAFTER LAKE (SAN ANDRES)   | 003   | ANDREWS     |
| OIL  | 37431  | UNIVERSITY "C"                 | 82570700 | SHAFTER LAKE (YATES)        | 003   | ANDREWS     |
| OIL  | 24645  | UNIVERSITY "143"               | 82570500 | SHAFTER LAKE (SAN ANDRES)   | 003   | ANDREWS     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 385847 | HIGHMARK ENERGY OPERATING, LLC |          |                            |       |             |
| OIL  | 11987  | UNIVERSITY ISABELL             | 82570500 | SHAFTER LAKE (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 36661  | UNIVERSITY SAN ANDRES UNIT     | 82570500 | SHAFTER LAKE (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 05504  | UNIVERSITY 141A ,173           | 82570200 | SHAFTER LAKE (DEVONIAN)    | 003   | ANDREWS     |
| OIL  | 05505  | UNIVERSITY 153                 | 82570200 | SHAFTER LAKE (DEVONIAN)    | 003   | ANDREWS     |
| OIL  | 45100  | UNIVERSITY 153                 | 82570100 | SHAFTER LAKE (CLEAR FORK)  | 003   | ANDREWS     |
| OIL  | 05512  | UNIVERSITY 154                 | 82570300 | SHAFTER LAKE (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 33625  | UNIVERSITY 155                 | 82570300 | SHAFTER LAKE (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 33626  | UNIVERSITY 155                 | 82570200 | SHAFTER LAKE (DEVONIAN)    | 003   | ANDREWS     |
| OIL  | 28762  | UNIVERSITY 173                 | 82570300 | SHAFTER LAKE (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 19459  | UNIVERSITY 173                 | 82570100 | SHAFTER LAKE (CLEAR FORK)  | 003   | ANDREWS     |
| OIL  | 22342  | UNIVERSITY 174                 | 82570100 | SHAFTER LAKE (CLEAR FORK)  | 003   | ANDREWS     |
| GAS  | 020812 | STEVENSON, JAMES               | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 205630 | UNIVERSITY "I"                 | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 236405 | UNIVERSITY "I"                 | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| 08   | 386310 | HILCORP ENERGY COMPANY         |          |                            |       |             |
| OIL  | 52841  | ARGOS                          | 28961700 | EMPEROR (SIMPSON)          | 495   | WINKLER     |
| OIL  | 20882  | BAKKE UNIT                     | 05166888 | BAKKE (WOLFCAMP)           | 003   | ANDREWS     |
| OIL  | 48836  | BLACK BOMBER                   | 62415956 | MONAHANS (WOODFORD)        | 495   | WINKLER     |
| OIL  | 47217  | BLACKLINE                      | 29846300 | F. A. HOGG (PENN DETRITAL) | 495   | WINKLER     |
| OIL  | 48006  | BROWN BOMBER A                 | 29846300 | F. A. HOGG (PENN DETRITAL) | 495   | WINKLER     |
| OIL  | 44141  | BROWN BOMBER A27               | 29846300 | F. A. HOGG (PENN DETRITAL) | 495   | WINKLER     |
| OIL  | 01355  | BROWN-ALTMAN                   | 28961568 | EMPEROR (HOLT)             | 495   | WINKLER     |
| OIL  | 47384  | BUFFALO HUMP A-31              | 29846300 | F. A. HOGG (PENN DETRITAL) | 495   | WINKLER     |
| OIL  | 03324  | CAMPBELL, SETH                 | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER     |
| OIL  | 45244  | CARMICHAEL                     | 89690750 | THREE BAR (WICHITA)        | 003   | ANDREWS     |
| OIL  | 45886  | CARMICHAEL CF                  | 57774275 | MARTIN (CONSOLIDATED)      | 003   | ANDREWS     |
| OIL  | 16356  | CLARKE, F., JR., NCT-2         | 02727250 | ANDREWS, N. (DEVONIAN)     | 003   | ANDREWS     |
| OIL  | 34675  | CLARKE, FRANK JR. NCT-31       | 02725760 | ANDREWS (WOLFCAMP-PENN.)   | 003   | ANDREWS     |
| OIL  | 01343  | COWDEN, E. W.                  | 28962001 | EMPEROR, DEEP              | 495   | WINKLER     |
| OIL  | 44187  | COWDEN, E.W.                   | 28961900 | EMPEROR (WOODFORD SHALE)   | 495   | WINKLER     |
| OIL  | 39276  | EAST BAKKE                     | 05166888 | BAKKE (WOLFCAMP)           | 003   | ANDREWS     |
| OIL  | 37517  | FISHER                         | 02725760 | ANDREWS (WOLFCAMP-PENN.)   | 003   | ANDREWS     |
| OIL  | 16059  | HART, C. W., NCT-1             | 05166888 | BAKKE (WOLFCAMP)           | 003   | ANDREWS     |
| OIL  | 40631  | HENDRICK OPERATING AREA "B"    | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 13842  | HENDRICK-WEEKS                 | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 28202  | HENDRICK, IDA -N-              | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 23366  | HENDRICK, IDA T-88-M           | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 02608  | HENDRICK, IDA, T-67-3B         | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 02612  | HENDRICK, IDA, T-88-E          | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 02613  | HENDRICK, IDA, T-88-F          | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 02614  | HENDRICK, IDA, T-88-G          | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 02538  | HENDRICK, IDA, T-88-GX         | 40354001 | HENDERSON                  | 495   | WINKLER     |
| OIL  | 02619  | HENDRICK, IDA, T-88-N          | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 10736  | HENDRICK, IDA, T-88-Q          | 49038001 | KERMIT                     | 495   | WINKLER     |
| OIL  | 28475  | HENDRICK, T. G. -B-            | 49038001 | KERMIT                     | 495   | WINKLER     |
| OIL  | 02627  | HENDRICK, T. G., T-89-C        | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 14787  | HENDRICK, T. G., T-89-E        | 49038001 | KERMIT                     | 495   | WINKLER     |
| OIL  | 02630  | HENDRICK, T. G., T-89-F        | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 04407  | HOGG, G. D.                    | 62417001 | MONAHANS, NORTH            | 495   | WINKLER     |
| OIL  | 12692  | HOGG, G. D.                    | 62417270 | MONAHANS, NORTH (DEVONIAN) | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                             |       |             |
| 08   | 386310 | HILCORP ENERGY COMPANY         |          |                             |       |             |
| OIL  | 36130  | HOGG, GEORGE D.                | 62417540 | MONAHANS, NORTH (GLORIETA)  | 495   | WINKLER     |
| OIL  | 43692  | HOGG, GEORGE D.                | 29846300 | F. A. HOGG (PENN DETRITAL)  | 495   | WINKLER     |
| OIL  | 37324  | LINK, L. C.                    | 02725760 | ANDREWS (WOLFCAMP-PENN.)    | 003   | ANDREWS     |
| OIL  | 39984  | MCKINNEY, WARNER               | 05166888 | BAKKE (WOLFCAMP)            | 003   | ANDREWS     |
| OIL  | 42378  | NE BAKKE                       | 05166555 | BAKKE (PENN.)               | 003   | ANDREWS     |
| OIL  | 44132  | NIGHT TRAIN 10-22              | 29846300 | F. A. HOGG (PENN DETRITAL)  | 495   | WINKLER     |
| OIL  | 43103  | PANHEAD 10 13                  | 49133001 | KEYSTONE, SOUTH             | 495   | WINKLER     |
| OIL  | 34681  | PARKER, J. E. -J-              | 02725760 | ANDREWS (WOLFCAMP-PENN.)    | 003   | ANDREWS     |
| OIL  | 24117  | PARKER, J. E. "J"              | 82570500 | SHAFTER LAKE (SAN ANDRES)   | 003   | ANDREWS     |
| OIL  | 33445  | PARKER, J. E. K                | 05166222 | BAKKE (CLEAR FORK, S.)      | 003   | ANDREWS     |
| OIL  | 15160  | PARKER, J. E., -H-             | 02727250 | ANDREWS, N. (DEVONIAN)      | 003   | ANDREWS     |
| OIL  | 14685  | PARKER, J.E. -D-               | 05166444 | BAKKE (ELLENBURGER)         | 003   | ANDREWS     |
| OIL  | 44604  | PETRO GRANDE A30               | 29846300 | F. A. HOGG (PENN DETRITAL)  | 495   | WINKLER     |
| OIL  | 31692  | SEALY & SMITH FOUNDATION -B-   | 62417450 | MONAHANS, NORTH (FUSSELMAN) | 495   | WINKLER     |
| OIL  | 31810  | SEALY & SMITH FOUNDATION "B"   | 62417760 | MONAHANS, N. (QUEEN)        | 495   | WINKLER     |
| OIL  | 46594  | SEALY & SMITH FOUNDATION B     | 29846300 | F. A. HOGG (PENN DETRITAL)  | 495   | WINKLER     |
| OIL  | 31371  | SEALY SMITH FOUNDATION -A-     | 62417760 | MONAHANS, N. (QUEEN)        | 495   | WINKLER     |
| OIL  | 31515  | SEALY SMITH FOUNDATION -A-     | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER     |
| OIL  | 25430  | SEALY SMITH FOUNDATION -A-     | 62416666 | MONAHANS, E. (PENN., LO.)   | 495   | WINKLER     |
| OIL  | 37954  | SEALY SMITH FOUNDATION "A"     | 62417720 | MONAHANS, N. (PENN.)        | 495   | WINKLER     |
| OIL  | 47298  | SEALY SMITH 71                 | 29846300 | F. A. HOGG (PENN DETRITAL)  | 495   | WINKLER     |
| OIL  | 26474  | SEALY-SMITH FOUNDATION -A-     | 62417570 | MONAHANS, NORTH (MISS.)     | 495   | WINKLER     |
| OIL  | 31588  | SEALY-SMITH FOUNDATION -A-     | 62417450 | MONAHANS, NORTH (FUSSELMAN) | 495   | WINKLER     |
| OIL  | 22830  | SEALY-SMITH FOUNDATION -B-     | 62417540 | MONAHANS, NORTH (GLORIETA)  | 495   | WINKLER     |
| OIL  | 25073  | SEALY-SMITH FOUNDATION "A"     | 23138500 | DARMER, NE. (PENN)          | 495   | WINKLER     |
| OIL  | 37225  | SEALY-SMITH FOUNDATION "B"     | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER     |
| OIL  | 30155  | SETH CAMPBELL                  | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER     |
| OIL  | 20587  | SHAFTER LAKE /SAN ANDRES/ UNIT | 82570500 | SHAFTER LAKE (SAN ANDRES)   | 003   | ANDREWS     |
| OIL  | 46853  | SPORTSTER 10-18 E/2 UNIT       | 29846300 | F. A. HOGG (PENN DETRITAL)  | 495   | WINKLER     |
| OIL  | 46852  | THREE BAR SAN ANDRES           | 89690500 | THREE BAR (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 43190  | THREE BAR SHALLOW UNIT         | 89690750 | THREE BAR (WICHITA)         | 003   | ANDREWS     |
| OIL  | 06783  | THREE BAR UNIT                 | 89690250 | THREE BAR (DEVONIAN)        | 003   | ANDREWS     |
| OIL  | 31651  | UNIVERSITY - BQ                | 59424600 | MCFARLAND, S. (WOLFCAMP)    | 003   | ANDREWS     |
| OIL  | 36895  | UNIVERSITY -AD-                | 89690750 | THREE BAR (WICHITA)         | 003   | ANDREWS     |
| OIL  | 36959  | UNIVERSITY -AF-                | 89690750 | THREE BAR (WICHITA)         | 003   | ANDREWS     |
| OIL  | 36958  | UNIVERSITY -AJ-                | 89690750 | THREE BAR (WICHITA)         | 003   | ANDREWS     |
| OIL  | 37807  | UNIVERSITY 'BR'                | 60137001 | MEANS                       | 003   | ANDREWS     |
| OIL  | 33783  | UNIVERSITY "BB"                | 89690800 | THREE BAR (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 33865  | UNIVERSITY AB                  | 89690800 | THREE BAR (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 37456  | UNIVERSITY AQ                  | 89690750 | THREE BAR (WICHITA)         | 003   | ANDREWS     |
| OIL  | 37422  | UNIVERSITY BQ                  | 60137001 | MEANS                       | 003   | ANDREWS     |
| OIL  | 34204  | UNIVERSITY BX                  | 59424600 | MCFARLAND, S. (WOLFCAMP)    | 003   | ANDREWS     |
| OIL  | 37593  | UNIVERSITY BX                  | 60137001 | MEANS                       | 003   | ANDREWS     |
| OIL  | 33896  | UNIVERSITY D                   | 89690800 | THREE BAR (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 36219  | UNIVERSITY LANDS A             | 61446375 | MILLENIUM (STRAWN)          | 003   | ANDREWS     |
| OIL  | 37540  | UNIVERSITY 11-A                | 89690750 | THREE BAR (WICHITA)         | 003   | ANDREWS     |
| OIL  | 20866  | WESTBROOK OIL CORP.            | 65766333 | NOLLEY (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 04536  | WESTBROOK OIL CORP.            | 65766888 | NOLLEY (WOLFCAMP)           | 003   | ANDREWS     |
| OIL  | 20862  | WESTBROOK OIL CORP.            | 65766111 | NOLLEY (CANYON)             | 003   | ANDREWS     |
| GAS  | 019759 | BROWN-ALTMAN                   | 28961284 | EMPEROR (DEVONIAN)          | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                              |       |             |
| 08   | 386310 | HILCORP ENERGY COMPANY           |          |                              |       |             |
| GAS  | 020312 | CAMPBELL, SETH                   | 49038426 | KERMIT (MCKEE)               | 495   | WINKLER     |
| GAS  | 020349 | CAMPBELL, SETH                   | 49042250 | KERMIT, SOUTH (DEVONIAN-OIL) | 495   | WINKLER     |
| GAS  | 020347 | CAMPBELL, SETH                   | 49042250 | KERMIT, SOUTH (DEVONIAN-OIL) | 495   | WINKLER     |
| GAS  | 020306 | CAMPBELL, SETH                   | 49038142 | KERMIT (FUSSELMAN)           | 495   | WINKLER     |
| GAS  | 149606 | COWDEN, E. W.                    | 28961284 | EMPEROR (DEVONIAN)           | 495   | WINKLER     |
| GAS  | 295395 | COWDEN, E. W.                    | 28961900 | EMPEROR (WOODFORD SHALE)     | 495   | WINKLER     |
| GAS  | 134177 | COWDEN, E. W.                    | 28962500 | EMPEROR, DEEP (YATES)        | 495   | WINKLER     |
| GAS  | 160276 | COWDEN, E.W.                     | 28961657 | EMPEROR (MISS.)              | 495   | WINKLER     |
| GAS  | 019762 | HENDRICK OPERATING AREA -A-      | 28961284 | EMPEROR (DEVONIAN)           | 495   | WINKLER     |
| GAS  | 145646 | HENDRICK, IDA T-88-Q             | 40406001 | HENDRICK                     | 495   | WINKLER     |
| GAS  | 116052 | HENDRICK, IDA T-88-0             | 40406001 | HENDRICK                     | 495   | WINKLER     |
| GAS  | 283792 | HENDRICK, IDA, T-88-GX           | 40354001 | HENDERSON                    | 495   | WINKLER     |
| 08   | 390160 | HI - MOUNTAIN ENERGY CORPORATION |          |                              |       |             |
| OIL  | 32876  | ABBY                             | 71267500 | PHOENIX (GRAYBURG)           | 317   | MARTIN      |
| OIL  | 40402  | HARRIS                           | 33090001 | FROMME                       | 371   | PECOS       |
| 08   | 396852 | HOME PETROLEUM CORP.             |          |                              |       |             |
| OIL  | 34595  | BRENNAND RANCH                   | 26664001 | DUNN                         | 335   | MITCHELL    |
| OIL  | 35165  | JICARILLA 27                     | 99915200 | ZUNI (BELL CANYON)           | 301   | LOVING      |
| OIL  | 09840  | UNIVERSITY -H-                   | 59419664 | MCFARLAND (QUEEN)            | 003   | ANDREWS     |
| GAS  | 222158 | "BG" 50                          | 21384666 | COYANOSA, N. (DELAWARE)      | 371   | PECOS       |
| GAS  | 238789 | BG-STATE "50"                    | 21384666 | COYANOSA, N. (DELAWARE)      | 371   | PECOS       |
| 08   | 399624 | HOPEWELL OPERATING, INC.         |          |                              |       |             |
| OIL  | 32392  | DAUGHERTY LECK -E-               | 40354001 | HENDERSON                    | 495   | WINKLER     |
| OIL  | 31206  | DAUGHERTY-LECK                   | 40354001 | HENDERSON                    | 495   | WINKLER     |
| 08   | 399651 | HOPPER, HARLAN                   |          |                              |       |             |
| OIL  | 07950  | WHEAT -A-                        | 96742001 | WHEAT                        | 301   | LOVING      |
| OIL  | 07951  | WHEAT -B-                        | 96742001 | WHEAT                        | 301   | LOVING      |
| 08   | 399652 | HOPPER, THORNTON CO.             |          |                              |       |             |
| OIL  | 22663  | HALEY-PREWIT                     | 27877500 | EITHERWAY (DELAWARE)         | 109   | CULBERSON   |
| OIL  | 25965  | RUSSELL                          | 34529666 | GERALDINE (FORD)             | 109   | CULBERSON   |
| OIL  | 25290  | RUSSELL, ANTHA                   | 34529666 | GERALDINE (FORD)             | 109   | CULBERSON   |
| 08   | 400093 | HORIZON RIDGE OIL COMPANY        |          |                              |       |             |
| OIL  | 08205  | SMITH, M. A. -A- #1              | 99295333 | YATES (SMITH SAND)           | 371   | PECOS       |
| OIL  | 08206  | SMITH, M. A. -A- #2              | 99295333 | YATES (SMITH SAND)           | 371   | PECOS       |
| OIL  | 08207  | SMITH, M. A. -B- #2              | 99295333 | YATES (SMITH SAND)           | 371   | PECOS       |
| OIL  | 08208  | SMITH, M. A. -B- #3              | 99295333 | YATES (SMITH SAND)           | 371   | PECOS       |
| 08   | 401740 | HORTON OILFIELD SERVICES         |          |                              |       |             |
| OIL  | 45183  | HILL & HILL 34                   | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| OIL  | 33832  | REEVES STATE -27-                | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| OIL  | 37056  | REEVES STATE 27                  | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 150371 | HILL & HILL                      | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 075080 | HILL & HILL 34                   | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 148024 | HILL & HILL 34                   | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 275373 | REEVES STATE 22                  | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 073716 | REEVES STATE 22                  | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 150377 | REEVES STATE 22                  | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 150160 | REEVES STATE 27                  | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 072794 | REEVES STATE 27                  | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 276068 | REEVES STATE 35                  | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 149340 | REEVES STATE 35                  | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                              |       |             |
| 08   | 401740 | HORTON OILFIELD SERVICES       |          |                              |       |             |
| GAS  | 148705 | REEVES-STATE 22                | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 072819 | REEVES-STATE 23                | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| GAS  | 170408 | REEVES-STATE 27                | 57700500 | MARSH, S. (DELAWARE)         | 389   | REEVES      |
| 08   | 410815 | HUDSPETH OPERATING, LLC        |          |                              |       |             |
| OIL  | 56234  | UNIVERSITY CACTUS A35          | 00018001 | WILDCAT                      | 229   | HUDSPETH    |
| OIL  | 52121  | UNIVERSITY FOUNDERS A25        | 00018001 | WILDCAT                      | 229   | HUDSPETH    |
| OIL  | 48551  | UNIVERSITY FOUNDERS B19        | 00018001 | WILDCAT                      | 229   | HUDSPETH    |
| OIL  | 56241  | UNIVERSITY HUECO A39           | 00018001 | WILDCAT                      | 229   | HUDSPETH    |
| OIL  | 61047  | UNIVERSITY JOHNSON E15         | 00018001 | WILDCAT                      | 229   | HUDSPETH    |
| OIL  | 58741  | UNIVERSITY JOHNSON E23         | 00018001 | WILDCAT                      | 229   | HUDSPETH    |
| OIL  | 56876  | UNIVERSITY MASTERSON B10       | 00018001 | WILDCAT                      | 229   | HUDSPETH    |
| OIL  | 56373  | UNIVERSITY MAVERICK A24        | 00018001 | WILDCAT                      | 229   | HUDSPETH    |
| OIL  | 47469  | UNIVERSITY RICH A11            | 00018001 | WILDCAT                      | 229   | HUDSPETH    |
| 08   | 420220 | HURST OIL & GAS, INC.          |          |                              |       |             |
| OIL  | 38391  | SLATOR                         | 35652062 | GOLDSMITH (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 49899  | SLATOR                         | 35659625 | GOLDSMITH, W. (SAN ANDRES)   | 135   | ECTOR       |
| 08   | 421128 | HYBRID OPERATING, INCORPORATED |          |                              |       |             |
| OIL  | 04068  | BORGENS, L. L.                 | 56949500 | MALICKY (QUEEN SAND)         | 371   | PECOS       |
| 08   | 421238 | HYDROGEO ENERGY, LLC           |          |                              |       |             |
| OIL  | 28990  | ATKINS, A.C.                   | 70134950 | PECOS VALLEY, S. (WADDELL)   | 371   | PECOS       |
| OIL  | 20891  | DEBBIE                         | 70115500 | PECOS-SHEARER, W. (WOLFCAMP) | 371   | PECOS       |
| OIL  | 03483  | HALL, E. A. -A-                | 53002666 | LEHN-APCO, NORTH (1600)      | 371   | PECOS       |
| OIL  | 03484  | HALL, E. A. -B-                | 53002666 | LEHN-APCO, NORTH (1600)      | 371   | PECOS       |
| OIL  | 03491  | I. R. T.                       | 53000830 | LEHN-APCO (1600)             | 371   | PECOS       |
| OIL  | 04802  | IOWA TRUST TR. -A-             | 70129638 | PECOS VALLEY (LOW GRAVITY)   | 371   | PECOS       |
| OIL  | 23201  | KELLY                          | 53002666 | LEHN-APCO, NORTH (1600)      | 371   | PECOS       |
| OIL  | 03502  | ONEIL                          | 53000830 | LEHN-APCO (1600)             | 371   | PECOS       |
| OIL  | 20547  | PECOS SHEARER UNIT             | 70109001 | PECOS-SHEARER                | 371   | PECOS       |
| OIL  | 03485  | SHEARER, W. T.                 | 53002666 | LEHN-APCO, NORTH (1600)      | 371   | PECOS       |
| OIL  | 20002  | SHEARER, W. T., -B-            | 53002666 | LEHN-APCO, NORTH (1600)      | 371   | PECOS       |
| GAS  | 097593 | ATKINS                         | 70129928 | PECOS VALLEY (YATES)         | 371   | PECOS       |
| GAS  | 103776 | ATKINS                         | 70129928 | PECOS VALLEY (YATES)         | 371   | PECOS       |
| GAS  | 103777 | ATKINS                         | 70129928 | PECOS VALLEY (YATES)         | 371   | PECOS       |
| GAS  | 107968 | ATKINS                         | 70129928 | PECOS VALLEY (YATES)         | 371   | PECOS       |
| GAS  | 123767 | ATKINS, GEORGE                 | 70129928 | PECOS VALLEY (YATES)         | 371   | PECOS       |
| 08   | 421777 | ICA ENERGY OPERATING, L.L.C.   |          |                              |       |             |
| OIL  | 56839  | DEEP ROCK                      | 82570500 | SHAFTER LAKE (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 56847  | DEEP ROCK A                    | 82570500 | SHAFTER LAKE (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 59338  | DEEP ROCK B                    | 82570500 | SHAFTER LAKE (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 59431  | DEEP ROCK C                    | 82570500 | SHAFTER LAKE (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 61090  | DEEP ROCK 23                   | 82570500 | SHAFTER LAKE (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 60838  | DEEP ROCK 7                    | 82570500 | SHAFTER LAKE (SAN ANDRES)    | 003   | ANDREWS     |
| 08   | 423398 | IMPERIAL GAS RESOURCES LLC     |          |                              |       |             |
| OIL  | 37302  | CORRIGAN STATE                 | 87890700 | T.C.I., WEST (SEVEN RIVERS)  | 371   | PECOS       |
| OIL  | 35306  | TESTA, A. M.                   | 00292500 | ABELL (PERMIAN-GENERAL)      | 371   | PECOS       |
| GAS  | 204209 | CORRIGAN STATE                 | 87890700 | T.C.I., WEST (SEVEN RIVERS)  | 371   | PECOS       |
| GAS  | 251414 | TESTA                          | 87890700 | T.C.I., WEST (SEVEN RIVERS)  | 371   | PECOS       |
| GAS  | 251412 | TESTA                          | 87890600 | T.C.I., WEST (QUEEN)         | 371   | PECOS       |
| GAS  | 176344 | TESTA                          | 87890700 | T.C.I., WEST (SEVEN RIVERS)  | 371   | PECOS       |
| GAS  | 212744 | TESTA                          | 87889852 | T. C. I. (YATES)             | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME  |
|------|--------|---------------------------------|----------|-------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                               |       |              |
| 08   | 423656 | INCLINE ENERGY                  |          |                               |       |              |
| OIL  | 05870  | CANON                           | 82864664 | SHEFFIELD (ELLENBURGER)       | 371   | PECOS        |
| OIL  | 37666  | CANON RANCH                     | 82864664 | SHEFFIELD (ELLENBURGER)       | 371   | PECOS        |
| OIL  | 04233  | TUCKER                          | 59563333 | MCKEE (CLEAR FORK, LOWER)     | 103   | CRANE        |
| GAS  | 128200 | CANNON -10-                     | 82864780 | SHEFFIELD (LOWER STRAWN)      | 371   | PECOS        |
| GAS  | 223560 | CANON                           | 82864664 | SHEFFIELD (ELLENBURGER)       | 371   | PECOS        |
| GAS  | 033002 | CANON-10                        | 82864830 | SHEFFIELD (MCKEE 8340)        | 371   | PECOS        |
| 08   | 424260 | INFLOW OPERATING                |          |                               |       |              |
| OIL  | 21405  | CRANE-COWDEN UNIT               | 21517001 | CRANE COWDEN                  | 103   | CRANE        |
| OIL  | 41034  | HOLIFIELD                       | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND      |
| OIL  | 40710  | SCHWARTZ SWD                    | 41336600 | HIGHTOWER (WOLFCAMP)          | 173   | GLASSCOCK    |
| OIL  | 38055  | WADDELL, W.N. -4-               | 09362500 | BLOCK 31, NW. (PENN UPPER)    | 103   | CRANE        |
| 08   | 424522 | INJECT TECHNOLOGIES INC.        |          |                               |       |              |
| OIL  | 20603  | UNIVERSITY #1                   | 59425500 | MCFARLAND, SE. (QUEEN)        | 003   | ANDREWS      |
| 08   | 424791 | INTEGRAS OPERATING, LLC         |          |                               |       |              |
| OIL  | 39950  | GRIFFIN                         | 00018001 | WILDCAT                       | 227   | HOWARD       |
| 08   | 425206 | INTERSTATE EXPLORATIONS LLC     |          |                               |       |              |
| GAS  | 222750 | SIBLEY RANCH 47 STATE "25"      | 00018001 | WILDCAT                       | 109   | CULBERSON    |
| 08   | 425810 | IPACT                           |          |                               |       |              |
| OIL  | 11296  | T. X. L.                        | 84469001 | SNYDER                        | 227   | HOWARD       |
| 08   | 425832 | IRAAN BRINE WATER SERVICE, LLC  |          |                               |       |              |
| OIL  | 45645  | SCONIERS                        | 61442666 | MILLARD, NORTH (SOMA)         | 371   | PECOS        |
| 08   | 426412 | IRON ORCHARD OPERATING LLC      |          |                               |       |              |
| OIL  | 62156  | FLYING FORTRESS 98-83A          | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD         |
| OIL  | 03249  | WALTON, J. B.                   | 49038001 | KERMIT                        | 495   | WINKLER      |
| 08   | 426854 | ISAACSON ENERGY RESOURCES, LLC  |          |                               |       |              |
| OIL  | 32146  | BRUNSON -18-                    | 24488525 | DEWEY LAKE (STRAWN)           | 173   | GLASSCOCK    |
| 08   | 426961 | ISKANDIA ENERGY OPERATING, INC. |          |                               |       |              |
| OIL  | 34557  | IRT "73"                        | 58682600 | MAYLAW (WOLFCAMP, BASAL)      | 371   | PECOS        |
| OIL  | 51272  | LACY ET AL B                    | 24853600 | DIMMITT (DELAWARE CONS)       | 000   | 000000000000 |
| OIL  | 21941  | STATE HOUSTON CTY TIMBER CO -B- | 90656666 | TOMLAW (CLEAR FORK 3200)      | 371   | PECOS        |
| OIL  | 36739  | VALLEY "3"                      | 12230333 | BROOKLAW (CLEAR FORK, LOWER)  | 371   | PECOS        |
| 08   | 427395 | JBR-FINLEY WELLS, LLC           |          |                               |       |              |
| OIL  | 38202  | BURGE                           | 60950255 | MI VIDA (DELAWARE 4400)       | 389   | REEVES       |
| OIL  | 37498  | KING                            | 60950255 | MI VIDA (DELAWARE 4400)       | 389   | REEVES       |
| OIL  | 37440  | LANGFORD ET AL                  | 60950255 | MI VIDA (DELAWARE 4400)       | 389   | REEVES       |
| GAS  | 201265 | LANGFORD ET AL                  | 02285500 | AMBLER (DELAWARE 4335)        | 389   | REEVES       |
| GAS  | 201266 | LANGFORD ET AL                  | 02285500 | AMBLER (DELAWARE 4335)        | 389   | REEVES       |
| 08   | 427402 | JJH ENERGY COMPANY              |          |                               |       |              |
| GAS  | 030409 | BEATY                           | 95138464 | WARD, SOUTH (PENN. LIME, UP.) | 475   | WARD         |
| GAS  | 134815 | BEATY                           | 61473500 | MILLER BLOCK B-29 (PENN.)     | 475   | WARD         |
| 08   | 427477 | J. D. GAS, INC.                 |          |                               |       |              |
| OIL  | 13895  | LOGSWHITE                       | 92450001 | UNION                         | 003   | ANDREWS      |
| 08   | 427662 | J & J SERVICES COMPANY          |          |                               |       |              |
| OIL  | 28980  | HENDRY                          | 45582666 | JAMESON, NORTH (STRAWN)       | 335   | MITCHELL     |
| OIL  | 25656  | MCCABE                          | 45582666 | JAMESON, NORTH (STRAWN)       | 335   | MITCHELL     |
| OIL  | 28972  | MCCABE -A-                      | 45582200 | JAMESON N. (ELLEN)            | 335   | MITCHELL     |
| OIL  | 30247  | MCCABE -A-                      | 58812500 | MCCABE (PENNSYLVANIAN)        | 335   | MITCHELL     |
| OIL  | 28913  | MCCABE -B-                      | 25034400 | DIXON (ODOM LIME)             | 335   | MITCHELL     |
| OIL  | 30870  | MCCABE -C-                      | 25034500 | DIXON (STRAWN)                | 335   | MITCHELL     |
| 08   | 427739 | J-TEC OPERATING, LLC            |          |                               |       |              |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                          |       |             |
| 08   | 427739 | J-TEC OPERATING, LLC      |          |                          |       |             |
| OIL  | 42608  | UNIVERSITY "4-D"          | 15605500 | CARDINAL (QUEEN, W. )    | 371   | PECOS       |
| 08   | 427901 | J RICO OIL, LLC           |          |                          |       |             |
| OIL  | 15619  | HALFF, H.M.               | 61442333 | MILLARD, NORTH (QUEEN)   | 105   | CROCKETT    |
| OIL  | 33667  | SMITH, M. A. 1023         | 99295333 | YATES (SMITH SAND)       | 371   | PECOS       |
| OIL  | 28020  | SMITH, M.A. -1024-        | 99295333 | YATES (SMITH SAND)       | 371   | PECOS       |
| 08   | 429574 | JAGGED PEAK ENERGY LLC    |          |                          |       |             |
| OIL  | 48604  | RK-UTL 3031A-17           | 71052900 | PHANTOM (WOLFCAMP)       | 495   | WINKLER     |
| OIL  | 48527  | RK-UTL 3031B-17           | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 59939  | STATE CHIMERA 3601A-142   | 71052900 | PHANTOM (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 26656  | U-TEX. SEC. 29            | 95129600 | WAR-WINK, S. (WOLFCAMP)  | 475   | WARD        |
| OIL  | 45120  | UL COCHISE                | 95122200 | WAR-WINK (CHERRY CANYON) | 475   | WARD        |
| OIL  | 45123  | UTL L. J. BELDIN 1211-17  | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 59375  | UTL L. J. BELDIN 1211-17D | 71052900 | PHANTOM (WOLFCAMP)       | 495   | WINKLER     |
| OIL  | 59373  | UTL L.J. BELDIN 1211-17C  | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 59374  | UTL LJ BELDIN 1211-17A    | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 59532  | UTL LJ BELDIN 1211-17B    | 71052900 | PHANTOM (WOLFCAMP)       | 495   | WINKLER     |
| OIL  | 59372  | UTL LJ BELDIN 1211-17E    | 71052900 | PHANTOM (WOLFCAMP)       | 495   | WINKLER     |
| OIL  | 59376  | UTL LJ BELDIN 1211-17F    | 71052900 | PHANTOM (WOLFCAMP)       | 495   | WINKLER     |
| OIL  | 59377  | UTL LJ BELDIN 1211-17G    | 71052900 | PHANTOM (WOLFCAMP)       | 495   | WINKLER     |
| OIL  | 61078  | UTL 1110A                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 61122  | UTL 1110B                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 61063  | UTL 1110C                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 61615  | UTL 1110D                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 61043  | UTL 1110E                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 61326  | UTL 1110F                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 61126  | UTL 1110G                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 56726  | UTL 1308A                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 56670  | UTL 1308B                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 56485  | UTL 1308C                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 56428  | UTL 1308D                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 56429  | UTL 1308E                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 56593  | UTL 1308F                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 56430  | UTL 1308G                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 56431  | UTL 1308H                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 56432  | UTL 1308I                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 56433  | UTL 1308J                 | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 59122  | UTL 1427 7A               | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 59068  | UTL 1427 7B               | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 59220  | UTL 1427 7C               | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 59069  | UTL 1427 7D               | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 59235  | UTL 1427 7E               | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 59070  | UTL 1427 7F               | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 59071  | UTL 1427 7G               | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 59072  | UTL 1427 7H               | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 59008  | UTL 1427 7I               | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 59604  | UTL 1427 7J               | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 50308  | UTL 2423-17               | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 47896  | UTL 2635-17               | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 61727  | UTL 2635-17A              | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |
| OIL  | 61520  | UTL 2635-17K              | 71052900 | PHANTOM (WOLFCAMP)       | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 429574 | JAGGED PEAK ENERGY LLC      |          |                                  |       |             |
| OIL  | 61709  | UTL 2635-17L                | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 61548  | UTL 2635-17M                | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 61589  | UTL 2635-17T                | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 61643  | UTL 2635-17U                | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 61586  | UTL 2635-17V                | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 61587  | UTL 2635-17W                | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 61588  | UTL 2635-17X                | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 61591  | UTL 2635-17Y                | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 61590  | UTL 2635-17Z                | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 57923  | UTL 2714A                   | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 57919  | UTL 2714B                   | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 47721  | UTL 28-17                   | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 54044  | UTL 2833-17                 | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 48635  | UTL 2932-17                 | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 47043  | UTL 38-17                   | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD        |
| OIL  | 48515  | UTL 4344-21                 | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| OIL  | 49661  | UTL 4443-21                 | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| OIL  | 54097  | UTL 4546A-21                | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| OIL  | 53876  | UTL 4546B-21                | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| OIL  | 55620  | UTL 4546B-21-61             | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| OIL  | 55547  | UTL 4546B-21-71             | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| OIL  | 55519  | UTL 4546B-21-81             | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 284721 | COX-UNIVERSITY              | 09283200 | BLOCK 17 (CHERRY CANYON)         | 475   | WARD        |
| 08   | 429665 | JAMES LAKE MIDSTREAM LLC    |          |                                  |       |             |
| OIL  | 45572  | JAMES LAKE INJECTION        | 35652248 | GOLDSMITH (ELLENBURGER)          | 135   | ECTOR       |
| 08   | 430368 | JAY MANAGEMENT COMPANY, LLC |          |                                  |       |             |
| OIL  | 37973  | ALTA-WILLIAMSON -A-         | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 30978  | AMOCO-COWDEN -9-            | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 32891  | COLE                        | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 37974  | COLE                        | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 31390  | DENTON                      | 28274500 | ELBOW, SE. (WOLFCAMP)            | 227   | HOWARD      |
| OIL  | 33155  | NORMA                       | 96373400 | WENTZ (CLEAR FORK)               | 371   | PECOS       |
| OIL  | 37975  | SUSIE                       | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 18591  | SUSIE                       | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 30949  | SUSIE -A-                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 31568  | WILLIAMSON -B-              | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 37971  | WILLIAMSON -B-              | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 37972  | WILLIAMSON -C-              | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 23556  | WILLIAMSON "C"              | 33575669 | G & W (WOLFCAMP)                 | 135   | ECTOR       |
| GAS  | 061560 | COLE                        | 02596900 | ANDECTOR (YATES)                 | 135   | ECTOR       |
| GAS  | 062984 | COLE "A"                    | 02596900 | ANDECTOR (YATES)                 | 135   | ECTOR       |
| GAS  | 062985 | COLE "B"                    | 02596900 | ANDECTOR (YATES)                 | 135   | ECTOR       |
| GAS  | 096337 | EAST VERMEJO                | 93586200 | VERMEJO, E. (ATOKA)              | 475   | WARD        |
| 08   | 430595 | JDT OIL                     |          |                                  |       |             |
| OIL  | 11456  | CADWELL, W. H.              | 36462001 | GRASSROOTS                       | 371   | PECOS       |
| OIL  | 20795  | THOMPSON -A-                | 90286001 | TOBORG                           | 105   | CROCKETT    |
| OIL  | 25472  | THOMPSON -B-                | 90286001 | TOBORG                           | 105   | CROCKETT    |
| 08   | 431096 | JEMCO PRODUCTION, INC       |          |                                  |       |             |
| OIL  | 26034  | MITCHELL                    | 33547332 | G. P. M. (GLORIETA)              | 495   | WINKLER     |
| OIL  | 14448  | MORTON, TOBE -B-            | 40406001 | HENDRICK                         | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                             |       |             |
| 08   | 431096 | JEMCO PRODUCTION, INC         |          |                             |       |             |
| OIL  | 25216  | WALTON                        | 17585200 | CHEYENNE (CAPITAN)          | 495   | WINKLER     |
| 08   | 432283 | JETTA OPERATING COMPANY, INC. |          |                             |       |             |
| OIL  | 27563  | ADOBE                         | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 40527  | ANI SWD                       | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 48982  | ARCO STATE                    | 73575200 | PYOTE BAY (BRUSHY CANYON)   | 475   | WARD        |
| OIL  | 46726  | ARCO 33-28                    | 73575200 | PYOTE BAY (BRUSHY CANYON)   | 475   | WARD        |
| OIL  | 47403  | BALLPARK                      | 73575200 | PYOTE BAY (BRUSHY CANYON)   | 475   | WARD        |
| OIL  | 54849  | BALLPARK                      | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 56496  | BAPIST FOUNDATION             | 19665200 | COLLIE (DELAWARE)           | 389   | REEVES      |
| OIL  | 16028  | BARBER, W. T., -A-            | 94650333 | WAHA, NORTH (DELAWARE SAND) | 389   | REEVES      |
| OIL  | 54851  | BARSTOW -13-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 53714  | BARSTOW -14-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54853  | BARSTOW -16-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54846  | BARSTOW -18-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 53204  | BARSTOW -19-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54816  | BARSTOW -22-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54815  | BARSTOW -23-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54814  | BARSTOW -26-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54817  | BARSTOW -30-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54835  | BARSTOW -43-                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54818  | BARSTOW -9-                   | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 28273  | BARSTOW STATE                 | 19665200 | COLLIE (DELAWARE)           | 389   | REEVES      |
| OIL  | 61665  | BARSTOW TOWNSITE              | 81738200 | SCOTT (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 54848  | BARSTOW 10                    | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54850  | BARSTOW 11                    | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54843  | BARSTOW 155                   | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54845  | BARSTOW 17                    | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 60488  | BARSTOW 173                   | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 52907  | BARSTOW 20                    | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54813  | BARSTOW 27                    | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 46064  | BARSTOW 33-35                 | 92100050 | TWO GEORGES (BONE SPRING)   | 475   | WARD        |
| OIL  | 54847  | BARSTOW 38                    | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54844  | BARSTOW 40                    | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 54834  | BARSTOW 44                    | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 41555  | BECKHAM                       | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 27562  | BLACKWELL                     | 19665200 | COLLIE (DELAWARE)           | 389   | REEVES      |
| OIL  | 37747  | BLAKE                         | 19665200 | COLLIE (DELAWARE)           | 389   | REEVES      |
| OIL  | 42976  | BRAMAN MINERALS               | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 33090  | CARSON "C"                    | 81738250 | SCOTT (DELAWARE)            | 475   | WARD        |
| OIL  | 33114  | CARSON D                      | 81738250 | SCOTT (DELAWARE)            | 475   | WARD        |
| OIL  | 33539  | CARSON E                      | 81738250 | SCOTT (DELAWARE)            | 475   | WARD        |
| OIL  | 33540  | CARSON F                      | 81738250 | SCOTT (DELAWARE)            | 475   | WARD        |
| OIL  | 30847  | CARSON OIL UNIT               | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 27806  | CARSON STATE                  | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 35350  | CARSON STATE G                | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 28383  | CARSON UNIT                   | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 28954  | CARSON UNIT -A-               | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 29083  | CARSON UNIT -B-               | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 43543  | CHRISTIAN '46'                | 19665200 | COLLIE (DELAWARE)           | 475   | WARD        |
| OIL  | 46139  | CHRISTIAN '46'                | 98359800 | WOLFBONE (TREND AREA)       | 475   | WARD        |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                           |       |             |
| 08   | 432283 | JETTA OPERATING COMPANY, INC. |          |                           |       |             |
| OIL  | 26943  | COLLIE                        | 19665200 | COLLIE (DELAWARE)         | 389   | REEVES      |
| OIL  | 27162  | COLLIE -B-                    | 19665200 | COLLIE (DELAWARE)         | 389   | REEVES      |
| OIL  | 27089  | COLLIE "A"                    | 19665200 | COLLIE (DELAWARE)         | 389   | REEVES      |
| OIL  | 43143  | COLLIE "A" SOUTH              | 19665200 | COLLIE (DELAWARE)         | 389   | REEVES      |
| OIL  | 53699  | COVERT 34-183                 | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 54842  | COX                           | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 44737  | COX SWD                       | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 29008  | COX, L.B.                     | 81738250 | SCOTT (DELAWARE)          | 475   | WARD        |
| OIL  | 55135  | EAST OF THE PECOS             | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 58220  | EAST TOWNSITE                 | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 40245  | EDWARDS DEEP UNIT             | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 47289  | GRAHAM 33-35                  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 56571  | GUITAR                        | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 19775  | GURNEY                        | 81738250 | SCOTT (DELAWARE)          | 475   | WARD        |
| OIL  | 30438  | GURNEY, R.L. -A-              | 81738250 | SCOTT (DELAWARE)          | 475   | WARD        |
| OIL  | 42983  | HEARD 68                      | 19665200 | COLLIE (DELAWARE)         | 389   | REEVES      |
| OIL  | 42738  | HOOKEE "46"                   | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 41602  | HUNTER                        | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 54803  | J. F. PATTEE ET AL UNIT       | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 56504  | JT ADAMS                      | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 27364  | LAYDEN -A                     | 19665200 | COLLIE (DELAWARE)         | 389   | REEVES      |
| OIL  | 45372  | LAYDEN B                      | 19665200 | COLLIE (DELAWARE)         | 389   | REEVES      |
| OIL  | 56497  | LAYDEN C                      | 19665200 | COLLIE (DELAWARE)         | 389   | REEVES      |
| OIL  | 47371  | LAYDEN 31 UNIT                | 19665200 | COLLIE (DELAWARE)         | 389   | REEVES      |
| OIL  | 27993  | LEE                           | 19665200 | COLLIE (DELAWARE)         | 389   | REEVES      |
| OIL  | 29113  | LUCKIE-BAPTIST                | 19665200 | COLLIE (DELAWARE)         | 389   | REEVES      |
| OIL  | 53775  | MARTHA 34-182 C               | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 28868  | MARTINEZ                      | 19665200 | COLLIE (DELAWARE)         | 389   | REEVES      |
| OIL  | 56581  | MATTHEWS CAMP -A-             | 19665200 | COLLIE (DELAWARE)         | 389   | REEVES      |
| OIL  | 44799  | MATTHEWS CAMP B               | 19665200 | COLLIE (DELAWARE)         | 389   | REEVES      |
| OIL  | 50205  | MATTHEWS CAMP UNIT            | 19665200 | COLLIE (DELAWARE)         | 389   | REEVES      |
| OIL  | 53941  | MILLER, J.E.                  | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 13237  | MILLER, ROBERT                | 81738250 | SCOTT (DELAWARE)          | 475   | WARD        |
| OIL  | 16888  | MILLER, ROBERT H.             | 81738250 | SCOTT (DELAWARE)          | 475   | WARD        |
| OIL  | 44808  | MILNER 46                     | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 27540  | MOBIL                         | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 28402  | MOBIL -A-                     | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 33860  | MOBIL FEE "G"                 | 81738250 | SCOTT (DELAWARE)          | 475   | WARD        |
| OIL  | 33770  | MOBIL FEE "H"                 | 81738250 | SCOTT (DELAWARE)          | 475   | WARD        |
| OIL  | 34113  | MOBIL FEE "I"                 | 81738250 | SCOTT (DELAWARE)          | 475   | WARD        |
| OIL  | 34408  | MOBIL FEE J                   | 81738250 | SCOTT (DELAWARE)          | 475   | WARD        |
| OIL  | 39563  | MOBIL FEE UNIT                | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 41890  | MOBLEY "46"                   | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 28908  | MOPAC                         | 19665200 | COLLIE (DELAWARE)         | 389   | REEVES      |
| OIL  | 54828  | NEELY, S.T.                   | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |
| OIL  | 26912  | PATTEE, J. F. ET AL UNIT      | 81738250 | SCOTT (DELAWARE)          | 475   | WARD        |
| OIL  | 56589  | PERKINS -F-                   | 19665200 | COLLIE (DELAWARE)         | 389   | REEVES      |
| OIL  | 27230  | PRIEST -E-                    | 19665200 | COLLIE (DELAWARE)         | 389   | REEVES      |
| OIL  | 44051  | RAYMOND STALLCUP 33-37        | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD        |
| OIL  | 53919  | SCOTT-STATE UNIT              | 19665200 | COLLIE (DELAWARE)         | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 432283 | JETTA OPERATING COMPANY, INC. |          |                                  |       |             |
| OIL  | 27390  | SCOTT-STATE UNIT              | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 16781  | SCOTT, F. H. -33-             | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 54840  | SCOTT, F.H. -31-              | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 54821  | SCOTT, F.H. -33-              | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 25490  | SCOTT, ONA L.                 | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 34800  | SEALY -90-                    | 95122200 | WAR-WINK (CHERRY CANYON)         | 495   | WINKLER     |
| OIL  | 35234  | SEALY "90"                    | 95122050 | WAR-WINK (BRUSHY CANYON)         | 495   | WINKLER     |
| OIL  | 51489  | SECTION 57                    | 73575200 | PYOTE BAY (BRUSHY CANYON)        | 475   | WARD        |
| OIL  | 28362  | SHELL                         | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 44739  | SHELL 'B'                     | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 38054  | SIEBER                        | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 46767  | SILVER SPIKE SWD              | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 26055  | STATE GAS UNIT -B-            | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| OIL  | 30189  | STATE I-40 OIL UNIT           | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 26002  | STATE OF TEXAS -DC-           | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| OIL  | 26174  | STATE OF TEXAS -DF-           | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| OIL  | 25757  | STATE OF TEXAS -DF-           | 95129600 | WAR-WINK, S. (WOLFCAMP)          | 475   | WARD        |
| OIL  | 14549  | STATE OF TEXAS -DL-           | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE)   | 475   | WARD        |
| OIL  | 30210  | STATE OF TEXAS -DP-           | 73927345 | QUITO, EAST (CHERRY CANYON)      | 475   | WARD        |
| OIL  | 32326  | STATE OF TEXAS -FW-           | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE)   | 475   | WARD        |
| OIL  | 26418  | STATE OF TEXAS -FW-           | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| OIL  | 26359  | STATE OF TEXAS -FW-           | 95129600 | WAR-WINK, S. (WOLFCAMP)          | 475   | WARD        |
| OIL  | 61215  | STATE OF TEXAS 'DL'           | 00392300 | ABRAXAS (CHERRY CANYON)          | 475   | WARD        |
| OIL  | 34093  | STATE OF TEXAS "DL"           | 15499380 | CAPRITO (DELAWARE MIDDLE)        | 475   | WARD        |
| OIL  | 43291  | STATE OF TEXAS "DL"           | 15499850 | CAPRITO (WOLFCAMP)               | 475   | WARD        |
| OIL  | 39171  | STATE OF TEXAS "DP"           | 73927333 | QUITO, E. (BELL CANYON 5275)     | 475   | WARD        |
| OIL  | 60283  | STATE OF TEXAS DC             | 73575200 | PYOTE BAY (BRUSHY CANYON)        | 475   | WARD        |
| OIL  | 60351  | STATE OF TEXAS DC             | 00392300 | ABRAXAS (CHERRY CANYON)          | 475   | WARD        |
| OIL  | 44632  | STATE OF TEXAS DC             | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD        |
| OIL  | 43620  | STATE OF TEXAS FW             | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD        |
| OIL  | 31735  | STATE UNIVERSITY              | 09269660 | BLOCK 16 (PERMO PENN)            | 475   | WARD        |
| OIL  | 33995  | STRAIN, C. H.                 | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 49799  | STRAIN, C. H.                 | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES      |
| OIL  | 15856  | STRAIN, C. H.                 | 94650333 | WAHA, NORTH (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 58332  | TIN MAN                       | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 28158  | TRAVIS                        | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 37252  | UL 18-19                      | 95122400 | WAR-WINK (DELAWARE)              | 475   | WARD        |
| OIL  | 34338  | UNIVERSITY "10"               | 95123875 | WAR-WINK, E. (7000)              | 495   | WINKLER     |
| OIL  | 35132  | UNIVERSITY "38"               | 95122200 | WAR-WINK (CHERRY CANYON)         | 495   | WINKLER     |
| OIL  | 34664  | UNIVERSITY "44"               | 95122200 | WAR-WINK (CHERRY CANYON)         | 495   | WINKLER     |
| OIL  | 34330  | UNIVERSITY "44"               | 95123875 | WAR-WINK, E. (7000)              | 495   | WINKLER     |
| OIL  | 34243  | UNIVERSITY "45"               | 95123875 | WAR-WINK, E. (7000)              | 495   | WINKLER     |
| OIL  | 34912  | UNIVERSITY "45"               | 95122200 | WAR-WINK (CHERRY CANYON)         | 495   | WINKLER     |
| OIL  | 34716  | UNIVERSITY "45" A             | 95122200 | WAR-WINK (CHERRY CANYON)         | 495   | WINKLER     |
| OIL  | 34815  | UNIVERSITY "47"               | 95122200 | WAR-WINK (CHERRY CANYON)         | 495   | WINKLER     |
| OIL  | 35447  | UNIVERSITY "47"               | 95122050 | WAR-WINK (BRUSHY CANYON)         | 495   | WINKLER     |
| OIL  | 34617  | UNIVERSITY "48"               | 95122200 | WAR-WINK (CHERRY CANYON)         | 495   | WINKLER     |
| OIL  | 34746  | UNIVERSITY "48" -A-           | 95122200 | WAR-WINK (CHERRY CANYON)         | 495   | WINKLER     |
| OIL  | 34783  | UNIVERSITY "8"                | 95122200 | WAR-WINK (CHERRY CANYON)         | 475   | WARD        |
| OIL  | 34583  | UNIVERSITY "8"                | 09302400 | BLOCK 18 (CHERRY CANYON)         | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                              |       |             |
| 08   | 432283 | JETTA OPERATING COMPANY, INC. |          |                              |       |             |
| OIL  | 33400  | UNIVERSITY 18-19              | 76184333 | RHODA WALKER (CANYON 5900)   | 475   | WARD        |
| OIL  | 35137  | UNIVERSITY 48 "B"             | 95122200 | WAR-WINK (CHERRY CANYON)     | 495   | WINKLER     |
| OIL  | 34430  | UNIVERSITY 7                  | 95122200 | WAR-WINK (CHERRY CANYON)     | 475   | WARD        |
| OIL  | 34368  | UNIVERSITY 7                  | 09302400 | BLOCK 18 (CHERRY CANYON)     | 475   | WARD        |
| OIL  | 40306  | VAUGHAN-MCELVAIN ENERGY "46"  | 19665200 | COLLIE (DELAWARE)            | 475   | WARD        |
| OIL  | 44594  | VAUGHAN-MCELVAIN ENERGY "46"  | 98359800 | WOLFBONE (TREND AREA)        | 475   | WARD        |
| OIL  | 25484  | WILLIAMS, BARBARA M.          | 81738250 | SCOTT (DELAWARE)             | 475   | WARD        |
| OIL  | 28113  | WILLIAMS, PAUL J.             | 19665200 | COLLIE (DELAWARE)            | 475   | WARD        |
| OIL  | 32142  | WORSHAM -B-                   | 81738250 | SCOTT (DELAWARE)             | 389   | REEVES      |
| OIL  | 54841  | WORSHAM -C-                   | 19665200 | COLLIE (DELAWARE)            | 389   | REEVES      |
| OIL  | 28857  | WORSHAM -42-                  | 19665200 | COLLIE (DELAWARE)            | 475   | WARD        |
| OIL  | 30641  | WORSHAM "A"                   | 81738250 | SCOTT (DELAWARE)             | 389   | REEVES      |
| OIL  | 54820  | WORSHAM B                     | 19665200 | COLLIE (DELAWARE)            | 389   | REEVES      |
| OIL  | 46244  | WORSHAM STATE UNIT            | 19665200 | COLLIE (DELAWARE)            | 475   | WARD        |
| OIL  | 56216  | LARSTOW TOWNSITE              | 73575200 | PYOTE BAY (BRUSHY CANYON)    | 475   | WARD        |
| GAS  | 291045 | BARSTOW A                     | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| GAS  | 292729 | BARSTOW 33-34                 | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| GAS  | 291098 | GRAHAM UNIT 33-34             | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| GAS  | 295096 | STATE GAS UNIT -B-            | 15499380 | CAPRITO (DELAWARE MIDDLE)    | 475   | WARD        |
| GAS  | 182941 | STATE OF TEXAS "DP"           | 73927333 | QUITO, E. (BELL CANYON 5275) | 475   | WARD        |
| GAS  | 114469 | STATE OF TEXAS "DP"           | 73927345 | QUITO, EAST (CHERRY CANYON)  | 475   | WARD        |
| GAS  | 089944 | STATE OF TEXAS "DP"           | 72349500 | POQUITO (DELAWARE)           | 475   | WARD        |
| GAS  | 060002 | UNIV. BLK. 21 GU SWD          | 03293500 | APOLLO (FUSSELMAN)           | 495   | WINKLER     |
| GAS  | 195193 | UNIVERSITY BLK 21             | 03294800 | APOLLO, EAST (WOLFCAMP)      | 495   | WINKLER     |
| GAS  | 219151 | UNIVERSITY BLK 21             | 03294800 | APOLLO, EAST (WOLFCAMP)      | 495   | WINKLER     |
| GAS  | 195190 | UNIVERSITY BLK 21             | 03294800 | APOLLO, EAST (WOLFCAMP)      | 495   | WINKLER     |
| GAS  | 219389 | UNIVERSITY BLK 21             | 03294800 | APOLLO, EAST (WOLFCAMP)      | 495   | WINKLER     |
| GAS  | 194144 | UNIVERSITY BLK. 21            | 03294800 | APOLLO, EAST (WOLFCAMP)      | 495   | WINKLER     |
| GAS  | 073037 | WORSHAM                       | 98819500 | WORSHAM, NORTH (FUSSELMAN)   | 389   | REEVES      |
| GAS  | 093879 | WORSHAM                       | 98819500 | WORSHAM, NORTH (FUSSELMAN)   | 389   | REEVES      |
| GAS  | 281510 | WORSHAM 42                    | 05889666 | BARSTOW (FUSSELMAN)          | 475   | WARD        |
| 08   | 432469 | JILPETCO, INC.                |          |                              |       |             |
| OIL  | 27614  | UNIVERSITY 3 D                | 15605500 | CARDINAL (QUEEN, W. )        | 371   | PECOS       |
| OIL  | 48243  | WILSON 49                     | 67755080 | OSO NEGRO (DEVONIAN)         | 371   | PECOS       |
| OIL  | 42986  | WWJD B                        | 96875001 | WHITE & BAKER                | 371   | PECOS       |
| OIL  | 43968  | WWJD C                        | 96875001 | WHITE & BAKER                | 371   | PECOS       |
| 08   | 433116 | JMW RESOURCES, INC.           |          |                              |       |             |
| OIL  | 28200  | KENTEX                        | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| 08   | 439595 | JOHNSTON, DAVID MAHLON        |          |                              |       |             |
| OIL  | 30699  | COWDEN -C-                    | 39176001 | HARPER                       | 135   | ECTOR       |
| 08   | 443122 | JONES, L. E. OPERATING, INC.  |          |                              |       |             |
| OIL  | 38672  | CHEVRON 23                    | 23129375 | DARLIN (STRAWN)              | 103   | CRANE       |
| OIL  | 39430  | CHEVRON 23                    | 13120475 | BUFFALO RIDGE (WOLFCAMP)     | 103   | CRANE       |
| 08   | 444666 | JONES, SKEET LEE              |          |                              |       |             |
| OIL  | 07991  | WHEAT-RAMSEY TRACT -A-        | 96742001 | WHEAT                        | 301   | LOVING      |
| OIL  | 07992  | WHEAT-RAMSEY TRACT -B-        | 96742001 | WHEAT                        | 301   | LOVING      |
| 08   | 447978 | JRC PETROLEUM                 |          |                              |       |             |
| OIL  | 12244  | NORCOP-STATE                  | 48754500 | KEN REGAN (DELAWARE)         | 389   | REEVES      |
| OIL  | 34184  | PHILLIPS -66- D               | 48754500 | KEN REGAN (DELAWARE)         | 389   | REEVES      |
| 08   | 448051 | JTEX OIL COMPANY, LLC         |          |                              |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME     | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|-----|------------------|---------------------------------|----------|---------------------------------|-------|-------------|
| 08   |     | 448051           | JTEX OIL COMPANY, LLC           |          |                                 |       |             |
|      | OIL | 29409            | CURRIE, C.W., ET AL             | 15962333 | CARTER (QUEEN)                  | 173   | GLASSCOCK   |
| 08   |     | 448111           | JULANA OIL & GAS                |          |                                 |       |             |
|      | OIL | 22075            | DOUGLAS -A-                     | 90286001 | TOBORG                          | 371   | PECOS       |
| 08   |     | 448124           | JUNCTION RESOURCES OP, LLC      |          |                                 |       |             |
|      | OIL | 42753            | KNOTT                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| 08   |     | 448217           | JUPITER ENERGY, LLC             |          |                                 |       |             |
|      | OIL | 43517            | CALVERLEY 29                    | 34001750 | GARDEN CITY, W. (WOLFCAMP 7880) | 173   | GLASSCOCK   |
|      | OIL | 43505            | JUPITER                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| 08   |     | 448220           | JUST OIL & GAS, INC.            |          |                                 |       |             |
|      | OIL | 36350            | SEALY-SMITH                     | 37821900 | H. S. A. (SAN ANDRES)           | 475   | WARD        |
|      | GAS | 020168           | BOWER-BROWN-ALTMAN              | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| 08   |     | 448234           | JUST OIL                        |          |                                 |       |             |
|      | GAS | 135743           | GALAXY -37-                     | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
| 08   |     | 448252           | JUNO OPERATING COMPANY III, LLC |          |                                 |       |             |
|      | OIL | 02577            | B H P HENDRICK -C-              | 40406001 | HENDRICK                        | 495   | WINKLER     |
|      | OIL | 33848            | BROWN-ALTMAN                    | 49038635 | KERMIT (YATES)                  | 495   | WINKLER     |
|      | OIL | 07717            | BROWN-ALTMAN                    | 95970200 | WEINER (COLBY SAND)             | 495   | WINKLER     |
|      | OIL | 48276            | CLS WALTON                      | 49038001 | KERMIT                          | 495   | WINKLER     |
|      | OIL | 49435            | CLS WALTON STATE                | 49038001 | KERMIT                          | 495   | WINKLER     |
|      | OIL | 03173            | DAUGHERTY, L. -A-               | 49038001 | KERMIT                          | 495   | WINKLER     |
|      | OIL | 15957            | DAUGHERTY, L., -A-              | 49038001 | KERMIT                          | 495   | WINKLER     |
|      | OIL | 03246            | DAUGHERTY, LUM                  | 49038001 | KERMIT                          | 495   | WINKLER     |
|      | OIL | 46934            | ERNEST                          | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
|      | OIL | 02435            | HALLEY, S. M.                   | 38255001 | HALLEY                          | 495   | WINKLER     |
|      | OIL | 01354            | HALLEY, S. M.                   | 28961568 | EMPEROR (HOLT)                  | 495   | WINKLER     |
|      | OIL | 07723            | HALLEY, S. M. (ONE)             | 95970200 | WEINER (COLBY SAND)             | 495   | WINKLER     |
|      | OIL | 11764            | LUM                             | 49038001 | KERMIT                          | 495   | WINKLER     |
|      | OIL | 23047            | SCARBOROUGH, W.F. "B" SEC. 18   | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
|      | OIL | 07727            | TEXACO HALLEY                   | 95970200 | WEINER (COLBY SAND)             | 495   | WINKLER     |
|      | OIL | 37177            | TEXACO HALLEY                   | 28961568 | EMPEROR (HOLT)                  | 495   | WINKLER     |
|      | OIL | 19330            | TIDAL -A- /SEC. 1/              | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
|      | OIL | 03206            | WALTON, J. B. -A-               | 49038001 | KERMIT                          | 495   | WINKLER     |
|      | OIL | 03281            | ZACHARY, W. G.                  | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
|      | GAS | 174712           | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
|      | GAS | 176861           | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
|      | GAS | 035350           | HALLEY, S. M.                   | 28961923 | EMPEROR (YATES)                 | 495   | WINKLER     |
|      | GAS | 153478           | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
|      | GAS | 168819           | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
|      | GAS | 160988           | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
|      | GAS | 168820           | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
|      | GAS | 160672           | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
|      | GAS | 169026           | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
|      | GAS | 170541           | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
|      | GAS | 173774           | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
|      | GAS | 063490           | HALLEY, S. M.                   | 38255812 | HALLEY (SEVEN RIVERS)           | 495   | WINKLER     |
|      | GAS | 179475           | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
|      | GAS | 179476           | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
|      | GAS | 177462           | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
|      | GAS | 178574           | HALLEY, S. M.                   | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |
|      | GAS | 126043           | SCARBOROUGH-CODDEN /SEC. 18/    | 49038639 | KERMIT (YATES)                  | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                |       |             |
| 08   | 448252 | JUNO OPERATING COMPANY III, LLC |          |                                |       |             |
| GAS  | 125925 | WALTON, J. B.                   | 49038639 | KERMIT (YATES)                 | 495   | WINKLER     |
| GAS  | 020242 | WALTON, J. B.                   | 49038639 | KERMIT (YATES)                 | 495   | WINKLER     |
| GAS  | 129305 | WALTON, J. B. "A"               | 49038639 | KERMIT (YATES)                 | 495   | WINKLER     |
| GAS  | 129969 | WALTON, J. B. "A"               | 49038639 | KERMIT (YATES)                 | 495   | WINKLER     |
| GAS  | 128361 | WALTON, J. B. "A"               | 49038639 | KERMIT (YATES)                 | 495   | WINKLER     |
| GAS  | 128668 | WALTON, J. B. "A"               | 49038639 | KERMIT (YATES)                 | 495   | WINKLER     |
| 08   | 449236 | K3 PRODUCTIONS LLC              |          |                                |       |             |
| OIL  | 18458  | /GULF/ TXL                      | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 07258  | ATLANTIC-MILLER, J.             | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 20490  | BENNETT                         | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 23315  | BOLLINGER                       | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 07283  | BRILLHART, EDNA                 | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 13514  | BROWN                           | 83292500 | SHIPLEY (QUEEN SAND)           | 475   | WARD        |
| OIL  | 07294  | CANNON, W. E.                   | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 43719  | CARSON                          | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 43498  | CARSON B                        | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 44397  | COLE                            | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 10050  | FAGIN, K. M.                    | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 24974  | GARTON                          | 34529666 | GERALDINE (FORD)               | 109   | CULBERSON   |
| OIL  | 07241  | GRUBE, B. H.                    | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 08381  | GRUBE, B. H.                    | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 18232  | HAMMARLUND                      | 96742001 | WHEAT                          | 301   | LOVING      |
| OIL  | 07309  | MESSER                          | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 07278  | MYERS, VIOLA                    | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 07311  | PATTON, J. M.                   | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 19121  | PIERCE                          | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 07265  | SMITH, F. G.                    | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 07279  | SPERRY, L. R.                   | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 04684  | STATE                           | 69873001 | PAYTON                         | 475   | WARD        |
| OIL  | 49924  | TXL -A-                         | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR       |
| OIL  | 32547  | TXL REEVES                      | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| GAS  | 124649 | BROWN-ALTMAN "B"                | 28962500 | EMPEROR, DEEP (YATES)          | 495   | WINKLER     |
| GAS  | 131033 | COWDEN -37-                     | 28962500 | EMPEROR, DEEP (YATES)          | 495   | WINKLER     |
| 08   | 450175 | KAISER-FRANCIS OIL COMPANY      |          |                                |       |             |
| GAS  | 055832 | ROMONE UNIT                     | 62496300 | MONROE, DEEP (ATOKA)           | 475   | WARD        |
| 08   | 450615 | KANADY OIL CO.                  |          |                                |       |             |
| OIL  | 27574  | TEXAS LAND & MORTGAGE CO.       | 84469001 | SNYDER                         | 227   | HOWARD      |
| 08   | 451075 | KARICO GP, LLC                  |          |                                |       |             |
| OIL  | 37426  | SNIDELY                         | 93852750 | VINCENT (CLEAR FORK, LOWER)    | 227   | HOWARD      |
| 08   | 451645 | KATSCO ENERGY, INC.             |          |                                |       |             |
| OIL  | 29768  | ELLWOOD -B-                     | 45583500 | JAMESON, NW. (MISS)            | 335   | MITCHELL    |
| OIL  | 29000  | JAMESON                         | 45582300 | JAMESON N. (ODOM)              | 353   | NOLAN       |
| OIL  | 27817  | JAMESON                         | 45582680 | JAMESON, N. (STRAWN GREY SAND) | 353   | NOLAN       |
| OIL  | 34831  | NAIL "10"                       | 54049375 | LITTLE PIG (STRAWN)            | 335   | MITCHELL    |
| OIL  | 34537  | NAIL "16"                       | 45821080 | JASMINE (ELLENBURGER)          | 335   | MITCHELL    |
| OIL  | 34839  | NAIL "17" NO. 1                 | 45821080 | JASMINE (ELLENBURGER)          | 335   | MITCHELL    |
| OIL  | 35049  | NAIL "17" NO. 1                 | 54049375 | LITTLE PIG (STRAWN)            | 335   | MITCHELL    |
| OIL  | 38245  | RIO VISTA                       | 00292500 | ABELL (PERMIAN-GENERAL)        | 371   | PECOS       |
| 08   | 453170 | KEBO OIL & GAS, INC.            |          |                                |       |             |
| OIL  | 54069  | COLEMAN RANCH-97                | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 453170 | KEBO OIL & GAS, INC.            |          |                                 |       |             |
| OIL  | 10075  | DENTON & JONES                  | 59337001 | MCELROY                         | 103   | CRANE       |
| OIL  | 10300  | OWENS & SNOOT                   | 59337001 | MCELROY                         | 103   | CRANE       |
| 08   | 453380 | KEELEY OIL, L.L.C.              |          |                                 |       |             |
| OIL  | 47929  | CHALK, OTIS                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48048  | DORIS CHALK -A-                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48045  | DORIS CHALK -B-                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48049  | DORIS CHALK -C-                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| 08   | 456700 | KENNEDY, R. R. PRODUCTION, INC. |          |                                 |       |             |
| OIL  | 14891  | HUGHES, ED S., -B-              | 21517001 | CRANE COWDEN                    | 103   | CRANE       |
| OIL  | 00969  | HUGHES, ED. S. -C-              | 21517001 | CRANE COWDEN                    | 103   | CRANE       |
| 08   | 457401 | KENWORTHY OIL COMPANY           |          |                                 |       |             |
| OIL  | 13461  | ATLANTIC-HOLT                   | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 13178  | CABOT-UNIVERSITY                | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 14433  | HOLT -H-                        | 91350600 | TRIPLE-N (PENN., UPPER)         | 003   | ANDREWS     |
| OIL  | 36877  | HOLT, O. B. TRACT 3             | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 14195  | HOLT, O. B., JR., ESTATE        | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 20050  | HOLT, O. B., TRACT 3            | 91350600 | TRIPLE-N (PENN., UPPER)         | 003   | ANDREWS     |
| OIL  | 13462  | HOLT, ROBT. B., -A-             | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 00747  | HUMBLE-HOLT                     | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 35299  | PHILLIPS-HOLT                   | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 14275  | SMITH                           | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 20851  | UNIVERSITY -L-                  | 91350600 | TRIPLE-N (PENN., UPPER)         | 003   | ANDREWS     |
| OIL  | 31113  | UNIVERSITY -L-                  | 91350900 | TRIPLE-N (WOLFCAMP)             | 003   | ANDREWS     |
| 08   | 457555 | KERMIT SWD, INC.                |          |                                 |       |             |
| OIL  | 03275  | CAMPBELL -A-                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 03277  | CAMPBELL -C-                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 55713  | CAMPBELL "B"                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 38558  | LEE CAMPBELL                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| 08   | 458534 | KEY ENERGY SERVICES, LLC        |          |                                 |       |             |
| OIL  | 32351  | COWDEN "Q"                      | 93431500 | VEM (GRAYBURG)                  | 135   | ECTOR       |
| OIL  | 30449  | STANTON BRINE STATION           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| 08   | 458821 | KIDD JOHNSON OIL & GAS, LLC     |          |                                 |       |             |
| OIL  | 35985  | KING                            | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| 08   | 460397 | KILLER RABBIT FIELDS LLC        |          |                                 |       |             |
| OIL  | 37202  | CAMPBELL TR. 3                  | 49038426 | KERMIT (MCKEE)                  | 495   | WINKLER     |
| OIL  | 02587  | COWDEN, E. W.                   | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 12128  | COWDEN, E. W. -A-               | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 32446  | CUMMINS -11- A                  | 40354001 | HENDERSON                       | 495   | WINKLER     |
| OIL  | 27281  | H&M "B"                         | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| OIL  | 18218  | HENDRICK -B-                    | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 03228  | HENDRICK, IDA -A-               | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 17099  | HILL, GEORGE P.                 | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| OIL  | 17100  | LAND TRUST                      | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| OIL  | 39365  | MAUER, B. M.                    | 00294333 | ABELL, NORTH (SAN ANDRES)       | 371   | PECOS       |
| OIL  | 52321  | S MONAHANS QUEEN U              | 62420666 | MONAHANS, SOUTH (QUEEN)         | 475   | WARD        |
| OIL  | 19253  | SEALY-SMITH FOUNDATION          | 62423333 | MONAHANS, W. (DEVONIAN)         | 475   | WARD        |
| OIL  | 31372  | TRIPPET                         | 67609500 | ORLA, SOUTHEAST (DELAWARE)      | 389   | REEVES      |
| OIL  | 33418  | TRIPPET 2                       | 67609500 | ORLA, SOUTHEAST (DELAWARE)      | 389   | REEVES      |
| OIL  | 03262  | WESTBROOK                       | 49038001 | KERMIT                          | 495   | WINKLER     |
| GAS  | 127903 | CAMPBELL, NEVA                  | 49042250 | KERMIT, SOUTH (DEVONIAN-OIL)    | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                             |       |             |
| 08   | 460397 | KILLER RABBIT FIELDS LLC        |          |                             |       |             |
| GAS  | 203709 | HENDRICK, IDA -A-               | 49038001 | KERMIT                      | 495   | WINKLER     |
| GAS  | 201396 | HENDRICK, IDA -K-               | 49038001 | KERMIT                      | 495   | WINKLER     |
| GAS  | 112221 | MITCHELL, ELIZABETH             | 48754500 | KEN REGAN (DELAWARE)        | 389   | REEVES      |
| GAS  | 183078 | WALTON, J. B. -C- CW            | 40354001 | HENDERSON                   | 495   | WINKLER     |
| 08   | 462947 | KIMBROUGH OIL COMPANY           |          |                             |       |             |
| OIL  | 06792  | SMITH, M. A.                    | 90286001 | TOBORG                      | 371   | PECOS       |
| OIL  | 06829  | SMITH, M. A., -A-               | 90286001 | TOBORG                      | 371   | PECOS       |
| OIL  | 06805  | TIPPETT -F-                     | 90286001 | TOBORG                      | 371   | PECOS       |
| OIL  | 06806  | TIPPETT -K-                     | 90286001 | TOBORG                      | 371   | PECOS       |
| 08   | 462980 | KIMLAR OIL COMPANY, INC.        |          |                             |       |             |
| OIL  | 28264  | AGNES                           | 46296300 | JESS BURNER (DELAWARE 3800) | 389   | REEVES      |
| OIL  | 35231  | BURNER                          | 46296300 | JESS BURNER (DELAWARE 3800) | 389   | REEVES      |
| OIL  | 35678  | BURNER                          | 87025500 | SULLIVAN (DELAWARE)         | 389   | REEVES      |
| OIL  | 28864  | BYRAM                           | 91817001 | TUNSTILL                    | 389   | REEVES      |
| OIL  | 29013  | BYRAM                           | 91817750 | TUNSTILL (OLDS)             | 389   | REEVES      |
| OIL  | 32778  | GRUBB, HAWKINS                  | 31913500 | FORD, WEST (4100)           | 109   | CULBERSON   |
| OIL  | 27311  | HAWKINS-GRUBB                   | 31913300 | FORD, WEST (2500)           | 109   | CULBERSON   |
| OIL  | 26127  | MEEKER, BILL                    | 31913500 | FORD, WEST (4100)           | 109   | CULBERSON   |
| OIL  | 31834  | MOSS-TEXACO                     | 91817001 | TUNSTILL                    | 389   | REEVES      |
| OIL  | 32259  | MOSS-TEXACO A                   | 91817001 | TUNSTILL                    | 389   | REEVES      |
| OIL  | 32329  | NORTHROP -A- ESTATE             | 91817001 | TUNSTILL                    | 389   | REEVES      |
| OIL  | 30453  | NORTHROP, P. G. ESTATE          | 91817001 | TUNSTILL                    | 389   | REEVES      |
| OIL  | 28400  | RAMSEY -32-                     | 31913300 | FORD, WEST (2500)           | 109   | CULBERSON   |
| OIL  | 29261  | REEVES -BF- FEE                 | 91817001 | TUNSTILL                    | 389   | REEVES      |
| OIL  | 28497  | REEVES FEE                      | 91817001 | TUNSTILL                    | 389   | REEVES      |
| OIL  | 36926  | REGAN                           | 61290500 | MIKADO (DELAWARE SD.)       | 389   | REEVES      |
| OIL  | 28240  | SAND BEND                       | 17033500 | CHAPMAN, S. (OLDS)          | 389   | REEVES      |
| OIL  | 28575  | SAND BEND -A-                   | 17029001 | CHAPMAN                     | 389   | REEVES      |
| OIL  | 36823  | TXL                             | 61290500 | MIKADO (DELAWARE SD.)       | 389   | REEVES      |
| OIL  | 26938  | 3LOUSON                         | 31913500 | FORD, WEST (4100)           | 109   | CULBERSON   |
| GAS  | 101836 | TXL 27                          | 31913500 | FORD, WEST (4100)           | 109   | CULBERSON   |
| 08   | 463308 | KINDER MORGAN KEYSTONE G S LLC  |          |                             |       |             |
| OIL  | 36253  | KEYSTONE GSU                    | 49129390 | KEYSTONE (GAS STORAGE)      | 495   | WINKLER     |
| 08   | 463316 | KINDER MORGAN PRODUCTION CO LLC |          |                             |       |             |
| OIL  | 20377  | NORTH MCELROY UNIT              | 59337001 | MCELROY                     | 103   | CRANE       |
| OIL  | 44696  | TAYLOR, SMITH                   | 99295400 | YATES (WICHITA-ALBANY)      | 371   | PECOS       |
| OIL  | 36244  | TAYLOR, SMITH                   | 99295001 | YATES                       | 371   | PECOS       |
| OIL  | 36932  | UNIVERSITY H                    | 59337583 | MCELROY (GLORIETA, BAXTER)  | 103   | CRANE       |
| OIL  | 24061  | YATES FIELD UNIT                | 99295001 | YATES                       | 371   | PECOS       |
| OIL  | 45497  | YATES, I. G. "E" 59             | 00018001 | WILDCAT                     | 371   | PECOS       |
| GAS  | 163448 | YATES FIELD UNIT                | 99295001 | YATES                       | 371   | PECOS       |
| GAS  | 176784 | YATES FIELD UNIT                | 99295001 | YATES                       | 371   | PECOS       |
| GAS  | 178080 | YATES FIELD UNIT                | 99295001 | YATES                       | 371   | PECOS       |
| GAS  | 176782 | YATES FIELD UNIT                | 99295001 | YATES                       | 371   | PECOS       |
| GAS  | 176783 | YATES FIELD UNIT                | 99295001 | YATES                       | 371   | PECOS       |
| 08   | 463722 | KING OIL & RESOURCES CO         |          |                             |       |             |
| OIL  | 33393  | HILL, M. J. -19-                | 38260664 | HALLEY, SOUTH (QUEEN SAND)  | 495   | WINKLER     |
| OIL  | 10809  | HILL, M. J., MRS.               | 38255406 | HALLEY (GLORIETA)           | 495   | WINKLER     |
| 08   | 465296 | KING OPERATING CORPORATION      |          |                             |       |             |
| OIL  | 42538  | BARRON 4                        | 85280300 | SPRABERRY (TREND AREA)      | 445   | TERRY       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 465296 | KING OPERATING CORPORATION       |          |                                 |       |             |
| OIL  | 43871  | HOLMES 23-4 UNIT                 | 85280300 | SPRABERRY (TREND AREA)          | 445   | TERRY       |
| OIL  | 60893  | MILLER RANCH                     | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 42548  | STATE HENSON '20'                | 85280300 | SPRABERRY (TREND AREA)          | 445   | TERRY       |
| OIL  | 42687  | STATE TRAVIS '20'                | 85280300 | SPRABERRY (TREND AREA)          | 445   | TERRY       |
| OIL  | 44237  | STATE TRAVIS- HENSON 20 UNIT     | 85280300 | SPRABERRY (TREND AREA)          | 445   | TERRY       |
| OIL  | 45414  | WOOD SWD                         | 62209500 | MITCHELL (ELLENBURGER)          | 335   | MITCHELL    |
| OIL  | 42105  | 9TATE HOLDER '24'                | 85280300 | SPRABERRY (TREND AREA)          | 445   | TERRY       |
| 08   | 465526 | KING ENERGY RESOURCES            |          |                                 |       |             |
| OIL  | 33776  | BCK                              | 20097700 | CONGER (PENN)                   | 173   | GLASSCOCK   |
| OIL  | 40633  | COLE, EVA                        | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 26421  | CURRIE                           | 20097700 | CONGER (PENN)                   | 173   | GLASSCOCK   |
| OIL  | 35679  | CURRIE                           | 40751001 | HERRELL                         | 173   | GLASSCOCK   |
| OIL  | 15584  | CURRIE, S. C.                    | 31851166 | FOOLS CREEK (CLEAR FORK)        | 173   | GLASSCOCK   |
| OIL  | 18053  | CURRIE, S. C.                    | 31851830 | FOOLS CREEK (SAN ANDRES)        | 173   | GLASSCOCK   |
| OIL  | 24609  | EDWARDS                          | 23736500 | DEADWOOD (FUSSELMAN)            | 173   | GLASSCOCK   |
| OIL  | 25529  | EDWARDS                          | 23736600 | DEADWOOD (STRAWN)               | 173   | GLASSCOCK   |
| OIL  | 18333  | GLASS                            | 31851332 | FOOLS CREEK (GLORIETA)          | 431   | STERLING    |
| OIL  | 18762  | GLASS                            | 40752500 | HERRELL, EAST (QUEEN SAND)      | 431   | STERLING    |
| OIL  | 40228  | GLASS                            | 40751500 | HERRELL (GRAYBURG)              | 431   | STERLING    |
| OIL  | 40229  | GLASS -A-                        | 40751500 | HERRELL (GRAYBURG)              | 431   | STERLING    |
| OIL  | 19303  | GLASS -A-                        | 40751001 | HERRELL                         | 431   | STERLING    |
| OIL  | 19087  | GLASS -A-                        | 40752500 | HERRELL, EAST (QUEEN SAND)      | 431   | STERLING    |
| OIL  | 40231  | GLASS -A-                        | 31851332 | FOOLS CREEK (GLORIETA)          | 431   | STERLING    |
| OIL  | 21061  | GLASS -B-                        | 40751500 | HERRELL (GRAYBURG)              | 431   | STERLING    |
| OIL  | 20460  | GLASS -B-                        | 40752500 | HERRELL, EAST (QUEEN SAND)      | 431   | STERLING    |
| OIL  | 26801  | GLASS -X-                        | 20097700 | CONGER (PENN)                   | 173   | GLASSCOCK   |
| OIL  | 26949  | GRIGSBY                          | 20097700 | CONGER (PENN)                   | 173   | GLASSCOCK   |
| OIL  | 28716  | HORWOOD                          | 42726400 | HORWOOD (CANYON)                | 431   | STERLING    |
| OIL  | 27467  | POGO-GLASS                       | 20097700 | CONGER (PENN)                   | 173   | GLASSCOCK   |
| OIL  | 27001  | POGO-GRIGSBY                     | 20097700 | CONGER (PENN)                   | 173   | GLASSCOCK   |
| OIL  | 36803  | TXL, CURRIE NOLAN & SHAEFFER     | 31851166 | FOOLS CREEK (CLEAR FORK)        | 173   | GLASSCOCK   |
| OIL  | 16653  | TXL, CURRIE, NOLAN, & SHAEFFER   | 31851664 | FOOLS CREEK (QUEEN)             | 173   | GLASSCOCK   |
| GAS  | 182124 | EDWARDS                          | 23736500 | DEADWOOD (FUSSELMAN)            | 173   | GLASSCOCK   |
| GAS  | 173387 | EDWARDS                          | 23736600 | DEADWOOD (STRAWN)               | 173   | GLASSCOCK   |
| GAS  | 283153 | FLINT                            | 20101500 | CONGER, SW (PENN)               | 431   | STERLING    |
| GAS  | 283116 | FLINT                            | 20101500 | CONGER, SW (PENN)               | 431   | STERLING    |
| GAS  | 095314 | FOSTER 18                        | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 064973 | FOSTER 18                        | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 149108 | FOSTER 18                        | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 283117 | POGO-GRIGSBY                     | 20097700 | CONGER (PENN)                   | 173   | GLASSCOCK   |
| GAS  | 283118 | POGO-GRIGSBY                     | 20097700 | CONGER (PENN)                   | 173   | GLASSCOCK   |
| 08   | 467020 | KINGS CRK LAND OIL & CATTLE, LLC |          |                                 |       |             |
| OIL  | 14018  | SCOTT, F. H., ETAL               | 81738250 | SCOTT (DELAWARE)                | 475   | WARD        |
| 08   | 467270 | KINNEY INCORPORATED              |          |                                 |       |             |
| OIL  | 24079  | BONER                            | 33158250 | FUHRMAN (GLORIETA)              | 003   | ANDREWS     |
| OIL  | 30280  | COWDEN -A-                       | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 37838  | DEFORD, R. K.                    | 02725760 | ANDREWS (WOLFCAMP-PENN.)        | 003   | ANDREWS     |
| OIL  | 49684  | FRASER, G. C. -C-                | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 46544  | STEVENSON JM                     | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| 08   | 468890 | KIRKPATRICK OIL COMPANY          |          |                                 |       |             |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 468890 | KIRKPATRICK OIL COMPANY        |          |                                  |       |             |
| OIL  | 41682  | QUATTLEBAUM FARMS              | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| 08   | 470787 | KNEUPPER OIL, LLC              |          |                                  |       |             |
| OIL  | 19611  | BEAVERS                        | 77252111 | ROBERDEAU, S. (CLEAR FORK LOWER) | 103   | CRANE       |
| OIL  | 17174  | BOYS RANCH                     | 11131666 | BOYS RANCH (TUBB)                | 371   | PECOS       |
| OIL  | 21022  | DENNIS                         | 77252111 | ROBERDEAU, S. (CLEAR FORK LOWER) | 103   | CRANE       |
| OIL  | 19925  | DENNIS                         | 77252111 | ROBERDEAU, S. (CLEAR FORK LOWER) | 103   | CRANE       |
| OIL  | 39662  | DUKE 31                        | 21915750 | CROSSETT, WEST (CLEAR FORK, UP.) | 103   | CRANE       |
| OIL  | 21600  | JO ANN                         | 55953250 | LYLES (CLEAR FORK)               | 103   | CRANE       |
| OIL  | 21585  | MC PHERSON, J. B.              | 59994333 | MCPHERSON (CLEAR FORK 3150)      | 103   | CRANE       |
| OIL  | 20776  | MCPHERSON, J. B.               | 59994666 | MCPHERSON (TUBB 3300)            | 103   | CRANE       |
| OIL  | 48517  | SMALL BUMP                     | 77252333 | ROBERDEAU, S. (CLEAR FORK UPPER) | 103   | CRANE       |
| OIL  | 48508  | SMALL BUMP                     | 76814333 | RIO BRAVO (WICHITA ALBANY)       | 103   | CRANE       |
| OIL  | 27043  | SOUTH ROBERDEAU                | 55953250 | LYLES (CLEAR FORK)               | 103   | CRANE       |
| OIL  | 33479  | SOUTH ROBERDEAU UNIT           | 77252111 | ROBERDEAU, S. (CLEAR FORK LOWER) | 103   | CRANE       |
| OIL  | 21006  | SPELL, K. C.                   | 77252111 | ROBERDEAU, S. (CLEAR FORK LOWER) | 103   | CRANE       |
| OIL  | 22352  | YEAMAN -A                      | 70311500 | PEL-TEX (CLEAR FORK 3300)        | 103   | CRANE       |
| 08   | 474050 | KOJO ENERGY, INC.              |          |                                  |       |             |
| OIL  | 37381  | I. R. T. STATE                 | 79227500 | S.E.G. (WICHITA-ALBANY)          | 371   | PECOS       |
| OIL  | 43253  | IMPERIAL 72                    | 53000830 | LEHN-APCO (1600)                 | 371   | PECOS       |
| OIL  | 06881  | TXL -E-                        | 91817001 | TUNSTILL                         | 389   | REEVES      |
| 08   | 477311 | KRF PRODUCTION COMPANY LLC     |          |                                  |       |             |
| OIL  | 07317  | BARKER -B-                     | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 43953  | BLODGETT                       | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 43251  | BRONQUIST                      | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 07216  | BROWN                          | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 13746  | COWDEN, E. W. CW               | 28962001 | EMPEROR, DEEP                    | 495   | WINKLER     |
| OIL  | 07208  | EMERY                          | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 02428  | HALLEY, S. M.                  | 38255001 | HALLEY                           | 495   | WINKLER     |
| OIL  | 07318  | JAMES                          | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 02437  | SUN-HALLEY                     | 38255001 | HALLEY                           | 495   | WINKLER     |
| OIL  | 07220  | WEISS                          | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| 08   | 479107 | KVL OPERATING, LLC             |          |                                  |       |             |
| OIL  | 21554  | CENTRAL DUNE /SAN ANDRES/ UNIT | 26538001 | DUNE                             | 103   | CRANE       |
| 08   | 480175 | LP ROBINSON HOLDINGS, L.L.C.   |          |                                  |       |             |
| OIL  | 26238  | COLEMAN                        | 19541001 | COLEMAN RANCH                    | 335   | MITCHELL    |
| OIL  | 25826  | COLEMAN, LUCY M -A-            | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)   | 335   | MITCHELL    |
| OIL  | 26402  | COLEMAN, LUCY M. -A-           | 19541001 | COLEMAN RANCH                    | 335   | MITCHELL    |
| 08   | 480868 | LACKEY, WILLIAM H. OIL AND GAS |          |                                  |       |             |
| OIL  | 43573  | POWELL C                       | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| 08   | 482327 | LAGUNA PETROLEUM CORPORATION   |          |                                  |       |             |
| OIL  | 00933  | ADDIS -A-                      | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 00934  | ADDIS -B-                      | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 08613  | ANDERSON, C. H. C.             | 99275250 | YARBROUGH & ALLEN (DEVONIAN)     | 135   | ECTOR       |
| OIL  | 21471  | BROCK, L. E.                   | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 22199  | FOSTER-PEGUES UNIT             | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 22782  | FOSTER, H. C.                  | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 00884  | MAURICE, R.                    | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 00856  | MOSS, PAUL                     | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 21414  | WITCHER, J. E.                 | 32309001 | FOSTER                           | 135   | ECTOR       |
| 08   | 482984 | LAKE CRYSTAL OPERATING LLC     |          |                                  |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 482984 | LAKE CRYSTAL OPERATING LLC     |          |                                 |       |             |
| OIL  | 52159  | ANDREW                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 47706  | ANDREW                         | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 47551  | JAMES I A                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 50128  | MATTHEW                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 54874  | MATTHEW 'D'                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 47606  | MATTHEW A                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 47634  | MATTHEW B                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 50191  | MATTHEW PSA 'C'                | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 49798  | MATTHEW PSA D                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 49990  | MATTHIAS                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 52241  | NATHANIEL                      | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 51553  | PETER                          | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 47145  | QUAHADI 'A'                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 47168  | QUAHADI 'A'                    | 62711400 | MOORE (MISS)                    | 173   | GLASSCOCK   |
| OIL  | 47663  | QUAHADI 'B'                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 47662  | THOMAS                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| 08   | 483440 | LAKEHILLS PRODUCTION, INC.     |          |                                 |       |             |
| OIL  | 34158  | LA ESCALERA "15"               | 50718025 | LA ESCALERA (BONE SPRING)       | 371   | PECOS       |
| GAS  | 242171 | BAKER 84                       | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 052369 | FORT STOCKTON-DIXEL RESOURCES  | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 236280 | GOMEZ WEST GAS UNIT            | 35708666 | GOMEZ (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 056037 | SPEARS GAS UNIT 2              | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| 08   | 483615 | LAKEWOOD OPERATING, LTD.       |          |                                 |       |             |
| OIL  | 35389  | CHILE PEQUIN                   | 14215250 | C. C. GUNN (CANYON REEF)        | 227   | HOWARD      |
| 08   | 484651 | LANDMARK IP, LLC               |          |                                 |       |             |
| OIL  | 41293  | CLAY. H.R.-B-AMOCO             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41300  | CLAY, H. R. -C-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41289  | CLAY, H. R. -A-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41303  | CLAY, H. R. -B-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41290  | CLAY, H. R. -E-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41292  | CLAY, H. R. -I-                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41299  | CLAY, H. R. -MCNALLEN          | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41288  | CLAY, H.R.                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41291  | CLAY, H.R.-G-                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 32512  | GLASS                          | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| OIL  | 30406  | GLASS                          | 74080500 | R.W.P. (STRAWN)                 | 173   | GLASSCOCK   |
| OIL  | 29956  | TXL -3-                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 173   | GLASSCOCK   |
| GAS  | 288412 | GLASS                          | 33998125 | GARDEN CITY, SOUTH (FUSSELMAN)  | 173   | GLASSCOCK   |
| 08   | 486336 | LA PLATA OPERATING CO., INC.   |          |                                 |       |             |
| OIL  | 28870  | ELLWOOD                        | 28555600 | ELLWOOD RANCH (MISS.)           | 335   | MITCHELL    |
| 08   | 486710 | LARIO OIL & GAS COMPANY        |          |                                 |       |             |
| OIL  | 20639  | GOLDSMITH BLAKENEY CLRFK. UNIT | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 36401  | MCMURRAY                       | 70877200 | PETEY (FUSSELMAN)               | 317   | MARTIN      |
| OIL  | 37589  | TUBB, J. B.                    | 80473620 | SAND HILLS (SAN ANGELO, UPPER)  | 103   | CRANE       |
| OIL  | 38360  | TUBB, J. B.                    | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 36686  | TUBB, J. B.                    | 80473310 | SAND HILLS (MCKNIGHT)           | 103   | CRANE       |
| OIL  | 05302  | TUBB, J. B. -D-                | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 39025  | TUBB, J. B. 'D'                | 80473558 | SAND HILLS (SAN ANGELO)         | 103   | CRANE       |
| OIL  | 34957  | TUBB, J. B. 'D'                | 80473062 | SAND HILLS (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 34398  | TUBB, J.B.                     | 80473558 | SAND HILLS (SAN ANGELO)         | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                               |       |             |
| 08   | 486710 | LARIO OIL & GAS COMPANY       |          |                               |       |             |
| OIL  | 47544  | TUBB, J.B. D ACCT #2          | 80473682 | SAND HILLS (TUBB)             | 103   | CRANE       |
| GAS  | 237022 | BLAKENEY F                    | 35653832 | GOLDSMITH, EAST (QUEEN)       | 135   | ECTOR       |
| GAS  | 155933 | TUBB, J. B.                   | 80473070 | SAND HILLS (CLEAR FORK 4070)  | 103   | CRANE       |
| GAS  | 067039 | TUBB, J. B.                   | 80473070 | SAND HILLS (CLEAR FORK 4070)  | 103   | CRANE       |
| GAS  | 075635 | TUBB, J. B.                   | 80473310 | SAND HILLS (MCKNIGHT)         | 103   | CRANE       |
| GAS  | 076780 | TUBB, J. B. "D"               | 80473070 | SAND HILLS (CLEAR FORK 4070)  | 103   | CRANE       |
| GAS  | 059161 | TUBB, J. B. "D" -A/C -2       | 80473310 | SAND HILLS (MCKNIGHT)         | 103   | CRANE       |
| GAS  | 076781 | TUBB, J. B. D ACCT. #2        | 80473310 | SAND HILLS (MCKNIGHT)         | 103   | CRANE       |
| 08   | 490300 | LAWRENCE, C. F. & ASSOC. INC. |          |                               |       |             |
| OIL  | 29554  | EMMONS                        | 32124001 | FORT STOCKTON                 | 371   | PECOS       |
| OIL  | 26452  | FREEMAN, W. H.                | 98351500 | WODLAW (QUEEN)                | 371   | PECOS       |
| OIL  | 19536  | GULF ARCHIBALD & SYLVESTER    | 06385500 | BAYVIEW, W. (GLORIETA)        | 371   | PECOS       |
| OIL  | 23572  | LACOS STATE                   | 41471500 | HILLAW (TUBB)                 | 371   | PECOS       |
| OIL  | 00322  | MASTERTSON, J. S. -C-         | 03278001 | APCO-WARNER                   | 371   | PECOS       |
| OIL  | 27055  | PAUL "E"                      | 58164001 | MASTERTSON                    | 371   | PECOS       |
| OIL  | 33938  | SHEARER SHALLOW               | 82822001 | SHEARER                       | 371   | PECOS       |
| OIL  | 04133  | SKELLY-MASTERTSON             | 58164001 | MASTERTSON                    | 371   | PECOS       |
| OIL  | 20817  | STATE                         | 53151500 | LENLAW (TUBB 3130)            | 371   | PECOS       |
| OIL  | 20411  | SUPERIOR-ELLYSON              | 96138500 | WELFELT (CLEAR FORK 3020)     | 371   | PECOS       |
| OIL  | 20880  | WALKER STATE                  | 53151500 | LENLAW (TUBB 3130)            | 371   | PECOS       |
| GAS  | 111218 | AERO                          | 03264333 | APCO (CLEAR FORK)             | 371   | PECOS       |
| GAS  | 054948 | ARCO "L"                      | 58890830 | MCCANDLESS (TINSOL LIME)      | 371   | PECOS       |
| GAS  | 060424 | ARCO "V"                      | 98351500 | WODLAW (QUEEN)                | 371   | PECOS       |
| GAS  | 062050 | ARCO "Z"                      | 98351500 | WODLAW (QUEEN)                | 371   | PECOS       |
| GAS  | 063711 | ARCO STATE                    | 03453700 | ARCLAW (SEVEN RIVERS)         | 371   | PECOS       |
| GAS  | 062537 | DUNCAN                        | 98351500 | WODLAW (QUEEN)                | 371   | PECOS       |
| GAS  | 040349 | WILSON, D. C. O.              | 35092333 | GIRVINTEX (QUEEN)             | 371   | PECOS       |
| GAS  | 114963 | WILSON, D.C.O. JR. ET AL "G"  | 07960700 | BIG MESA (QUEEN)              | 371   | PECOS       |
| GAS  | 055916 | WOODWARD                      | 35092333 | GIRVINTEX (QUEEN)             | 371   | PECOS       |
| GAS  | 088625 | WRIGHT                        | 32128500 | FORT STOCKTON, S. (QUEEN)     | 371   | PECOS       |
| 08   | 491460 | LAYNE SWD, LLC                |          |                               |       |             |
| OIL  | 52116  | BEAVER SWD                    | 40725500 | HERMOSA, WEST (CHERRY CANYON) | 389   | REEVES      |
| OIL  | 41562  | BLACK POWDER 1-27 WD          | 62494001 | MONROE                        | 475   | WARD        |
| OIL  | 53268  | CANTALOUPE KING SWD           | 80509666 | SAND LAKE (DELAWARE)          | 389   | REEVES      |
| OIL  | 52483  | GOOSE SWD                     | 75567500 | REEVES-BLOCK 4 (DEL. 4430)    | 389   | REEVES      |
| OIL  | 45088  | PECOS SOUTH 869 SWD           | 75567500 | REEVES-BLOCK 4 (DEL. 4430)    | 389   | REEVES      |
| OIL  | 43577  | SOUTH FARM SWD                | 12660500 | BRUSHY DRAW (CHERRY CANYON)   | 389   | REEVES      |
| OIL  | 45092  | STELLA JANE SWD               | 92141333 | TWOFREDS (DELAWARE)           | 475   | WARD        |
| GAS  | 295765 | CLARK SWD                     | 02285500 | AMBLER (DELAWARE 4335)        | 389   | REEVES      |
| GAS  | 268156 | PIT STOP SWD                  | 60950250 | MI VIDA (DELAWARE)            | 475   | WARD        |
| GAS  | 240961 | TOYAH SWD                     | 90890700 | TOYAH, NW (SHALE)             | 389   | REEVES      |
| GAS  | 290088 | TOYAH SWD                     | 90890700 | TOYAH, NW (SHALE)             | 389   | REEVES      |
| 08   | 491588 | LDF ENERGY, LLC               |          |                               |       |             |
| OIL  | 05336  | AMERADA-SCARBOROUGH           | 81392001 | SCARBOROUGH                   | 495   | WINKLER     |
| OIL  | 28517  | BROWN-ALTMAN (CFG)            | 49038001 | KERMIT                        | 495   | WINKLER     |
| OIL  | 01345  | BROWN-ALTMAN -B-              | 28962001 | EMPEROR, DEEP                 | 495   | WINKLER     |
| OIL  | 01332  | BROWN-ALTMAN -C-              | 28962001 | EMPEROR, DEEP                 | 495   | WINKLER     |
| OIL  | 01333  | BROWN-ALTMAN -D-              | 28962001 | EMPEROR, DEEP                 | 495   | WINKLER     |
| OIL  | 01329  | BROWN-ALTMAN -D-              | 28962001 | EMPEROR, DEEP                 | 495   | WINKLER     |
| OIL  | 03242  | BROWN, EUGENIA E.             | 49038001 | KERMIT                        | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                       |       |             |
| 08   | 491588 | LDF ENERGY, LLC           |          |                       |       |             |
| OIL  | 28758  | BUSH-EXXON                | 64995001 | NETTERVILLE           | 475   | WARD        |
| OIL  | 14363  | CENTRAL STATE BANK        | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 03185  | CLAPP                     | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 03194  | CLAPP, O.                 | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 03189  | CLAPP, OSCAR "A"          | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 32897  | CLAPP, RAY                | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 03216  | COLBY                     | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 01344  | CONOCO-ALTMAN -A-         | 28962001 | EMPEROR, DEEP         | 495   | WINKLER     |
| OIL  | 03186  | CRENSHAW                  | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 12342  | DAUGHERTY, LUM -D-        | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 03187  | DRANE                     | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 32898  | DUVAL ROYALTY             | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 35621  | DUVAL ROYALTY CO. #3      | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 45997  | HENDRICK                  | 40406001 | HENDRICK              | 495   | WINKLER     |
| OIL  | 41664  | HENDRICK -A-              | 40406001 | HENDRICK              | 495   | WINKLER     |
| OIL  | 02595  | HENDRICK -G-              | 40406001 | HENDRICK              | 495   | WINKLER     |
| OIL  | 09555  | HENDRICKS                 | 40406001 | HENDRICK              | 495   | WINKLER     |
| OIL  | 03243  | HUTCHINGS, E. G. T-90     | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 26825  | HUTCHINS, E. G. T-90      | 49038635 | KERMIT (YATES)        | 495   | WINKLER     |
| OIL  | 36716  | IDA HENDRICK              | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 01340  | MAGNOLIA-BROWN & ALTMAN B | 28962001 | EMPEROR, DEEP         | 495   | WINKLER     |
| OIL  | 29770  | MCCURDY-MCCUTHEON         | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 03205  | MCCUTCHEN                 | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 16067  | MORTON-16                 | 40406001 | HENDRICK              | 495   | WINKLER     |
| OIL  | 13942  | MORTON, TOBE, -16-        | 40406001 | HENDRICK              | 495   | WINKLER     |
| OIL  | 13589  | NANCE                     | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 14657  | SCARBOROUGH -B-           | 81392001 | SCARBOROUGH           | 495   | WINKLER     |
| OIL  | 12264  | SCARBOROUGH UNIT          | 81392001 | SCARBOROUGH           | 495   | WINKLER     |
| OIL  | 05337  | SCARBOROUGH, W. F.        | 81392001 | SCARBOROUGH           | 495   | WINKLER     |
| OIL  | 13130  | SCARBOROUGH, W. F.        | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 01341  | SIMPSON -15-              | 28962001 | EMPEROR, DEEP         | 495   | WINKLER     |
| OIL  | 34777  | THORNBERRY                | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 03188  | VADEN                     | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 18475  | WALTON, J. B. ACCT. #1    | 49038001 | KERMIT                | 495   | WINKLER     |
| OIL  | 03237  | WESTBROOK                 | 49038001 | KERMIT                | 495   | WINKLER     |
| GAS  | 128735 | AMOCO -5-                 | 49038639 | KERMIT (YATES)        | 495   | WINKLER     |
| GAS  | 019721 | BROWN & ALTMAN ACCT. -A-  | 28962500 | EMPEROR, DEEP (YATES) | 495   | WINKLER     |
| GAS  | 019720 | BROWN & ALTMAN ACCT. -A-  | 28962500 | EMPEROR, DEEP (YATES) | 495   | WINKLER     |
| GAS  | 160407 | BROWN ALTMAN "B"          | 28961923 | EMPEROR (YATES)       | 495   | WINKLER     |
| GAS  | 137196 | BROWN ALTMAN "D"          | 28961923 | EMPEROR (YATES)       | 495   | WINKLER     |
| GAS  | 159891 | BROWN ALTMAN "E" A/C 2    | 28961923 | EMPEROR (YATES)       | 495   | WINKLER     |
| GAS  | 019703 | BROWN-ALTMAN -A-          | 28962500 | EMPEROR, DEEP (YATES) | 495   | WINKLER     |
| GAS  | 019705 | BROWN-ALTMAN -B-          | 28962500 | EMPEROR, DEEP (YATES) | 495   | WINKLER     |
| GAS  | 134350 | BROWN-ALTMAN -E- A/C 1    | 28961923 | EMPEROR (YATES)       | 495   | WINKLER     |
| GAS  | 019726 | BROWN-ALTMAN -H- A/C 1    | 28962500 | EMPEROR, DEEP (YATES) | 495   | WINKLER     |
| GAS  | 160408 | BROWN-ALTMAN "C"          | 28961923 | EMPEROR (YATES)       | 495   | WINKLER     |
| GAS  | 137197 | BROWN-ALTMAN "E"          | 28961923 | EMPEROR (YATES)       | 495   | WINKLER     |
| GAS  | 134349 | BROWN-ALTMAN "E" A/C 2    | 28961923 | EMPEROR (YATES)       | 495   | WINKLER     |
| GAS  | 019704 | BROWN-ALTMAN A            | 28962500 | EMPEROR, DEEP (YATES) | 495   | WINKLER     |
| GAS  | 019718 | BROWN-ALTMAN A/C 2        | 28962500 | EMPEROR, DEEP (YATES) | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|--------------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |              |
| 08   | 491588 | LDF ENERGY, LLC                |          |                                 |       |              |
| GAS  | 019715 | BROWN-ALTMAN ACCOUNT 1         | 28962500 | EMPEROR, DEEP (YATES)           | 495   | WINKLER      |
| GAS  | 019713 | BROWN-ALTMAN ACCOUNT 1         | 28962500 | EMPEROR, DEEP (YATES)           | 495   | WINKLER      |
| GAS  | 019717 | BROWN-ALTMAN ACCOUNT 1         | 28962500 | EMPEROR, DEEP (YATES)           | 495   | WINKLER      |
| GAS  | 019725 | BROWN-ALTMAN ACCT. -G- A/C 1   | 28962500 | EMPEROR, DEEP (YATES)           | 495   | WINKLER      |
| GAS  | 019724 | BROWN-ALTMAN G A/C 1           | 28962500 | EMPEROR, DEEP (YATES)           | 495   | WINKLER      |
| GAS  | 019722 | BROWN-ALTMAN G A/C 1           | 28962500 | EMPEROR, DEEP (YATES)           | 495   | WINKLER      |
| GAS  | 190925 | BROWN, EUGENIA E.              | 49038001 | KERMIT                          | 495   | WINKLER      |
| GAS  | 285948 | COLBY                          | 49038001 | KERMIT                          | 495   | WINKLER      |
| GAS  | 286002 | COLBY                          | 49038001 | KERMIT                          | 495   | WINKLER      |
| GAS  | 019729 | MAGNOLIA-BROWN-ALTMAN -B-      | 28962500 | EMPEROR, DEEP (YATES)           | 495   | WINKLER      |
| GAS  | 020156 | MCCUTCHEN                      | 49038639 | KERMIT (YATES)                  | 495   | WINKLER      |
| GAS  | 281385 | WESTBROOK                      | 49038001 | KERMIT                          | 495   | WINKLER      |
| 08   | 495235 | LEE PRODUCTION CO.             |          |                                 |       |              |
| OIL  | 31658  | SEALY                          | 95152001 | WARD-ESTES, NORTH               | 475   | WARD         |
| 08   | 495291 | LEE-WALKER MINERAL, LLC        |          |                                 |       |              |
| OIL  | 15217  | CLARK, L. C., -D-              | 18593333 | CLARK (GLORIETA)                | 431   | STERLING     |
| OIL  | 14789  | CLARK, L. T.                   | 18593333 | CLARK (GLORIETA)                | 431   | STERLING     |
| OIL  | 00619  | CLARK, L. T. -B-               | 18593666 | CLARK (SAN ANDRES)              | 431   | STERLING     |
| OIL  | 17318  | CLARK, L. T., -C-              | 18593333 | CLARK (GLORIETA)                | 431   | STERLING     |
| 08   | 495445 | LEGACY RESERVES OPERATING LP   |          |                                 |       |              |
| OIL  | 41715  | HALL                           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD       |
| OIL  | 41653  | RUMSEY, ABRAMS & FRAZIER       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD       |
| OIL  | 52694  | RYAN D4BH                      | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 25340  | SEALY & SMITH -68-             | 03520500 | ARENOSO (STRAWN DETRITUS)       | 495   | WINKLER      |
| OIL  | 35836  | SHOE BAR "D"                   | 49411080 | KING LAKE (DEVONIAN)            | 135   | ECTOR        |
| OIL  | 36845  | WOODWARD -B-                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| GAS  | 285975 | DILLARD                        | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| GAS  | 122686 | FOSTER, R. T. JR. 28           | 20097700 | CONGER (PENN)                   | 431   | STERLING     |
| GAS  | 213727 | LHR GAS UNIT                   | 35708347 | GOMEZ (FUSSELMAN)               | 371   | PECOS        |
| GAS  | 095315 | LHR GAS UNIT                   | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS        |
| 08   | 496332 | LEMON, RICHARD G.              |          |                                 |       |              |
| OIL  | 23862  | PETERS, ET AL                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| 08   | 496336 | LEMON, RICHARD F. JR.          |          |                                 |       |              |
| OIL  | 30643  | JEWELL WILLIAMS ET AL          | 49940700 | KNOTT, SE. (WOLFCAMP)           | 227   | HOWARD       |
| 08   | 496670 | LEONARD BROTHERS OPERATING CO. |          |                                 |       |              |
| OIL  | 24330  | ALLIED WALDO "83"              | 08916500 | BLOCK A-2 (ELLEN)               | 371   | PECOS        |
| OIL  | 29762  | CANNON -63-                    | 99583600 | YUCCA BUTTE, W(STRAWN)          | 371   | PECOS        |
| OIL  | 28781  | CANON -62-                     | 99583600 | YUCCA BUTTE, W(STRAWN)          | 371   | PECOS        |
| OIL  | 25553  | CANON -63-                     | 99583600 | YUCCA BUTTE, W(STRAWN)          | 371   | PECOS        |
| OIL  | 28695  | CANON -63A-                    | 99583600 | YUCCA BUTTE, W(STRAWN)          | 371   | PECOS        |
| OIL  | 28962  | CANON -63B-                    | 99583600 | YUCCA BUTTE, W(STRAWN)          | 371   | PECOS        |
| OIL  | 29850  | CANON -67-                     | 99583600 | YUCCA BUTTE, W(STRAWN)          | 371   | PECOS        |
| OIL  | 28883  | CANON -68-                     | 99583600 | YUCCA BUTTE, W(STRAWN)          | 371   | PECOS        |
| OIL  | 24544  | CANON "67"                     | 99583400 | YUCCA BUTTE, W. (ELLEN)         | 371   | PECOS        |
| OIL  | 24080  | CANON-ALLISON -84-             | 82871200 | SHEFFIELD, SW (CANYON)          | 371   | PECOS        |
| OIL  | 26806  | CANON, C. C. ET AL             | 99583400 | YUCCA BUTTE, W. (ELLEN)         | 371   | PECOS        |
| OIL  | 26118  | REYNOLDS                       | 19097250 | CLYDE REYNOLDS (CLEAR FORK)     | 173   | GLASSCOCK    |
| OIL  | 30722  | REYNOLDS                       | 19097500 | CLYDE REYNOLDS (QUEEN)          | 173   | GLASSCOCK    |
| OIL  | 20846  | REYNOLDS, CLYDE                | 77287500 | ROBERTA (QUEEN)                 | 173   | GLASSCOCK    |
| OIL  | 27316  | UNIVERSITY 4 D                 | 15605500 | CARDINAL (QUEEN, W. )           | 371   | PECOS        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |             |
| 08   | 496670 | LEONARD BROTHERS OPERATING CO.   |          |                               |       |             |
| GAS  | 284037 | ALLIED-WALDO -83-                | 82871800 | SHEFFIELD, SW. (STRAWN)       | 371   | PECOS       |
| GAS  | 138902 | CANNON "63"                      | 99583400 | YUCCA BUTTE, W. (ELLEN)       | 371   | PECOS       |
| GAS  | 285689 | CANON -68-                       | 99583600 | YUCCA BUTTE, W(STRAWN)        | 371   | PECOS       |
| GAS  | 285690 | CANON -68-                       | 99583600 | YUCCA BUTTE, W(STRAWN)        | 371   | PECOS       |
| GAS  | 113545 | CANON "62"                       | 99583400 | YUCCA BUTTE, W. (ELLEN)       | 371   | PECOS       |
| GAS  | 109500 | CANON "63" A                     | 99583400 | YUCCA BUTTE, W. (ELLEN)       | 371   | PECOS       |
| GAS  | 111560 | CANON "63" B                     | 99583400 | YUCCA BUTTE, W. (ELLEN)       | 371   | PECOS       |
| GAS  | 121624 | CANON ALLISON 84                 | 82871800 | SHEFFIELD, SW. (STRAWN)       | 371   | PECOS       |
| GAS  | 112024 | CANON 62                         | 99583400 | YUCCA BUTTE, W. (ELLEN)       | 371   | PECOS       |
| 08   | 500224 | LGL ENERGY, INC.                 |          |                               |       |             |
| GAS  | 138840 | ALEXANDER                        | 47066200 | JOHO (STRAWN)                 | 371   | PECOS       |
| 08   | 500295 | LIBERTAD OPERATING LLC           |          |                               |       |             |
| OIL  | 47558  | CAPTAIN AHAB HARPOON             | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 27366  | FASKEN BLK -ED-                  | 30394750 | FASKEN (WOLFCAMP)             | 003   | ANDREWS     |
| OIL  | 49119  | FASKEN BLK. -EA- A/C 3           | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 01364  | FASKEN BLOCK -EA-                | 30394750 | FASKEN (WOLFCAMP)             | 003   | ANDREWS     |
| OIL  | 09988  | FASKEN BLOCK -EE- A/C #2         | 30394750 | FASKEN (WOLFCAMP)             | 003   | ANDREWS     |
| OIL  | 37101  | FASKEN/ENERGEN GRAYBURG UNIT     | 09116500 | BLOCK 2 (GRAYBURG)            | 003   | ANDREWS     |
| OIL  | 46987  | HARPOON                          | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 13440  | UNIVERSITY                       | 30394750 | FASKEN (WOLFCAMP)             | 003   | ANDREWS     |
| OIL  | 46950  | UNIVERSITY                       | 85280300 | SPRABERRY (TREND AREA)        | 003   | ANDREWS     |
| OIL  | 37100  | UNIVERSITY/ENERGEN GRAYBURG UNIT | 09116500 | BLOCK 2 (GRAYBURG)            | 003   | ANDREWS     |
| OIL  | 43172  | WELBORN 20                       | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| 08   | 500376 | LICON OIL CO.                    |          |                               |       |             |
| OIL  | 00353  | AYLESWORTH                       | 04591001 | AYLESWORTH                    | 389   | REEVES      |
| OIL  | 13389  | MCCARTY                          | 04591001 | AYLESWORTH                    | 389   | REEVES      |
| OIL  | 09718  | TXL                              | 04591001 | AYLESWORTH                    | 389   | REEVES      |
| 08   | 500794 | LIME ROCK RESOURCES IV-A, L.P.   |          |                               |       |             |
| OIL  | 51226  | DUBLIN                           | 33230001 | FULLERTON                     | 003   | ANDREWS     |
| OIL  | 42293  | EARLENE FISHER STATE 17          | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 12458  | EMMA /DEV./ CONS. NO. 1          | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 17349  | EMMA ELLEN CONS.                 | 28899249 | EMMA (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 47128  | FISHER 9                         | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 46354  | FISHER A5                        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 47019  | FISHER B5                        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 42741  | FISHER 4                         | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 40272  | FISHER 4                         | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 43298  | FISHER 5                         | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 44663  | FISHER 76                        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 46394  | FISHER 76A                       | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 47272  | FISHER 76B                       | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 46473  | FISHER 76C                       | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 44069  | FISHER 8                         | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45815  | FISHER 9A                        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45927  | FISHER 9B                        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 47013  | FISHER 9C                        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 46459  | FISHER-GREAVES 5                 | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 50301  | JAFFREY                          | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 50328  | KEENE                            | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45301  | KENT                             | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                               |       |             |
| 08   | 500794 | LIME ROCK RESOURCES IV-A, L.P. |          |                               |       |             |
| OIL  | 51005  | KENT                           | 33230001 | FULLERTON                     | 003   | ANDREWS     |
| OIL  | 45597  | LIBERTY                        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 46367  | PHOBOS                         | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 50776  | SHAFTER                        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 50298  | STARK                          | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 20188  | STATE -AR-                     | 91350300 | TRIPLE-N (GRAYBURG)           | 003   | ANDREWS     |
| OIL  | 31680  | STATE -BM-                     | 91350600 | TRIPLE-N (PENN., UPPER)       | 003   | ANDREWS     |
| OIL  | 13292  | STATE -BN-                     | 91350600 | TRIPLE-N (PENN., UPPER)       | 003   | ANDREWS     |
| OIL  | 27156  | STATE -FI-                     | 91350600 | TRIPLE-N (PENN., UPPER)       | 003   | ANDREWS     |
| OIL  | 20437  | STATE -FI-                     | 28899830 | EMMA (WOLFCAMP 8390)          | 003   | ANDREWS     |
| OIL  | 41490  | STATE -FY-                     | 28899249 | EMMA (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 43151  | STATE "BL"                     | 28899830 | EMMA (WOLFCAMP 8390)          | 003   | ANDREWS     |
| OIL  | 43082  | STATE AQ                       | 28899747 | EMMA (STRAWN)                 | 003   | ANDREWS     |
| OIL  | 45713  | STATE AQ                       | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 50350  | STATE FI                       | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 36334  | STATE FI                       | 91350100 | TRIPLE-N (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 42642  | STATE 000                      | 28899830 | EMMA (WOLFCAMP 8390)          | 003   | ANDREWS     |
| OIL  | 27455  | TEXAS -NNN-                    | 91350400 | TRIPLE-N (MCKNIGHT)           | 003   | ANDREWS     |
| OIL  | 48899  | TEXAS MMM                      | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 45394  | TITAN                          | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 21159  | TRIPLE-N /GRAYBURG/ CONS.      | 91350300 | TRIPLE-N (GRAYBURG)           | 003   | ANDREWS     |
| OIL  | 42856  | UB 13-14                       | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45620  | UB 13-14                       | 33236500 | FULLERTON, SE. (SAN ANDRES)   | 003   | ANDREWS     |
| OIL  | 56052  | UL A                           | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 55665  | UL B                           | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 55658  | UL FI                          | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 48271  | UL 10 BETHY                    | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 53651  | UL 10 CANEY                    | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 45845  | UL 10 HARMON                   | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 50151  | UL 10 HARMON                   | 28899249 | EMMA (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 47140  | UL 10 LIVINGSTON               | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 47273  | UL 10 NELSON                   | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 50787  | UL 10 RAVEN                    | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 46833  | UL 10 TRINITY                  | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 46012  | UL 13 DOVER                    | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 46567  | UL 13 DUBLIN SA                | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45522  | UL 13 HYPERION                 | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45647  | UL 13 JAFFREY                  | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45499  | UL 13 NASHUA                   | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45866  | UL 14 CONWAY                   | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 46617  | UL 14 OBERON                   | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 45660  | UL 14 TRITON                   | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 48034  | UL 9 SEDONA                    | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 47242  | UL 9 WHISTLER                  | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 44406  | UL13 KEENE                     | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 46470  | UL13 OSSIPPEE                  | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 52438  | UNIVERSITY -FI-                | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 17838  | UNIVERSITY -36-                | 28899249 | EMMA (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 40813  | UNIVERSITY AZ                  | 91350700 | TRIPLE-N (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 47781  | UNIVERSITY FI                  | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                               |       |             |
| 08   | 500794 | LIME ROCK RESOURCES IV-A, L.P. |          |                               |       |             |
| OIL  | 47790  | UNIVERSITY FJ                  | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 46585  | UNIVERSITY FV                  | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 52536  | UNIVERSITY LANDS               | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 49908  | UNIVERSITY LANDS FJ            | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 50474  | UNIVERSITY LANDS FV            | 28899581 | EMMA (MISSISSIPPIAN)          | 003   | ANDREWS     |
| OIL  | 49619  | UNIVERSITY LANDS 31            | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 55730  | UNIVERSITY LANDS 42            | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 46771  | UNIVERSITY STATE FV            | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 25798  | UNIVERSITY 10-22               | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 46863  | UNIVERSITY 31                  | 28899166 | EMMA (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 36879  | UNIVERSITY 36                  | 28899095 | EMMA (CONNELL)                | 003   | ANDREWS     |
| OIL  | 41821  | UNIVERSITY 9-31                | 33176426 | FUHRMAN-MASCHO (ELLENBURGER)  | 003   | ANDREWS     |
| OIL  | 46478  | WAYNE                          | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 47649  | WAYNE B                        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| GAS  | 270064 | UNIVERSITY AZ                  | 28900700 | EMMA, N.(YATES)               | 003   | ANDREWS     |
| GAS  | 264357 | UNIVERSITY AZ                  | 28900700 | EMMA, N.(YATES)               | 003   | ANDREWS     |
| 08   | 501665 | LINOP CORPORATION              |          |                               |       |             |
| OIL  | 24913  | AMARILLO STATE -36-            | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| OIL  | 34155  | ARCO STATE 14A                 | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| OIL  | 32478  | MEEKER HILL -D-                | 48754500 | KEN REGAN (DELAWARE)          | 389   | REEVES      |
| GAS  | 072031 | REEVES -BD- FEE                | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| 08   | 504588 | LIZARD LICK TRANSPORT, LLC     |          |                               |       |             |
| GAS  | 083247 | SELF, M. B.                    | 59563400 | MCKEE (CLEAR FORK, MID.)      | 103   | CRANE       |
| 08   | 504617 | LLANO PRODUCTION COMPANY       |          |                               |       |             |
| OIL  | 34311  | SOUTHEAST -8-                  | 70537066 | PENWELL (CLEAR FORK)          | 135   | ECTOR       |
| 08   | 504678 | LOCIN OIL CORPORATION          |          |                               |       |             |
| OIL  | 51329  | HUCKLEBERRY                    | 98359800 | WOLFBONE (TREND AREA)         | 371   | PECOS       |
| OIL  | 46159  | MITCHELL                       | 98359800 | WOLFBONE (TREND AREA)         | 371   | PECOS       |
| OIL  | 43724  | PRICE RANCH                    | 98359800 | WOLFBONE (TREND AREA)         | 371   | PECOS       |
| OIL  | 50454  | PRICE RANCH                    | 32124001 | FORT STOCKTON                 | 371   | PECOS       |
| OIL  | 46450  | PUCKETT TRUSTS C STATE         | 98359800 | WOLFBONE (TREND AREA)         | 371   | PECOS       |
| OIL  | 45959  | STALLINGS                      | 98359800 | WOLFBONE (TREND AREA)         | 371   | PECOS       |
| 08   | 505103 | LODE HOLDINGS, LLC             |          |                               |       |             |
| OIL  | 42101  | EAGLE SWD                      | 28005250 | EL KAY (CLEAR FORK)           | 431   | STERLING    |
| 08   | 507240 | LONE STAR NGL PIPELINE LP      |          |                               |       |             |
| OIL  | 23528  | BADEN LPG STORAGE              | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| 08   | 507453 | LONE STAR SERVICES             |          |                               |       |             |
| OIL  | 35577  | UNIVERSITY -B-                 | 53819500 | LION (DELAWARE)               | 475   | WARD        |
| 08   | 507472 | LONE TREE ENVIRO SYSTEMS LLC   |          |                               |       |             |
| OIL  | 51244  | BADGER                         | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| 08   | 507473 | LONE TREE OIL & GAS LLC        |          |                               |       |             |
| OIL  | 46732  | HOPPE '63'                     | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 45686  | PARRAMORE                      | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| 08   | 507478 | LONESOME B, LLC                |          |                               |       |             |
| OIL  | 04675  | BLAIR, R. G.                   | 69873001 | PAYTON                        | 475   | WARD        |
| OIL  | 32059  | BYRD-WOOD -A-                  | 14155001 | BYRD                          | 475   | WARD        |
| OIL  | 28925  | BYRD-WOOD UNIT                 | 14155001 | BYRD                          | 475   | WARD        |
| OIL  | 16375  | EUDALY UNIT                    | 25501500 | DORR (QUEEN SAND)             | 475   | WARD        |
| OIL  | 14229  | HARPER, F. D.                  | 14155001 | BYRD                          | 475   | WARD        |
| OIL  | 17711  | HARPER, F. D., -A-             | 14155001 | BYRD                          | 475   | WARD        |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                          |       |             |
| 08   | 507478 | LONESOME B, LLC          |          |                          |       |             |
| OIL  | 07345  | HILL                     | 95152001 | WARD-ESTES, NORTH        | 475   | WARD        |
| OIL  | 31724  | HILL "A"                 | 95152001 | WARD-ESTES, NORTH        | 475   | WARD        |
| OIL  | 22700  | SEALY-SMITH              | 95152001 | WARD-ESTES, NORTH        | 475   | WARD        |
| OIL  | 32379  | SPENCER                  | 95152001 | WARD-ESTES, NORTH        | 475   | WARD        |
| OIL  | 07335  | TREBOL                   | 95152001 | WARD-ESTES, NORTH        | 475   | WARD        |
| OIL  | 48648  | UNIV. 20-12              | 71052900 | PHANTOM (WOLFCAMP)       | 495   | WINKLER     |
| OIL  | 35069  | UNIVERSITY 20-12         | 09316050 | BLOCK 20 (BONE SPRING)   | 495   | WINKLER     |
| OIL  | 27924  | WILLIAMS                 | 69873001 | PAYTON                   | 475   | WARD        |
| 08   | 508409 | LONGFELLOW ENERGY, LP    |          |                          |       |             |
| OIL  | 39178  | DOWNIE RANCH             | 89408800 | THISTLE (OVERTHRUST)     | 371   | PECOS       |
| OIL  | 39177  | DOWNIE RANCH -5-         | 89408800 | THISTLE (OVERTHRUST)     | 371   | PECOS       |
| OIL  | 39179  | DOWNIE RANCH -6-         | 89408800 | THISTLE (OVERTHRUST)     | 371   | PECOS       |
| OIL  | 45168  | LONGFELLOW "13"          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| OIL  | 38316  | LONGFELLOW SS            | 79385200 | SABINO (CABALLOS)        | 371   | PECOS       |
| OIL  | 38514  | LONGFELLOW SS 600        | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| OIL  | 47087  | LONGFELLOW STATE -600- E | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| OIL  | 37400  | LONGFELLOW 600 MD        | 71659800 | PINON (TESNUS-EAST)      | 371   | PECOS       |
| OIL  | 38331  | LONGFELLOW 600 MD        | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| OIL  | 38315  | WEST RANCH               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| OIL  | 37399  | WEST RANCH               | 71659800 | PINON (TESNUS-EAST)      | 371   | PECOS       |
| OIL  | 38052  | WEST STATE               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 218608 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 208766 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 210269 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 208577 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 215432 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 215317 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 229059 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 229180 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 230103 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 187586 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 194418 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 275050 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 274581 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 258536 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 258527 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259070 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259351 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 275054 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259453 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259466 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259462 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259467 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 275254 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 274949 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 183907 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 182400 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 176379 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 158911 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 275102 | ALLISON                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|--------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                    |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |       |             |
| GAS  | 160413 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 167345 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 178071 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 275794 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 261643 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 259688 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 261644 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 261642 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 261648 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 273573 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 259802 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 263287 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 273506 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 275253 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 219551 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 219533 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 224863 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 223213 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 224051 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230473 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230833 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 237199 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 234155 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 236244 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 237928 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 237765 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 237982 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 236075 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 202609 | ALLISON               | 71659600 | PINON (MULTIPAY)   | 371   | PECOS       |
| GAS  | 202528 | ALLISON               | 71659600 | PINON (MULTIPAY)   | 371   | PECOS       |
| GAS  | 248390 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248445 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248772 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248454 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249679 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239159 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239069 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239307 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249994 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239362 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 241792 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 240061 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 246591 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 247227 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 243234 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 243236 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 244679 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 243256 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 244933 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 245314 | ALLISON               | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                          |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                          |       |             |
| GAS  | 245225 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 245331 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 252125 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 256720 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 256081 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 256278 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 252481 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 203689 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 198036 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 198887 | ALLISON               | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 240931 | ALLISON               | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 249750 | ALLISON               | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 234156 | ALLISON               | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 103078 | ALLISON               | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 064352 | ALLISON RANCH         | 28774940 | ELSINORE (MULTIPAY)      | 371   | PECOS       |
| GAS  | 259480 | ALLISON RANCH         | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248893 | ALLISON RANCH         | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248775 | ALLISON RANCH         | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248869 | ALLISON RANCH         | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 199618 | ALLISON 2             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 215587 | ALLISON 2             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 183902 | ALLISON 2             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 152289 | ALLISON 2             | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 205155 | ALLISON 2003          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 275349 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 274510 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 274620 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 258016 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 252042 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259458 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 256630 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248908 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248890 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 245316 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 241336 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239158 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 240085 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 237083 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 238765 | ALLISON 4             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 256557 | ALLISON 4             | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 154241 | CERF 9                | 16720475 | CERF (WOLFCAMP)          | 371   | PECOS       |
| GAS  | 237163 | DOWNIE RANCH          | 89408800 | THISTLE (OVERTHRUST)     | 371   | PECOS       |
| GAS  | 147186 | DOWNIE RANCH          | 89408800 | THISTLE (OVERTHRUST)     | 371   | PECOS       |
| GAS  | 150779 | DOWNIE RANCH          | 89408800 | THISTLE (OVERTHRUST)     | 371   | PECOS       |
| GAS  | 129472 | DOWNIE RANCH          | 89408800 | THISTLE (OVERTHRUST)     | 371   | PECOS       |
| GAS  | 135229 | DOWNIE RANCH          | 89408800 | THISTLE (OVERTHRUST)     | 371   | PECOS       |
| GAS  | 056537 | DOWNIE, C. R.         | 25989500 | DOWNIE (ELLENBURGER)     | 371   | PECOS       |
| GAS  | 061478 | FULK, MONTGOMERY      | 28774940 | ELSINORE (MULTIPAY)      | 371   | PECOS       |
| GAS  | 260543 | GONZALEZ              | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 171452 | LA ESCALARA           | 28774950 | ELSINORE (WOLFCAMP)      | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                          |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP       |          |                          |       |             |
| GAS  | 215453 | LA ESCALERA                 | 00018001 | WILDCAT                  | 371   | PECOS       |
| GAS  | 211901 | LA ESCALERA -D-             | 00018001 | WILDCAT                  | 371   | PECOS       |
| GAS  | 213554 | LA ESCALERA "D"             | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 208167 | LA ESCALERA EAST            | 28774950 | EL SINORE (WOLFCAMP)     | 371   | PECOS       |
| GAS  | 161405 | LA ESCALERA 49-D LTD TRC IV | 28774950 | EL SINORE (WOLFCAMP)     | 371   | PECOS       |
| GAS  | 165700 | LA ESCALERA 49-D LTD TRC IV | 28774950 | EL SINORE (WOLFCAMP)     | 371   | PECOS       |
| GAS  | 239357 | LONGFELLOW                  | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 273570 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259767 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 256466 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 256845 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 254002 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 254194 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 254321 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 273466 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 192532 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 187601 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 186277 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 190678 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 189602 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 192534 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 188448 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 190217 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 191331 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 192531 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 190543 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 188447 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 188926 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 194202 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 188929 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 188927 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 260450 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 252040 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 251356 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 251418 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 236117 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 235858 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 230708 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 230709 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 236118 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 236241 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239340 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 237926 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 237858 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 237764 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 103417 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 238322 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 236243 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 104146 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 259439 | LONGFELLOW                  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         |          |                    |  |       |             |
|------|--------|-----------------------|----------|--------------------|--|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            | FIELD #  | FIELD NAME         |  | CNTY# | COUNTY NAME |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |  |       |             |
| GAS  | 259465 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259468 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 244675 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 243239 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 243241 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 245317 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 243252 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 243852 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 244896 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259470 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 249340 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 248466 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 248920 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 249729 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 251077 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 251117 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 250925 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 249755 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 249753 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 249754 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 245327 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 246151 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 249916 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 249922 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 245596 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240432 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 241696 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 239852 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 241703 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 198039 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 205895 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 207716 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 219777 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 169097 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 182630 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 170418 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 171731 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 165275 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 178074 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 169099 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 176621 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 170848 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 171708 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 174242 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 178580 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 178717 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 169410 | LONGFELLOW            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 252706 | LONGFELLOW FEE 2      | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 251616 | LONGFELLOW FEE 2      | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 249342 | LONGFELLOW FEE 2      | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                          |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP   |          |                          |       |             |
| GAS  | 231979 | LONGFELLOW FW           | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 211968 | LONGFELLOW FW           | 00018001 | WILDCAT                  | 371   | PECOS       |
| GAS  | 211898 | LONGFELLOW FW           | 00018001 | WILDCAT                  | 371   | PECOS       |
| GAS  | 220546 | LONGFELLOW FW           | 00018001 | WILDCAT                  | 371   | PECOS       |
| GAS  | 274986 | LONGFELLOW KING 9       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 197115 | LONGFELLOW R3           | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 253493 | LONGFELLOW SS 600       | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 250637 | LONGFELLOW STATE        | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 252123 | LONGFELLOW STATE        | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 241260 | LONGFELLOW STATE "A"    | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 236245 | LONGFELLOW STATE "B"    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 229058 | LONGFELLOW STATE "C"    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 244113 | LONGFELLOW STATE "D"    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 244888 | LONGFELLOW STATE "E"    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239465 | LONGFELLOW STATE "F"    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 250931 | LONGFELLOW STATE "G"    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 252044 | LONGFELLOW STATE "H"    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 220459 | LONGFELLOW STATE "600"  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 210480 | LONGFELLOW STATE "600"  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 209877 | LONGFELLOW STATE "600"  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 210571 | LONGFELLOW STATE "600"  | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 223176 | LONGFELLOW STATE NORTH  | 00018001 | WILDCAT                  | 371   | PECOS       |
| GAS  | 239290 | LONGFELLOW STATE SS     | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 247961 | LONGFELLOW STATE 18     | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 239358 | LONGFELLOW STATE 600    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248855 | LONGFELLOW STATE 600    | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 252704 | LONGFELLOW STATE 600 E2 | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 182632 | LONGFELLOW XX           | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 160328 | LONGFELLOW XX 1995      | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 196966 | LONGFELLOW XX 2003      | 28774940 | ELSINORE (MULTIPAY)      | 371   | PECOS       |
| GAS  | 225557 | LONGFELLOW 130          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 220996 | LONGFELLOW 130          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 203347 | LONGFELLOW 130          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 205281 | LONGFELLOW 170          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248071 | LONGFELLOW 600          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 248443 | LONGFELLOW 600          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 238032 | LONGFELLOW 600          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 249734 | LONGFELLOW 600          | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 236238 | LONGFELLOW 600 MD       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 240064 | LONGFELLOW 600 MD       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 240640 | LONGFELLOW 600 MD       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 249208 | LONGFELLOW 600 MD       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 246935 | LONGFELLOW 600 MD       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 197927 | LONGFELLOW 600 MD       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 204971 | LONGFELLOW 600 MD       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 223191 | LONGFELLOW 600 MD       | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 275252 | LONGFELLOW 600W         | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 196928 | M. E. P. & P.           | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 223787 | NORTH PINON             | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 251090 | ORION P                 | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |

OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|--------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                    |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |       |             |
| GAS  | 251938 | WESTLEY WEST 5        | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 190212 | WEST                  | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 141618 | WEST                  | 96545578 | WEST RANCH (TENUS) | 371   | PECOS       |
| GAS  | 132880 | WEST                  | 96545578 | WEST RANCH (TENUS) | 371   | PECOS       |
| GAS  | 190215 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 183909 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 190703 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 194425 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 194416 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 194427 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 195244 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 188450 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 189601 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 192537 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 189231 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 192543 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 193337 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 187585 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 195246 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230389 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 229132 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230311 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 226283 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 229060 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 229129 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 229623 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 229637 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 229638 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230315 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 226472 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 226572 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 226598 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 226683 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 226694 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 226697 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 226849 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 227085 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 227097 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 195376 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 192540 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230469 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230471 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 230388 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 227106 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 227195 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 227199 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 227205 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 227206 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 227228 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 227389 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |

OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         |          |                    |  |       |             |
|------|--------|-----------------------|----------|--------------------|--|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            | FIELD #  | FIELD NAME         |  | CNTY# | COUNTY NAME |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |  |       |             |
| GAS  | 227394 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 228214 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 228215 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 228823 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 228887 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 228888 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 229051 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 197592 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 258535 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 258533 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 258017 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 258183 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259071 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259451 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259454 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259455 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259456 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259459 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259460 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259463 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259464 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259469 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259548 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259524 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259486 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259530 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259531 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259370 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259415 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259471 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259371 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259372 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 186279 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 196298 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 196300 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 218839 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 216883 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 216902 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 208218 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 208561 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 208596 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 218064 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 218568 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 209696 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 210945 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 216459 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 208597 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 217783 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 217786 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 209428 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |



| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|--------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                    |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |       |             |
| GAS  | 211086 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 209628 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 212044 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 215373 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 216198 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 215553 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 212231 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 215435 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 213605 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 214450 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 212501 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 217302 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 216626 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 216249 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 186743 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239089 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239308 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239336 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239094 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239121 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239066 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239309 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239318 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239333 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239312 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239068 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239302 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239342 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239305 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239291 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239293 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249997 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 251101 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 250919 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249408 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249676 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249678 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249732 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249789 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249804 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249756 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 251076 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249730 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249731 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249920 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249999 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 250210 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 250052 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 239101 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 250333 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |

OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME          | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|---------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                     |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                     |       |             |
| GAS  | 239364 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 239366 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 239369 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 239372 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 239429 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 239348 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 239349 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 250631 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 249735 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 249739 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 249744 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 250342 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 250400 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 239351 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 275100 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 274950 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 282186 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 275340 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 274582 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 274881 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 274888 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 275320 | WEST RANCH            | 71659800 | PINON (TESNUS-EAST) | 371   | PECOS       |
| GAS  | 275656 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 238780 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 140878 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 172165 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 178072 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 239463 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 171854 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 177782 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 239314 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 239316 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 239059 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 147873 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 153555 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 239346 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 161181 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 161610 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 274201 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 259694 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 259764 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 259778 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 260463 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 260145 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 261854 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 263288 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 263865 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 271549 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 271550 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |
| GAS  | 273784 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)  | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         |          |                    |  |       |             |
|------|--------|-----------------------|----------|--------------------|--|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            | FIELD #  | FIELD NAME         |  | CNTY# | COUNTY NAME |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |  |       |             |
| GAS  | 273785 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 260175 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 260462 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259842 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 260113 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 264309 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 272791 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 259588 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 261458 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 175162 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 170424 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 179748 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 161646 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 163537 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 239864 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 241331 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240075 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 241789 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 239467 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240631 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240633 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240077 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 242172 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 239862 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240641 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240630 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240090 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 242433 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240176 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 242400 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 242443 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240476 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240858 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240934 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 242195 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 242196 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240101 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240106 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 242814 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 242953 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 240097 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 175161 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 252994 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 128799 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 252122 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 224939 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 219549 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 223167 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 224639 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 223109 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         |          |                    |  |       |             |
|------|--------|-----------------------|----------|--------------------|--|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            | FIELD #  | FIELD NAME         |  | CNTY# | COUNTY NAME |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |  |       |             |
| GAS  | 224186 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 224275 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 224084 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 224107 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 220557 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 220986 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 224602 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 224638 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 225729 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 219122 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 223513 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 225293 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 224600 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 224601 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 224289 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 224313 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 225357 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 225168 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 252480 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 252817 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 251514 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 251517 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 252124 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 251519 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 251612 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 253556 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 253725 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 252487 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 220038 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 252818 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 223431 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 223915 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 252865 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 252705 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237763 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237133 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237766 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237941 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237942 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237776 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 238772 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237925 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 238776 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 238166 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 238171 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237983 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237989 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 238184 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237785 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237838 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         |          |                    |  |       |             |
|------|--------|-----------------------|----------|--------------------|--|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            | FIELD #  | FIELD NAME         |  | CNTY# | COUNTY NAME |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |  |       |             |
| GAS  | 237927 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237959 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237862 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 238770 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237990 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 251350 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 253745 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 251351 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237081 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237196 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237082 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 252863 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 252819 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 252822 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 252996 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 252995 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 253230 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 252999 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 253519 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237929 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234608 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 235808 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 235810 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 230474 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 230564 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 230587 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 230707 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234605 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 235788 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234722 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234740 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234742 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234783 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234810 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234813 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234903 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 237930 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 230911 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 231541 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234606 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234607 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 235272 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 235277 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 236153 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234724 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234725 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234811 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 234812 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 236204 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |
| GAS  | 256721 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) |  | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         |          |                    |       |             |  |
|------|--------|-----------------------|----------|--------------------|-------|-------------|--|
| O/G  | LSE/ID | LEASE NAME            | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME |  |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |       |             |  |
| GAS  | 253825 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 256560 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 256594 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 253830 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 254693 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 257745 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 254820 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 255755 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 257104 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 257307 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 256462 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 255953 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 257997 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 257998 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 256938 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 254865 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 257332 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 255243 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 256629 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 256558 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 256559 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 254080 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 257996 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 257994 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 256556 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 256631 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 256633 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 203855 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 206085 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 204973 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 199611 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 200347 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 201354 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 199613 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 247964 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 247976 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 247313 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 198231 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 205893 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 198342 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 205367 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 205776 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 198345 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 246384 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 246385 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 245328 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 246699 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 246702 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 245329 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |
| GAS  | 245683 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |  |

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|--------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                    |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                    |       |             |
| GAS  | 248294 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 245718 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 245876 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 245490 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 246386 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 246479 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 247010 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 247191 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 246149 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 247508 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 247947 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 245696 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248289 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248293 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248336 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248360 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248364 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 246018 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 246118 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 203343 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 201355 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249293 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248449 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248491 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248614 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248892 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248464 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248777 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248756 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248761 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248621 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248453 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248751 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248901 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248857 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248865 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249290 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249055 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248391 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248393 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249291 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 249292 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248471 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248488 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248617 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 248619 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 201767 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 244825 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 243221 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |
| GAS  | 244077 | WEST RANCH            | 71659700 | PINON (OVERTHRUST) | 371   | PECOS       |

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                          |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                          |       |             |
| GAS  | 244455 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 243262 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 244931 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 243601 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 244928 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 245315 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 244939 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 244890 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 245321 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 245326 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 243886 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 243977 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 244891 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 244893 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 243253 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 243255 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 244030 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 244031 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 244034 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 244833 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 244037 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 197593 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 197929 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 205908 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 205911 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 199629 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 198879 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 204037 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 204038 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 201371 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 203339 | WEST RANCH            | 71659700 | PINON (OVERTHRUST)       | 371   | PECOS       |
| GAS  | 233105 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 227107 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 228889 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 138440 | WEST RANCH            | 00018001 | WILDCAT                  | 371   | PECOS       |
| GAS  | 229053 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 234821 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 237778 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 237958 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 238033 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 241215 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 241259 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 229054 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 242182 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 243005 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 243602 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 246387 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 229636 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 237787 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |
| GAS  | 237866 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP) | 371   | PECOS       |



| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                           |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                           |       |             |
| GAS  | 234718 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 256877 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 230666 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 280241 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 241347 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 230104 | WEST RANCH            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 224132 | WEST RANCH HTC -2-    | 00018001 | WILDCAT                   | 371   | PECOS       |
| GAS  | 247091 | WEST RANCH SOUTH      | 00018001 | WILDCAT                   | 371   | PECOS       |
| GAS  | 248370 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 257810 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 257973 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 252748 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 256467 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 252931 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 219195 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 217743 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 220708 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 259435 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 230391 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 239360 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 242119 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 274858 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 275391 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 275327 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 274889 | WEST RANCH SOUTH      | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 256353 | WEST RANCH SOUTH      | 00018001 | WILDCAT                   | 371   | PECOS       |
| GAS  | 242197 | WEST RANCH SOUTH 4    | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 259629 | WEST RANCH SOUTH 4    | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 229632 | WEST RANCH SOUTH 4    | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 253748 | WEST RANCH SOUTH 4    | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 245330 | WEST RANCH SOUTH 4    | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 248333 | WEST RANCH SOUTH 4    | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 249993 | WEST RANCH SOUTH 4    | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 237134 | WEST RANCH SOUTH 4    | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 223163 | WEST RANCH WEST -2-   | 71659600 | PINON (MULTIPAY)          | 371   | PECOS       |
| GAS  | 223165 | WEST RANCH 138        | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 240178 | WEST RANCH 138        | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 173438 | WEST RANCH 5          | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 173506 | WEST RANCH 5          | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 173864 | WEST RANCH 5          | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 167273 | WEST RANCH 5          | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 167275 | WEST RANCH 5          | 08472075 | BITTERWEED, S. (CABALLOS) | 371   | PECOS       |
| GAS  | 234158 | WEST STATE            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 240481 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 220706 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 260537 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 261468 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 264429 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 272904 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 230777 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                           |       |             |
| 08   | 508409 | LONGFELLOW ENERGY, LP |          |                           |       |             |
| GAS  | 234157 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 239061 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 235791 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 239428 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 249746 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 245687 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 259487 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 217742 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 217327 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 259452 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 257526 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 257995 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 252862 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 244827 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 248436 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 201356 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 201766 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 201372 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 203340 | WEST STATE            | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 231954 | WEST STATE            | 01814500 | ALLISON RANCH (WOLFCAMP)  | 371   | PECOS       |
| GAS  | 161753 | WEST STATE "24"       | 00018001 | WILDCAT                   | 371   | PECOS       |
| GAS  | 262080 | WEST STATE "24"       | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 248378 | WEST STATE 24         | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| GAS  | 220210 | WILLIAMS              | 71659700 | PINON (OVERTHRUST)        | 371   | PECOS       |
| 08   | 509366 | LOTUS, L. L. C.       |          |                           |       |             |
| OIL  | 25346  | DAVIS                 | 33176001 | FUHRMAN-MASCHO            | 003   | ANDREWS     |
| OIL  | 35507  | LOTUS                 | 33176001 | FUHRMAN-MASCHO            | 003   | ANDREWS     |
| 08   | 510360 | LOW-END OIL LLC       |          |                           |       |             |
| OIL  | 07254  | HADWEN, HELEN         | 95138001 | WARD, SOUTH               | 475   | WARD        |
| 08   | 511723 | LPR ENERGY, LLC       |          |                           |       |             |
| OIL  | 40088  | BARRON                | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 45700  | BEARDEN               | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 58887  | GRAVES                | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| OIL  | 57828  | MANAGEMENT TRUST      | 85280300 | SPRABERRY (TREND AREA)    | 115   | DAWSON      |
| 08   | 511724 | LRR PECOS VALLEY, LLC |          |                           |       |             |
| OIL  | 38110  | ATHEY STATE           | 21382125 | COYANOSA (CHERRY CANYON)  | 371   | PECOS       |
| OIL  | 37799  | ATHEY STATE           | 04228166 | ATHEY (BONE SPRINGS 9000) | 371   | PECOS       |
| OIL  | 53264  | GRACE 16 UNIT         | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 51008  | HATCH 16              | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53253  | HILOW 14 UNIT         | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 47683  | KYLE 24               | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 49470  | KYLE 24               | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 49219  | KYLE 24 SWD           | 28019500 | EL MAR (DELAWARE)         | 301   | LOVING      |
| OIL  | 53662  | MILOW 14 UNIT         | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 53364  | NEAL-LETHCO 41        | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 51403  | REED                  | 98359800 | WOLFBONE (TREND AREA)     | 371   | PECOS       |
| OIL  | 50169  | SID M. KYLE 26        | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48957  | SID M. KYLE 26        | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 53254  | SILOW 14 UNIT         | 71052900 | PHANTOM (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 51694  | SISTERS 17            | 98359800 | WOLFBONE (TREND AREA)     | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                         |       |             |
| 08   | 511724 | LRR PECOS VALLEY, LLC       |          |                         |       |             |
| OIL  | 51447  | STATE BLANCO 58 UNIT        | 71052900 | PHANTOM (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53135  | STATE NEAL LETHCO 1210 UNIT | 71052900 | PHANTOM (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 51721  | TREES ESTATE -77-           | 98359800 | WOLFBONE (TREND AREA)   | 371   | PECOS       |
| OIL  | 48807  | WEBER 26                    | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| OIL  | 49996  | WEBER 26                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| OIL  | 49238  | WEBER 26 SWD                | 24853600 | DIMMITT (DELAWARE CONS) | 301   | LOVING      |
| OIL  | 50452  | Z&T 20                      | 28019500 | EL MAR (DELAWARE)       | 301   | LOVING      |
| OIL  | 47632  | Z&T 20 SWD                  | 28019500 | EL MAR (DELAWARE)       | 301   | LOVING      |
| OIL  | 50338  | Z&T 32                      | 28019500 | EL MAR (DELAWARE)       | 301   | LOVING      |
| OIL  | 53751  | Z&T 32                      | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| OIL  | 50148  | Z&T 32                      | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| OIL  | 46843  | Z&T 42                      | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 131144 | ATHEY STATE                 | 04228498 | ATHEY (WOLFCAMP)        | 371   | PECOS       |
| GAS  | 286974 | HATCH 16                    | 91817500 | TUNSTILL (DELAWARE)     | 371   | PECOS       |
| GAS  | 293030 | KYLE 24                     | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 293028 | KYLE 24                     | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293029 | KYLE 24                     | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293014 | NEAL-LETHCO 41              | 80544500 | SANDBAR (BONE SPRING)   | 371   | PECOS       |
| GAS  | 293379 | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 272698 | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 294891 | SID M. KYLE 26              | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293003 | SID M. KYLE 26              | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 295169 | SID M. KYLE 26              | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293004 | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 280739 | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 280863 | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 293005 | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 293006 | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 280737 | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 293007 | SID M. KYLE 26              | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 293012 | WEBER 26                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 293355 | WEBER 26                    | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293008 | WEBER 26                    | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293009 | WEBER 26                    | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293010 | WEBER 26                    | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293011 | WEBER 26                    | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 293020 | WEBER 26                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 293021 | WEBER 26                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 295231 | WEBER 26                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 295248 | WEBER 26                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 295229 | WEBER 26                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 295230 | WEBER 26                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 295249 | WEBER 26                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 295310 | WEBER 26                    | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 297966 | Z&T 20                      | 80544500 | SANDBAR (BONE SPRING)   | 301   | LOVING      |
| GAS  | 292994 | Z&T 20                      | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 292974 | Z&T 20                      | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 292985 | Z&T 20                      | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 292996 | Z&T 20                      | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| GAS  | 292986 | Z&T 20                      | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME  |
|------|--------|--------------------------|----------|-----------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME               |          |                             |       |              |
| 08   | 511724 | LRR PECOS VALLEY, LLC    |          |                             |       |              |
| GAS  | 283722 | Z&T 20                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| GAS  | 291419 | Z&T 20                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| GAS  | 292971 | Z&T 20                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| GAS  | 291420 | Z&T 20                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| GAS  | 293160 | Z&T 20                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| GAS  | 292987 | Z&T 20                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| GAS  | 296884 | Z&T 20                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| GAS  | 296500 | Z&T 20                   | 80544500 | SANDBAR (BONE SPRING)       | 000   | 000000000000 |
| GAS  | 296533 | Z&T 20                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 296881 | Z&T 20                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 297608 | Z&T 20                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 297766 | Z&T 20                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 292997 | Z&T 20                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 297004 | Z&T 20                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 297583 | Z&T 20                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 292983 | Z&T 20                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 292988 | Z&T 20                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 296882 | Z&T 20                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 292977 | Z&T 20                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 274469 | Z&T 32                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 280664 | Z&T 32                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 276195 | Z&T 32                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 272777 | Z&T 32                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 292993 | Z&T 32                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| GAS  | 292979 | Z&T 32                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| GAS  | 292978 | Z&T 32                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| GAS  | 292980 | Z&T 32                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| GAS  | 292992 | Z&T 32                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| GAS  | 281555 | Z&T 32                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 281563 | Z&T 32                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 294040 | Z&T 32                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 294050 | Z&T 32                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 292995 | Z&T 42                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 295171 | Z&T 42                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| GAS  | 292973 | Z&T 42                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| GAS  | 292972 | Z&T 42                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| GAS  | 292969 | Z&T 42                   | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| GAS  | 292984 | Z&T 42                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 282328 | Z&T 42                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 292970 | Z&T 42                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 292981 | Z&T 42                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 281199 | Z&T 42                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 281208 | Z&T 42                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| GAS  | 292982 | Z&T 42                   | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| 08   | 511745 | LTS OIL & GAS            |          |                             |       |              |
| OIL  | 04737  | SCHARFF & BLACKMON       | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS        |
| 08   | 516255 | LYNX OPERATING CO., INC. |          |                             |       |              |
| OIL  | 39796  | DAVIS                    | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN       |
| 08   | 517708 | M.A.C. RESOURCES INC.    |          |                             |       |              |
| OIL  | 46028  | BARSTOW SWD              | 19665200 | COLLIE (DELAWARE)           | 475   | WARD         |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME     | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|-----|------------------|---------------------------------|----------|----------------------------------|-------|-------------|
| 08   |     | 517708           | M.A.C. RESOURCES INC.           |          |                                  |       |             |
|      | OIL | 45989            | NORTH PECOS SWD                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| 08   |     | 518350           | M & G OIL COMPANY               |          |                                  |       |             |
|      | OIL | 14283            | HALFF, H. M. EST.               | 61442333 | MILLARD, NORTH (QUEEN)           | 105   | CROCKETT    |
| 08   |     | 518394           | M & J ENERGY, INC.              |          |                                  |       |             |
|      | OIL | 36761            | NORTH GOLDSMITH GAS UNIT NO. 1  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| 08   |     | 518569           | M.A.R.S. ENERGY                 |          |                                  |       |             |
|      | OIL | 49689            | TXL -B-                         | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
|      | OIL | 06742            | UNIVERSITY -A-                  | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
|      | OIL | 06726            | UNIVERSITY -C-                  | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
|      | OIL | 06765            | UNIVERSITY -D-                  | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
|      | OIL | 26103            | UNIVERSITY -H-                  | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
|      | OIL | 13984            | UNIVERSITY -J-                  | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
|      | OIL | 50194            | UNIVERSITY 'G'                  | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
|      | OIL | 26566            | WHITE & BAKER -D-               | 96875001 | WHITE & BAKER                    | 371   | PECOS       |
|      | OIL | 08054            | WHITE & BAKER -E-               | 96875001 | WHITE & BAKER                    | 371   | PECOS       |
|      | OIL | 08058            | WHITE & BAKER -Q-               | 96875001 | WHITE & BAKER                    | 371   | PECOS       |
| 08   |     | 518573           | M & M PRODUCTION LTD.           |          |                                  |       |             |
|      | OIL | 37549            | UNIVERSITY "A"                  | 59419664 | MCFARLAND (QUEEN)                | 003   | ANDREWS     |
|      | OIL | 39190            | UNIVERSITY C                    | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
|      | OIL | 39112            | UNIVERSITY D                    | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
|      | OIL | 39246            | UNIVERSITY GK                   | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
|      | OIL | 39433            | UNIVERSITY 24                   | 02730852 | ANDREWS, SOUTH (WOLFCAMP)        | 003   | ANDREWS     |
| 08   |     | 518587           | M & M GENERAL CONTRACTORS, INC. |          |                                  |       |             |
|      | OIL | 00676            | COLEMAN ESTATE                  | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)   | 335   | MITCHELL    |
|      | OIL | 00677            | HARDEE                          | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)   | 335   | MITCHELL    |
|      | OIL | 00678            | SMALLWOOD-MCCARTY               | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)   | 335   | MITCHELL    |
| 08   |     | 518882           | MSSK CONSULTING LLC             |          |                                  |       |             |
|      | OIL | 17622            | ROBBINS, R. B.                  | 77247600 | ROBERDEAU (CLEAR FORK, UPPER)    | 103   | CRANE       |
|      | OIL | 18948            | ROBBINS, R. B., -B-             | 77247600 | ROBERDEAU (CLEAR FORK, UPPER)    | 103   | CRANE       |
| 08   |     | 518936           | M T M OIL                       |          |                                  |       |             |
|      | OIL | 30962            | STATE OF TEXAS -EA-             | 95124500 | WAR-WINK, N. (DELAWARE)          | 495   | WINKLER     |
|      | OIL | 28754            | UNIVERSITY -25-                 | 95124500 | WAR-WINK, N. (DELAWARE)          | 495   | WINKLER     |
|      | OIL | 23599            | UNIVERSITY "36"                 | 53989750 | LITTLE JOE (WAR-WINK)            | 495   | WINKLER     |
| 08   |     | 518974           | M&B PRODUCTION                  |          |                                  |       |             |
|      | OIL | 30811            | W. & T.                         | 47672250 | JUNCTURE (DEVONIAN)              | 103   | CRANE       |
| 08   |     | 519034           | M.V. PETROLEUM, INC.            |          |                                  |       |             |
|      | OIL | 24772            | 7617 JV-P ORLA                  | 17029500 | CHAPMAN (CHERRY CANYON)          | 389   | REEVES      |
| 08   |     | 519348           | M2 SQUARED OPERATING, LLC       |          |                                  |       |             |
|      | OIL | 36983            | ALLEN, J. G.                    | 96742300 | WHEAT (CHERRY CANYON)            | 301   | LOVING      |
|      | OIL | 07985            | BELL-LEPP                       | 96742001 | WHEAT                            | 301   | LOVING      |
|      | OIL | 44106            | JAMES S. TRULOCK                | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
|      | OIL | 07993            | NEXUS 23                        | 96742001 | WHEAT                            | 301   | LOVING      |
|      | OIL | 24946            | PHELAN, BONITA                  | 96563001 | WESTBROOK                        | 335   | MITCHELL    |
|      | OIL | 20218            | SALISBURY                       | 96742001 | WHEAT                            | 301   | LOVING      |
|      | OIL | 17183            | SANGER -A-                      | 21909800 | CROSSETT, NORTH (GLORIETA)       | 103   | CRANE       |
|      | OIL | 31379            | SCHATTEL                        | 44148500 | IATAN, EAST HOWARD               | 335   | MITCHELL    |
|      | OIL | 27998            | TRULOCK, JAMES S.               | 96563001 | WESTBROOK                        | 335   | MITCHELL    |
|      | OIL | 30098            | TXL                             | 84469001 | SNYDER                           | 227   | HOWARD      |
|      | OIL | 07990            | WHEAT, J. J. -E-                | 96742001 | WHEAT                            | 301   | LOVING      |
|      | OIL | 14399            | WHEAT, JAMES J.                 | 96742001 | WHEAT                            | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 521182 | MADISON AND WRIGHT LLC          |          |                                 |       |             |
| OIL  | 38491  | BUCKSHOT                        | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38489  | HOTSHOT                         | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38495  | LEWELLING STATE                 | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38488  | LONG SHOT "A"                   | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38493  | MID SHOT                        | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38496  | MIDSHOT -A-                     | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38500  | MOONSHOT                        | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38487  | SURESHOT                        | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38497  | TEXACO SHUTTLESHOT              | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 36550  | TUNSTILL UNIT                   | 91818500 | TUNSTILL, EAST (DELAWARE)       | 301   | LOVING      |
| 08   | 522709 | MAJESTIC PETROLEUM SERVICES LLC |          |                                 |       |             |
| OIL  | 42783  | CHEVRON 9                       | 80449370 | SAND BEND DRAW (RAMSEY)         | 389   | REEVES      |
| OIL  | 29760  | KITCHEN 1                       | 19665200 | COLLIE (DELAWARE)               | 475   | WARD        |
| 08   | 522996 | MAKK OIL PRODUCTION INC.        |          |                                 |       |             |
| OIL  | 19730  | FARRAR, E. N.                   | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 08756  | GRIMES                          | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 27599  | GRIMES -B-                      | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 28895  | MILLER                          | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 34308  | N X S                           | 62419225 | MONAHANS, NW. (HOLT)            | 475   | WARD        |
| OIL  | 27224  | YATES - STATE                   | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| 08   | 524391 | MANHATTAN PETROLEUM, INC.       |          |                                 |       |             |
| OIL  | 40021  | GUITAR 12                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41968  | JAGGERS 42 STATE                | 00018001 | WILDCAT                         | 109   | CULBERSON   |
| OIL  | 52583  | RIDDELL 15                      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| 08   | 524907 | MANTI TARKA PERMIAN OP, LLC     |          |                                 |       |             |
| OIL  | 34830  | ABSHIER, MABEL                  | 71787500 | PITZER, S. (DELAWARE)           | 475   | WARD        |
| OIL  | 48392  | ASSAULT 126                     | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 52579  | BARBARO 119-120 A               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 52427  | BARBARO 119-120 B               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 52699  | BARBARO 119-120 C               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 52495  | BARBARO 119-120 D               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54393  | BARBARO 119-120 E               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54240  | BARBARO 119-120 F               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54394  | BARBARO 119-120 G               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54391  | BARBARO 119-120 H               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 41295  | COLONEL DRAKE 24                | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 49344  | ELUSIVE JAZZ 167-168            | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 43361  | J.V. WILSON 146                 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 44686  | MARTINSVILLE 120                | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 53679  | OMAHA 175-176                   | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 42246  | PRUETT, T.B. 24                 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 49420  | SOUTH SMARTY JONES STATE 28     | 71052900 | PHANTOM (WOLFCAMP)              | 371   | PECOS       |
| OIL  | 54731  | SOUTH SMARTY JONES STATE 28-33  | 71052900 | PHANTOM (WOLFCAMP)              | 371   | PECOS       |
| OIL  | 56913  | SOUTH SMARTY JONES STATE 28-33  | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 52871  | SOUTH SMARTY JONES STATE 29-32  | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 47723  | SOUTH SMARTY JONES STATE 32     | 71052900 | PHANTOM (WOLFCAMP)              | 371   | PECOS       |
| OIL  | 51276  | SOUTH SMARTY JONES 27           | 71052900 | PHANTOM (WOLFCAMP)              | 371   | PECOS       |
| OIL  | 44467  | WILKESBORO 119                  | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 40323  | WILSON CROSS 168                | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 34615  | WILSON, J.V.                    | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 524907 | MANTI TARKA PERMIAN OP, LLC      |          |                                 |       |             |
| OIL  | 33538  | WILSON, JOHN V.                  | 95129600 | WAR-WINK, S. (WOLFCAMP)         | 475   | WARD        |
| GAS  | 086641 | CORNELL KNIGHT                   | 36579500 | GREASEWOOD (SILURO-DEVONIAN)    | 389   | REEVES      |
| GAS  | 283980 | DRAKESTER 209                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 284193 | DRAKESTER 209                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 053605 | GARY GAS UNIT                    | 73926550 | QUITO (FUSSELMAN)               | 475   | WARD        |
| GAS  | 047643 | KNIGHT GAS UNIT                  | 36579500 | GREASEWOOD (SILURO-DEVONIAN)    | 389   | REEVES      |
| GAS  | 053525 | KNIGHT, CORNELL -D-              | 36579500 | GREASEWOOD (SILURO-DEVONIAN)    | 389   | REEVES      |
| GAS  | 079728 | STATE                            | 36579500 | GREASEWOOD (SILURO-DEVONIAN)    | 389   | REEVES      |
| GAS  | 174143 | T. B. PRUETT GAS UNIT            | 84477500 | SODA LAKE (FUSSELMAN)           | 475   | WARD        |
| GAS  | 298121 | TUGBOAT STATE 7-9 A              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 297578 | TUGBOAT STATE 7-9 B              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 297372 | TUGBOAT STATE 7-9 C              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 297613 | TUGBOAT STATE 7-9 D              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 297580 | TUGBOAT STATE 7-9 E              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 298120 | TUGBOAT STATE 7-9 F              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 298474 | WEST TUGBOAT STATE 8-11          | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| 08   | 525318 | MARADA PETROLEUM CORPORATION     |          |                                 |       |             |
| OIL  | 02575  | HENDRICK -A-                     | 40406001 | HENDRICK                        | 495   | WINKLER     |
| 08   | 526286 | MARK I OIL COMPANY               |          |                                 |       |             |
| OIL  | 28407  | COWDEN -B-                       | 40406001 | HENDRICK                        | 495   | WINKLER     |
| 08   | 527861 | MARSHALL R. YOUNG OPERATING, LLC |          |                                 |       |             |
| OIL  | 37048  | MORTON 11                        | 00079078 | A. C. MORTON (CISCO REEF)       | 495   | WINKLER     |
| GAS  | 197666 | MORTON 23                        | 00079075 | A. C. MORTON (CANYON REEF, LO.) | 495   | WINKLER     |
| GAS  | 188909 | MORTON 23                        | 00079075 | A. C. MORTON (CANYON REEF, LO.) | 495   | WINKLER     |
| 08   | 527867 | MARSHCO PRODUCTION LLC           |          |                                 |       |             |
| OIL  | 34944  | BRYANT                           | 96563001 | WESTBROOK                       | 335   | MITCHELL    |
| OIL  | 42097  | FLOWERS                          | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)  | 335   | MITCHELL    |
| 08   | 528495 | MARTIN, BILLY RAY                |          |                                 |       |             |
| GAS  | 093399 | ATKINS                           | 70135500 | PECOS VALLEY, SE. (YATES 1620)  | 371   | PECOS       |
| 08   | 528506 | MARTIN FOREE OPERATING II, LLC   |          |                                 |       |             |
| OIL  | 04480  | COWDEN, J. ELLIS                 | 62781750 | MOOSE (WOLFCAMP)                | 135   | ECTOR       |
| OIL  | 40603  | JANET                            | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 14936  | STATE OF TEXAS -DQ-              | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 15650  | STATE OF TEXAS -EF-              | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 15750  | STATE OF TEXAS -EN-              | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 28959  | UNIVERSITY -K-                   | 59337001 | MCELROY                         | 103   | CRANE       |
| OIL  | 37006  | UNIVERSITY LANDS "15"            | 09358630 | BLOCK 31 (GRAYBURG)             | 103   | CRANE       |
| 08   | 528512 | MARTIN FOREE OPERATING, LLC      |          |                                 |       |             |
| OIL  | 28211  | CROCKETT -A-                     | 03278001 | APCO-WARNER                     | 371   | PECOS       |
| OIL  | 00335  | CROCKETT-STATE -A-               | 03278001 | APCO-WARNER                     | 371   | PECOS       |
| OIL  | 35144  | CROCKETT, V. W.                  | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY)  | 371   | PECOS       |
| OIL  | 35733  | CROCKETT, V. W. "A"              | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY)  | 371   | PECOS       |
| OIL  | 04127  | GREGG "AC"                       | 58164001 | MASTERSON                       | 371   | PECOS       |
| OIL  | 04128  | GREGG "BA"                       | 58164001 | MASTERSON                       | 371   | PECOS       |
| OIL  | 30372  | HALL, E.A.                       | 00296500 | ABELL, NORTHWEST (MCKEE SAND)   | 371   | PECOS       |
| OIL  | 04130  | MASTERSON -A-                    | 58164001 | MASTERSON                       | 371   | PECOS       |
| OIL  | 04131  | MASTERSON -B-                    | 58164001 | MASTERSON                       | 371   | PECOS       |
| OIL  | 21174  | MOOSE QUEEN UNIT                 | 62781500 | MOOSE (QUEEN)                   | 135   | ECTOR       |
| OIL  | 22785  | U-TEX "BB"                       | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 22789  | U-TEX "CC"                       | 26538001 | DUNE                            | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME  |
|------|--------|----------------------------------|----------|-----------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                             |       |              |
| 08   | 528512 | MARTIN FOREE OPERATING, LLC      |          |                             |       |              |
| OIL  | 22792  | U-TEX "DD"                       | 26538001 | DUNE                        | 103   | CRANE        |
| OIL  | 22980  | U-TEX "HH"                       | 26538001 | DUNE                        | 103   | CRANE        |
| OIL  | 23017  | U-TEX"GG"                        | 26538001 | DUNE                        | 103   | CRANE        |
| OIL  | 22903  | 3-TEX "EE"                       | 26538001 | DUNE                        | 103   | CRANE        |
| 08   | 530596 | MARTIN, JIMMY INC                |          |                             |       |              |
| OIL  | 17746  | BARNSLEY -A-                     | 80473682 | SAND HILLS (TUBB)           | 103   | CRANE        |
| OIL  | 36869  | BARNSLEY -A-                     | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE        |
| OIL  | 24620  | BARNSLEY "C"                     | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE        |
| OIL  | 36865  | BARNSLEY "F"                     | 80473248 | SAND HILLS (JUDKINS)        | 103   | CRANE        |
| OIL  | 17597  | BARNSLEY, T. C.                  | 80473682 | SAND HILLS (TUBB)           | 103   | CRANE        |
| OIL  | 38575  | BENGAL BAY                       | 46296300 | JESS BURNER (DELAWARE 3800) | 389   | REEVES       |
| OIL  | 34012  | HOUSTON ENDOWMENT                | 39971500 | HEADLEE, N. (DEVONIAN)      | 135   | ECTOR        |
| OIL  | 28483  | ORLA -A-                         | 46296300 | JESS BURNER (DELAWARE 3800) | 389   | REEVES       |
| GAS  | 240091 | LOU LEE                          | 80473310 | SAND HILLS (MCKNIGHT)       | 103   | CRANE        |
| 08   | 531346 | MAS OPERATING CO.                |          |                             |       |              |
| OIL  | 26856  | DAUGHERTY                        | 81392001 | SCARBOROUGH                 | 495   | WINKLER      |
| OIL  | 12960  | GLOYD                            | 49038001 | KERMIT                      | 495   | WINKLER      |
| OIL  | 02637  | HENDRICK, T. G. -F-              | 40406001 | HENDRICK                    | 495   | WINKLER      |
| OIL  | 48040  | JAKE                             | 49129150 | KEYSTONE (CONSOLIDATED)     | 495   | WINKLER      |
| OIL  | 47778  | JAKE                             | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER      |
| OIL  | 19408  | LECK UNIT                        | 49038001 | KERMIT                      | 495   | WINKLER      |
| OIL  | 18014  | WALTON, J. B. TRACT -A-          | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER      |
| OIL  | 18413  | WALTON, J. B., TRACT -B-         | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER      |
| OIL  | 48041  | ZACHARY ESTATE                   | 49129150 | KEYSTONE (CONSOLIDATED)     | 495   | WINKLER      |
| 08   | 532993 | MATADOR PRODUCTION COMPANY       |          |                             |       |              |
| OIL  | 46141  | ARNO 78-TTT-B33 WF               | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| OIL  | 49139  | ARNO 78-TTT-B33 WF               | 92100050 | TWO GEORGES (BONE SPRING)   | 301   | LOVING       |
| OIL  | 57298  | AURORA LARSON 04-TTT-B-02 WF     | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| OIL  | 53540  | AURORA LARSON 04-TTT-B02 WF      | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| OIL  | 58099  | BARNETT TRUST 90-TTT-B01 WF B    | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| OIL  | 59454  | BARNETT TRUST 90-TTT-B01 WF C    | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| OIL  | 57646  | BARNETT TRUST 90-TTT-B01 WF C    | 92100050 | TWO GEORGES (BONE SPRING)   | 000   | 000000000000 |
| OIL  | 57777  | BARNETT TRUST 90-TTT-B01 WF D    | 92100050 | TWO GEORGES (BONE SPRING)   | 301   | LOVING       |
| OIL  | 59973  | BARNETT TRUST 90-TTT-B01 WF D    | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| OIL  | 61217  | BARNETT TRUST 90-TTT-01 WFA NWNW | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| OIL  | 61371  | BARNETT TRUST 90-TTT-01 WFA NWSE | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| OIL  | 61213  | BARNETT TRUST 90-TTT-01 WFA SENW | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| OIL  | 61214  | BARNETT TRUST 90-TTT-01 WFB NWNW | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| OIL  | 61819  | BARNETT TRUST 90-TTT-01 WFB NWSE | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| OIL  | 61881  | BARNETT TRUST 90-TTT-01 WFB SENW | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| OIL  | 46909  | BARNETT 90-TTT-B01 WF            | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| OIL  | 49872  | BARNETT 90-TTT-B01 WF            | 92100050 | TWO GEORGES (BONE SPRING)   | 301   | LOVING       |
| OIL  | 49480  | BARNETT 90-TTT-B01 WF SA         | 92100050 | TWO GEORGES (BONE SPRING)   | 301   | LOVING       |
| OIL  | 48422  | BILLY BURT 90-TTT-B33 WF         | 92100050 | TWO GEORGES (BONE SPRING)   | 301   | LOVING       |
| OIL  | 47373  | BILLY BURT 90-TTT-B33 WF         | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| OIL  | 62310  | BUZZ ROCHELLE 81-TTT-B01 WF C    | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| OIL  | 57230  | CARTHEL 31-TTT-B02 WF            | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING       |
| OIL  | 53940  | CARTHEL 31-TTT-B02 WF            | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| OIL  | 51663  | CLARE GLASSELL 71-TTT-B01 WF     | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| OIL  | 48003  | DICK JAY 92-TTT-B01 WF           | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 532993 | MATADOR PRODUCTION COMPANY       |          |                                 |       |             |
| OIL  | 48004  | DICK JAY 92-TTT-B01 WF           | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 47990  | DOROTHY WHITE 82-TTT-B33 WF      | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 45001  | DOROTHY WHITE 82-TTT-B33 WF      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 51742  | HOWARD POSNER 83-TTT-B33 SA 203  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 51743  | HOWARD POSNER 83-TTT-B33 SA 204H | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 47144  | JACKSON TRUST C 12-TTT-C24 NL    | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 48032  | JACKSON TRUST C 12-TTT-C24 NL    | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 47839  | JACKSON TRUST C 12-TTT-C24 NL    | 59489500 | MCGILLICUTTY (BRUSHY CANYON)    | 301   | LOVING      |
| OIL  | 48739  | JAMES J. WHEAT                   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 61181  | JJ WHEAT NW 89-TTT-B01 WF        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 61006  | JJ WHEAT SE 89-TTT-B01 WF        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 61202  | JJ WHEAT 89-TTT-01 WF SESE       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 46604  | JOHNSON 44-02S-B53 WF            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 48304  | JOHNSON 44-02S-B53 WF            | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 49813  | JONES SWD                        | 73933420 | QUITO, WEST (CHERRY CANYON)     | 301   | LOVING      |
| OIL  | 50206  | JONES SWD                        | 73933420 | QUITO, WEST (CHERRY CANYON)     | 301   | LOVING      |
| OIL  | 49881  | KERR 83-TTT-B33 WF SA 1          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49038  | KERR 83-TTT-B33 WF SA 2          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 50487  | LARSON 04-TTT-B02                | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57373  | LARSON 04-TTT-B02                | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 52877  | LARSON 04-TTT-B02                | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 54718  | LONESTAR 84-TTT-B33 WF           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 51696  | MAGNUS LARSON 04-TTT-B02         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 56647  | MAGNUS LARSON 04-TTT-B02         | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 55985  | MARSH 81-TTT-B33 WF SA           | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 55211  | MARSH 81-TTT-B33 WF SA A         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 55212  | MARSH 81-TTT-B33 WF SA B         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 55799  | NORTON-SCHAUB 84 TTT B33 ALLOC   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 45854  | NORTON-SCHAUB 84-TTT-B33 WF      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 52819  | TOOT 'N TOTUM 18-TTT-C24 NL SA   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49620  | TOOT D 17-TTT-C24 NL             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 48768  | TOTUM 18-TTT-C24 NL              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 50488  | WALTER FISTER 71-TTT-B01 WF      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49143  | WHEAT, JAMES J.                  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 52148  | WOLF 80-TTT-B33 WF SA #206H      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 51662  | WOLF 80-TTT-B33 WF SA #207H      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 52215  | WOLF 80-TTT-B33 WF SA #208H      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 51661  | WOLF 80-TTT-B33 WF SA 205H       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 53462  | WOLF 81-TTT-B33 WF SA #201H      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 53483  | WOLF 81-TTT-B33 WF SA #203H      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 292872 | AEP 226-34 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 289838 | AEP 226-34 UNIT                  | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 101567 | ARNO GAS UNIT                    | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| GAS  | 290574 | BRACERO 226-34 UNIT              | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 289455 | CORNELL 226-34                   | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 210875 | LONESTAR                         | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| GAS  | 292693 | PLATINUM 218-34                  | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 287280 | PLATINUM 218-34                  | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 292873 | PLATINUM 218-34 3H               | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 292814 | PLATINUM 218-34A                 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 532993 | MATADOR PRODUCTION COMPANY |          |                                 |       |             |
| GAS  | 289424 | SPIRE 226-34 UNIT          | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 289971 | WHITE WING 14-1 UNIT       | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| 08   | 534209 | MAVERICK OPERATING, LLC    |          |                                 |       |             |
| OIL  | 42154  | BRUCE & BAR 73-18          | 28961900 | EMPEROR (WOODFORD SHALE)        | 003   | ANDREWS     |
| OIL  | 34103  | CHRISTOPHER                | 62781500 | MOOSE (QUEEN)                   | 329   | MIDLAND     |
| OIL  | 50109  | FLYING -B- RANCH           | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 451   | TOM GREEN   |
| OIL  | 50165  | FLYING 'B' RANCH           | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 55526  | FLYING 'B' RANCH           | 51208500 | LACY CREEK (SAN ANGELO)         | 431   | STERLING    |
| OIL  | 48810  | FLYING "B" RANCH           | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 451   | TOM GREEN   |
| OIL  | 48521  | FLYING B RANCH             | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 451   | TOM GREEN   |
| OIL  | 38294  | MIDLAND "AK"-N14           | 62781500 | MOOSE (QUEEN)                   | 329   | MIDLAND     |
| OIL  | 39460  | MIDLAND FEE "AK"-N         | 62781500 | MOOSE (QUEEN)                   | 329   | MIDLAND     |
| OIL  | 51295  | NORMAN                     | 65973410 | NORMAN (DEVONIAN)               | 165   | GAINES      |
| OIL  | 48644  | NORMAN MOGC                | 65766333 | NOLLEY (DEVONIAN)               | 165   | GAINES      |
| OIL  | 32128  | TEXAS -AA-                 | 33235250 | FULLERTON, SOUTH (ELLENBURGER)  | 003   | ANDREWS     |
| OIL  | 01793  | TEXAS -AA-                 | 33230900 | FULLERTON (8500)                | 003   | ANDREWS     |
| OIL  | 33273  | TEXAS -AA-                 | 33235750 | FULLERTON, SOUTH (WOLFCAMP)     | 003   | ANDREWS     |
| OIL  | 15135  | TEXAS -Z-                  | 33235750 | FULLERTON, SOUTH (WOLFCAMP)     | 003   | ANDREWS     |
| OIL  | 01794  | TEXAS -Z-                  | 33230900 | FULLERTON (8500)                | 003   | ANDREWS     |
| OIL  | 40309  | TEXAS Z                    | 33230600 | FULLERTON (SAN ANDRES, SOUTH)   | 003   | ANDREWS     |
| 08   | 536431 | MAYJAC I, LLC              |          |                                 |       |             |
| OIL  | 38661  | TUNSTILL O & L -A-         | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38660  | TUNSTILL OIL & LAND CO.    | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| 08   | 536900 | MAYO, EDDIE                |          |                                 |       |             |
| OIL  | 28569  | PARKER TRUST -19-          | 62426500 | MONAHANS DRAW (CANYON 8388)     | 135   | ECTOR       |
| OIL  | 29845  | PARKER TRUST -30-          | 62426800 | MONAHANS DRAW (SAN ANDRES)      | 135   | ECTOR       |
| 08   | 537078 | MBR RESOURCES, INC.        |          |                                 |       |             |
| OIL  | 34054  | IOWA REALTY TRUST "A"      | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY)  | 371   | PECOS       |
| 08   | 538853 | MCCANN CORPORATION         |          |                                 |       |             |
| OIL  | 04542  | IDEN, ELLIS                | 66669500 | OCEANIC (PENNSYLVANIAN)         | 227   | HOWARD      |
| OIL  | 28881  | IDEN, JERRY                | 66669500 | OCEANIC (PENNSYLVANIAN)         | 227   | HOWARD      |
| OIL  | 27094  | LOVELESS                   | 19111400 | COAHOMA (MISS)                  | 227   | HOWARD      |
| OIL  | 28307  | O'DANIEL -2-               | 58893500 | MCCANN (BASAL WOLFCAMP)         | 227   | HOWARD      |
| OIL  | 25676  | READ -A- (MISS)            | 19111400 | COAHOMA (MISS)                  | 227   | HOWARD      |
| OIL  | 28633  | REED, JANE                 | 19111400 | COAHOMA (MISS)                  | 227   | HOWARD      |
| 08   | 540703 | MCCLURE OIL COMPANY, INC.  |          |                                 |       |             |
| OIL  | 39634  | ARCHER                     | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 57222  | BELMAC 34                  | 57649010 | MARNE (LEONARD)                 | 173   | GLASSCOCK   |
| OIL  | 52740  | BLOODWORTH 39              | 57649010 | MARNE (LEONARD)                 | 173   | GLASSCOCK   |
| OIL  | 43601  | COLE '4'                   | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 29887  | COLLINS 8                  | 50237300 | KORMAN (CANYON REEF)            | 227   | HOWARD      |
| OIL  | 43987  | DRIVER '20'                | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 41963  | DRIVER '28'                | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 41449  | DRIVER '33'                | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 45038  | DRIVER 20 A                | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 46128  | DRIVER 28A                 | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 43923  | GLASS '40A'                | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 39674  | GLASS "40"                 | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 38652  | GLASS "45-A"               | 79690400 | ST. LAWRENCE, NE. (LEONARD)     | 173   | GLASSCOCK   |
| OIL  | 46687  | GLASS 34                   | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 540703 | MCCLURE OIL COMPANY, INC.       |          |                                 |       |             |
| OIL  | 39664  | GLASS 46                        | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 43165  | HOCH '29'                       | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 59685  | MAVERICK 46                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 24938  | MC CLEAVE, EARL                 | 44936500 | J. C. B. (CLEAR FORK)           | 371   | PECOS       |
| OIL  | 41342  | MCCLURE TXL '11'                | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 40628  | MCCLURE-COLE                    | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 26699  | MCILVAIN, EDITH                 | 21390500 | COYANOSA, W. (DELAWARE 5200)    | 371   | PECOS       |
| OIL  | 42139  | MOC-SEIDENBERGER '29'           | 93637500 | VETERANS (UPPER LEONARD)        | 173   | GLASSCOCK   |
| OIL  | 37383  | STATE L                         | 91350700 | TRIPLE-N (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 43170  | TXL '15'                        | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 41378  | TXL '3'                         | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 44254  | TXL '9'                         | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 43595  | UNIVERSITY '43'                 | 91350600 | TRIPLE-N (PENN., UPPER)         | 003   | ANDREWS     |
| OIL  | 57463  | WALKER 39                       | 57649010 | MARNE (LEONARD)                 | 173   | GLASSCOCK   |
| OIL  | 55738  | WALKER 39                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44651  | WHATLEY A                       | 91350600 | TRIPLE-N (PENN., UPPER)         | 003   | ANDREWS     |
| GAS  | 276595 | CLARK, L.C. ESTATE              | 79689700 | SAINTE LAWRENCE (STRAWN)        | 173   | GLASSCOCK   |
| GAS  | 081179 | DULL KNIFE                      | 17585400 | CHEYENNE (FUSSELMAN)            | 495   | WINKLER     |
| 08   | 545300 | MCDANIEL COMPANY, INC., THE     |          |                                 |       |             |
| OIL  | 44810  | UNIVERSITY 12-9                 | 89690750 | THREE BAR (WICHITA)             | 003   | ANDREWS     |
| 08   | 546040 | MCDANIEL OIL CO.                |          |                                 |       |             |
| OIL  | 27430  | DAMRON 192 -A-                  | 59337001 | MCELROY                         | 461   | UPTON       |
| 08   | 546696 | MCDONALD, RICHARD A.            |          |                                 |       |             |
| GAS  | 078361 | MERIWETHER                      | 98837550 | WORSHAM-BAYER (FUSSELMAN)       | 389   | REEVES      |
| GAS  | 153778 | MERIWETHER                      | 98837332 | WORSHAM-BAYER (DEVONIAN)        | 389   | REEVES      |
| GAS  | 070941 | SIERRA MADERA                   | 83493500 | SIERRA MADERA (MULTIPAY)        | 371   | PECOS       |
| 08   | 547335 | MCDONALD ENERGY, INC.           |          |                                 |       |             |
| OIL  | 36917  | HOGG                            | 33554500 | G. P. M. WEST (TUBB)            | 495   | WINKLER     |
| OIL  | 27583  | HOGG                            | 33547332 | G. P. M. (GLORIETA)             | 495   | WINKLER     |
| OIL  | 36974  | HOGG 205                        | 33554500 | G. P. M. WEST (TUBB)            | 495   | WINKLER     |
| 08   | 547855 | MCDONALD & MIDKIFF              |          |                                 |       |             |
| OIL  | 27843  | MCDONALD & MIDKIFF ARCO BRANDON | 85280400 | SPRABERRY (TREND AREA CL. FK.)  | 329   | MIDLAND     |
| 08   | 548163 | MCDONNOLD OPERATING, INC.       |          |                                 |       |             |
| OIL  | 23708  | BELL STATE                      | 90781200 | TORO (DELAWARE)                 | 389   | REEVES      |
| OIL  | 28527  | EDWARDS ESTATE STATE            | 27775332 | EDWARDS -04- (CONNELL SD.)      | 103   | CRANE       |
| OIL  | 54935  | ISON, H. G.                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 335   | MITCHELL    |
| OIL  | 46658  | MCDONALD SWD                    | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| OIL  | 39075  | MCDREAUX SWD                    | 83518500 | SIGNAL PEAK (WOLFCAMP)          | 227   | HOWARD      |
| OIL  | 16305  | PARKER -D-                      | 90781200 | TORO (DELAWARE)                 | 389   | REEVES      |
| OIL  | 34628  | UNIVERSITY -BC-                 | 23907568 | DEEP ROCK (GLORIETA 5950)       | 003   | ANDREWS     |
| OIL  | 15690  | YOUNG, J. B., ETAL              | 90781200 | TORO (DELAWARE)                 | 389   | REEVES      |
| 08   | 549125 | MCFARLAND & SCOBAY, INC.        |          |                                 |       |             |
| OIL  | 25526  | HINDE, H. K.                    | 32370500 | FOUR MILE (CISCO)               | 371   | PECOS       |
| 08   | 549369 | MCGEE DRILLING CORPORATION      |          |                                 |       |             |
| OIL  | 37308  | BAD BOY                         | 92890075 | V-TWIN (CHERRY CANYON)          | 475   | WARD        |
| OIL  | 36536  | FAT BOY                         | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE)  | 475   | WARD        |
| OIL  | 37217  | FAT BOY                         | 09283200 | BLOCK 17 (CHERRY CANYON)        | 475   | WARD        |
| OIL  | 36537  | SOFT TAIL                       | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE)  | 475   | WARD        |
| OIL  | 20853  | UNIVERSITY -B- 5-1              | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE)  | 475   | WARD        |
| GAS  | 191435 | ROAD KING                       | 92890075 | V-TWIN (CHERRY CANYON)          | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME    | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|-----|------------------|--------------------------------|----------|--------------------------------|-------|-------------|
| 08   |     | 549369           | MCGEE DRILLING CORPORATION     |          |                                |       |             |
|      | GAS | 175680           | SOFT TAIL                      | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| 08   |     | 550070           | MCINTYRE SWD JOINT VENTURE     |          |                                |       |             |
|      | OIL | 31813            | MCINTYRE STATE                 | 77953250 | ROJO CABALLOS (DELAWARE)       | 371   | PECOS       |
| 08   |     | 552165           | MCM EXPLORATION COMPANY, LLC   |          |                                |       |             |
|      | GAS | 173347           | GALLAGHER                      | 60950250 | MI VIDA (DELAWARE)             | 389   | REEVES      |
|      | GAS | 173442           | GALLAGHER                      | 60950250 | MI VIDA (DELAWARE)             | 389   | REEVES      |
| 08   |     | 556509           | ME-TEX OIL & GAS, INC.         |          |                                |       |             |
|      | OIL | 33106            | SCRATCH ROYALTY                | 73461800 | PURDY (WICHITA ALBANY)         | 003   | ANDREWS     |
| 08   |     | 556511           | MDC TEXAS OPERATOR LLC         |          |                                |       |             |
|      | OIL | 49761            | AFFIRMED 6                     | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
|      | OIL | 47777            | AMERICAN PHAROAH               | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| 08   |     | 561146           | MERI-TECH PRODUCTION CO., INC. |          |                                |       |             |
|      | GAS | 064271           | FELMONT OIL CORP.              | 30583667 | FELMONT (STRAWN)               | 495   | WINKLER     |
| 08   |     | 561445           | MES LENORAH, LLC               |          |                                |       |             |
|      | OIL | 52273            | MCNEW                          | 88200075 | TALBOT (CANYON)                | 227   | HOWARD      |
| 08   |     | 561951           | MESQUITE SWD INC               |          |                                |       |             |
|      | OIL | 45404            | CL SV 28                       | 58327200 | MATTHEWS (CANYON CONS.)        | 109   | CULBERSON   |
|      | OIL | 46094            | LOVING COUNTY BRINE 44         | 28019500 | EL MAR (DELAWARE)              | 301   | LOVING      |
|      | OIL | 44699            | VL 14 STATE                    | 58327200 | MATTHEWS (CANYON CONS.)        | 389   | REEVES      |
| 08   |     | 562560           | MEWBOURNE OIL COMPANY          |          |                                |       |             |
|      | OIL | 45473            | BRUMLOW 39                     | 92100050 | TWO GEORGES (BONE SPRING)      | 301   | LOVING      |
|      | OIL | 45984            | BRUMLOW 46                     | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
|      | OIL | 45433            | BRUMLOW 48                     | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
|      | OIL | 30841            | CALVERLEY ESTATE               | 59304250 | MCDOWELL (SAN ANDRES)          | 173   | GLASSCOCK   |
|      | OIL | 52708            | CALVERLEY 42/31 A              | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
|      | OIL | 57698            | CALVERLEY 42/31 B              | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
|      | OIL | 57690            | CALVERLEY 42/31 C              | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
|      | OIL | 57695            | CALVERLEY 42/31 D              | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
|      | OIL | 52725            | CALVERLEY 43/6 A               | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
|      | OIL | 56287            | CALVERLEY 43/6 B               | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
|      | OIL | 56268            | CALVERLEY 43/6 C               | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
|      | OIL | 56294            | CALVERLEY 43/6 D               | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
|      | OIL | 40015            | CALVERLEY, J. B. ESTATE        | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
|      | OIL | 59966            | FOWLER 193/194 A               | 80544500 | SANDBAR (BONE SPRING)          | 475   | WARD        |
|      | OIL | 40022            | GARDEN CITY "6"                | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
|      | OIL | 40117            | GLASSCOCK UNIT                 | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
|      | OIL | 52303            | GLASSCOCK UNIT 44/41           | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
|      | OIL | 54283            | GLASSCOCK UNIT 44/41 B         | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
|      | OIL | 56676            | GOODNIGHT 10/11 A              | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
|      | OIL | 56690            | GOODNIGHT 10/11 B              | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
|      | OIL | 58811            | GOODNIGHT 10/11 C              | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
|      | OIL | 58812            | GOODNIGHT 10/11 D              | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
|      | OIL | 46288            | HARRISON 43                    | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
|      | OIL | 46711            | HARRISON 43                    | 92100050 | TWO GEORGES (BONE SPRING)      | 495   | WINKLER     |
|      | OIL | 45985            | HARRISON 44                    | 71052900 | PHANTOM (WOLFCAMP)             | 495   | WINKLER     |
|      | OIL | 40116            | J. B. CALVERLEY -A-            | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
|      | OIL | 46938            | KENTZEL 42 STATE SWD           | 91817001 | TUNSTILL                       | 301   | LOVING      |
|      | OIL | 45287            | MAGRUDER 8                     | 02596820 | ANDECTOR (WICHITA ALBANY)      | 135   | ECTOR       |
|      | OIL | 38966            | MITCHELL                       | 92100050 | TWO GEORGES (BONE SPRING)      | 301   | LOVING      |
|      | OIL | 39751            | MITCHELL 28-47                 | 92100050 | TWO GEORGES (BONE SPRING)      | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                           |       |             |
| 08   | 562560 | MEWBOURNE OIL COMPANY        |          |                           |       |             |
| OIL  | 48885  | MITCHELL 28-47               | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 48528  | MITCHELL 39                  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 48914  | MITCHELL 46 SWD              | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57383  | MITCHELL 46/39 A             | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 57405  | MITCHELL 46/39 A             | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 57389  | MITCHELL 46/39 B             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57388  | MITCHELL 46/39 C             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 47123  | RED BLUFF 1                  | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 45707  | RED BLUFF 1 UNIT             | 75161450 | RED BLUFF (CONSOLIDATED)  | 301   | LOVING      |
| OIL  | 57236  | TRUST BUSTER                 | 41911500 | HOEFS T-K (WOLFCAMP)      | 389   | REEVES      |
| OIL  | 46824  | TXL WEST 11 SWD              | 75161450 | RED BLUFF (CONSOLIDATED)  | 301   | LOVING      |
| OIL  | 46307  | TXL 37                       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 30437  | UNIVERSITY -L-               | 56822625 | MAGUTEX (QUEEN)           | 003   | ANDREWS     |
| OIL  | 43215  | UNIVERSITY 'B11' '28'        | 89690500 | THREE BAR (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 43224  | UNIVERSITY 'B11' '32'        | 02596820 | ANDECTOR (WICHITA ALBANY) | 003   | ANDREWS     |
| OIL  | 41809  | UNIVERSITY "B11" "18"        | 02596820 | ANDECTOR (WICHITA ALBANY) | 003   | ANDREWS     |
| OIL  | 40924  | UNIVERSITY "B11" "7"         | 02596820 | ANDECTOR (WICHITA ALBANY) | 003   | ANDREWS     |
| OIL  | 45940  | UNIVERSITY B11 '28/21'       | 02596820 | ANDECTOR (WICHITA ALBANY) | 003   | ANDREWS     |
| OIL  | 42683  | UNIVERSITY B11 '5'           | 02596820 | ANDECTOR (WICHITA ALBANY) | 003   | ANDREWS     |
| OIL  | 45355  | UNIVERSITY B11 '6'           | 02596820 | ANDECTOR (WICHITA ALBANY) | 003   | ANDREWS     |
| OIL  | 47492  | UNIVERSITY B20 1             | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 48485  | UNIVERSITY B20 1W            | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 48055  | UNIVERSITY B20 11            | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 48755  | UNIVERSITY B20 12            | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 49211  | UNIVERSITY B20 12/13         | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 48185  | UNIVERSITY B20 2             | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 51737  | UNIVERSITY B20 2/11          | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 47510  | UNIVERSITY B21 5             | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 45947  | UNIVERSITY B21 7             | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 48089  | UNIVERSITY B21 8             | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 46569  | UNIVERSITY 7-21              | 09316080 | BLOCK 20 (DELAWARE CONS.) | 495   | WINKLER     |
| GAS  | 295679 | FOWLER 193/194 A             | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| GAS  | 294147 | GOODNIGHT 10/11 A            | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| GAS  | 294389 | GOODNIGHT 10/11 B            | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| GAS  | 294007 | GREAT WHITE STATE 54-1-8 LOV | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 295166 | GREAT WHITE STATE 54-1-8 LOV | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 295206 | GREAT WHITE STATE 54-1-8 LOV | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 295292 | GREAT WHITE STATE 54-1-8 LOV | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 293904 | GREAT WHITE STATE 54-1-8 LOV | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 294001 | GREAT WHITE STATE 54-1-8 LOV | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 295528 | JOHNSON ESTATE 57-T1-4       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 295445 | JOHNSON ESTATE 57-T1-4       | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| GAS  | 295444 | JOHNSON ESTATE 57-T1-4       | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| GAS  | 295492 | JOHNSON ESTATE 57-T1-4       | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| GAS  | 297790 | JOHNSON ESTATE 57-T1-4       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 297672 | JOHNSON ESTATE 57-T1-4       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 297681 | JOHNSON ESTATE 57-T1-4       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 297684 | JOHNSON ESTATE 57-T1-4       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 295495 | JOHNSON ESTATE 57-T1-4       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| GAS  | 295527 | JOHNSON ESTATE 57-T1-4       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                       |       |             |
| 08   | 562560 | MEWBOURNE OIL COMPANY  |          |                       |       |             |
| GAS  | 297669 | JOHNSON ESTATE 57-T1-4 | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295494 | JOHNSON ESTATE 57-T1-4 | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297670 | JOHNSON ESTATE 57-T1-4 | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297671 | JOHNSON ESTATE 57-T1-4 | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297719 | JOHNSON ESTATE 57-T1-4 | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297838 | JOHNSON ESTATE 57-T1-4 | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295503 | JOHNSON ESTATE 57-T1-4 | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293665 | KENTZEL STATE 42       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293695 | KENTZEL STATE 42       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285311 | KENTZEL STATE 42       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288063 | KENTZEL STATE 42       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288062 | KENTZEL STATE 42       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289690 | KENTZEL STATE 42       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285313 | KENTZEL STATE 42       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289832 | KENTZEL STATE 42       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293697 | KENTZEL STATE 42       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293666 | KENTZEL STATE 42       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 291153 | KENTZEL STATE 42       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 291152 | KENTZEL STATE 42       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 281728 | KENTZEL STATE 42 SL    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 281033 | KENTZEL STATE 42 SL    | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 110022 | RED BLUFF 1            | 75161700 | RED BLUFF (WOLFCAMP)  | 301   | LOVING      |
| GAS  | 295568 | RED BLUFF 57-T1-1X12   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293452 | RED BLUFF 57-T1-1X12   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295547 | RED BLUFF 57-T1-1X12   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295697 | RED BLUFF 57-T1-1X12   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295548 | RED BLUFF 57-T1-1X12   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295637 | RED BLUFF 57-T1-1X12   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293454 | RED BLUFF 57-T1-1X12   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293509 | RED BLUFF 57-T1-1X12   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293449 | RED BLUFF 57-T1-1X12   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293451 | RED BLUFF 57-T1-1X12   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293453 | RED BLUFF 57-T1-1X12   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295569 | RED BLUFF 57-T1-1X12   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295570 | RED BLUFF 57-T1-1X12   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293448 | RED BLUFF 57-T1-1X12   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295692 | RED BLUFF 57-T1-1X12   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293478 | RED BLUFF 57-T1-1X12   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293491 | RED BLUFF 57-T1-1X12   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295700 | RED BLUFF 57-T1-1X12   | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295551 | STATE CD 10/15         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297129 | STATE CD 10/15         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297162 | STATE CD 10/15         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297274 | STATE CD 10/15         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297922 | STATE CORDELL 42/4     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297899 | STATE CORDELL 42/4     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297930 | STATE CORDELL 42/4     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295725 | STATE CORDELL 42/4     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295742 | STATE CORDELL 42/4     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295653 | STATE CORDELL 42/4     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                       |       |             |
| 08   | 562560 | MEWBOURNE OIL COMPANY |          |                       |       |             |
| GAS  | 297920 | STATE CORDELL 42/4    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297921 | STATE CORDELL 42/4    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295741 | STATE CORDELL 42/4    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295555 | STATE TRIVETTE 7/18   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 297382 | STATE TRIVETTE 7/18   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285788 | TXL SOUTH 56-T2-2X11  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285789 | TXL SOUTH 56-T2-2X11  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285790 | TXL SOUTH 56-T2-2X11  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282850 | TXL SOUTH 56-T2-2X11  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 278671 | TXL WEST '11'         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 280420 | TXL WEST '11'         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 282868 | TXL 19                | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 281970 | TXL 31                | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 279204 | TXL 31                | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 280428 | TXL 31                | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 279027 | TXL 37                | 31913800 | FORD, WEST (WOLFCAMP) | 301   | LOVING      |
| GAS  | 292154 | TXL 37/48 A           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293574 | TXL 37/48 A           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293580 | TXL 37/48 B           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292158 | TXL 37/48 B           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292102 | TXL 37/48 C           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 294150 | TXL 37/48 C           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294151 | TXL 37/48 D           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 292329 | TXL 37/48 D           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 294179 | TXL 37/48 E           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 296312 | TXL 37/48 E           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 296313 | TXL 37/48 F           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294171 | TXL 37/48 F           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 296378 | TXL 37/48 G           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 283254 | TXL 39                | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 291685 | TXL 40/45             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295079 | TXL 40/45             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 291776 | TXL 40/45             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289052 | TXL 40/45             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294663 | TXL 40/45             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294667 | TXL 40/45             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 280442 | TXL 40/45             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289001 | TXL 40/45             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 278674 | TXL 41/44             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294634 | TXL 41/44             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294828 | TXL 41/44             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295000 | TXL 41/44             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294648 | TXL 41/44             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294649 | TXL 41/44             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294671 | TXL 41/44             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294808 | TXL 41/44             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294647 | TXL 41/44             | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 284116 | TXL 47                | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 284608 | TXL 47                | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 284471 | TXL 48                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                               |       |             |
| 08   | 562560 | MEWBOURNE OIL COMPANY |          |                               |       |             |
| GAS  | 281580 | TXL 7                 | 80544500 | SANDBAR (BONE SPRING)         | 389   | REEVES      |
| GAS  | 282938 | ZUMA 57-T1-3X10 A     | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 284867 | ZUMA 3                | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 284372 | ZUMA 3                | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 285264 | ZUMA 3                | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 281519 | ZUMA 3                | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 282217 | ZUMA 3                | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 279050 | ZUMA 3                | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 284813 | ZUMA 3                | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 281894 | ZUMA 3 SL             | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 282445 | ZUMA 3 SL             | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 282480 | ZUMA 3 SL             | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 291746 | ZUMA 57-T1-3X10 A     | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 291764 | ZUMA 57-T1-3X10 B     | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 289167 | ZUMA 57-T1-3X10 B     | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 289735 | ZUMA 57-T1-3X10 C     | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 293279 | ZUMA 57-T1-3X10 C     | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 293299 | ZUMA 57-T1-3X10 D     | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 289409 | ZUMA 57-T1-3X10 D     | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 297987 | ZUMA 57-T1-3X10 E     | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 297988 | ZUMA 57-T1-3X10 E     | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| GAS  | 297976 | ZUMA 57-T1-3X10 E     | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 297977 | ZUMA 57-T1-3X10 F     | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| GAS  | 297978 | ZUMA 57-T1-3X10 G     | 80544500 | SANDBAR (BONE SPRING)         | 301   | LOVING      |
| 08   | 563329 | MGM OIL & GAS COMPANY |          |                               |       |             |
| OIL  | 33785  | MCWHORTER             | 11082333 | BOYDELL, S. (CLEAR FORK, LO.) | 003   | ANDREWS     |
| 08   | 563344 | MGR RESOURCES         |          |                               |       |             |
| OIL  | 32263  | COWDEN                | 05524498 | BAR-MAR (CLEAR FORK 3800)     | 103   | CRANE       |
| GAS  | 069502 | WOODWARD              | 35092400 | GIRVINTEX (QUEEN, MIDDLE)     | 371   | PECOS       |
| 08   | 565460 | MIDLAND ENERGY, INC.  |          |                               |       |             |
| OIL  | 39545  | BEST "12"             | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 39006  | BRISENO "19"          | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 39447  | BRYANT "33"           | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 29002  | COWDEN                | 40406001 | HENDRICK                      | 495   | WINKLER     |
| OIL  | 30196  | COWDEN -A-            | 40406001 | HENDRICK                      | 495   | WINKLER     |
| OIL  | 29602  | COWDEN A/C 105-D      | 40406001 | HENDRICK                      | 495   | WINKLER     |
| OIL  | 11003  | COWDEN REDFERN        | 40406001 | HENDRICK                      | 495   | WINKLER     |
| OIL  | 11479  | COWDEN, E. W.         | 40406001 | HENDRICK                      | 495   | WINKLER     |
| OIL  | 17413  | EDWARDS, A. -WP-      | 81392001 | SCARBOROUGH                   | 495   | WINKLER     |
| OIL  | 39225  | GRAHAM                | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 39017  | LUKENS "28"           | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 45435  | LUKENS 28A            | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 27848  | LUM                   | 49038001 | KERMIT                        | 495   | WINKLER     |
| OIL  | 38740  | MINTON-BALLARD "44"   | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 39099  | RHODES "16"           | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 36413  | \XLV 45               | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 38893  | SHELDON "44"          | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 31672  | WALTON, JOHN B.       | 40354001 | HENDERSON                     | 495   | WINKLER     |
| OIL  | 39097  | WHEELER "2"           | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 40013  | WIMBERLEY "1"         | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 565589 | MIDLAND OIL AND GAS, INC.      |          |                                  |       |             |
| OIL  | 36099  | BULL WINKLE                    | 81021250 | SARA-MAG (CANYON REEF)           | 227   | HOWARD      |
| OIL  | 27338  | CVS                            | 96565500 | WESTBROOK, EAST (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 37406  | DO RIGHT                       | 93859475 | VINCENT, SW. (WOLFCAMP)          | 227   | HOWARD      |
| OIL  | 45110  | ROSEWOOD                       | 88200078 | TALBOT (CLEARFORK)               | 227   | HOWARD      |
| 08   | 566121 | MID-STATES OPERATING COMPANY   |          |                                  |       |             |
| OIL  | 58553  | B&E 268                        | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 41784  | BROWN AND ECHOLS               | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 52222  | HORTON '34'                    | 04605444 | AZALEA (GRAYBURG)                | 329   | MIDLAND     |
| OIL  | 50700  | HORTON '40'                    | 04605444 | AZALEA (GRAYBURG)                | 329   | MIDLAND     |
| OIL  | 55649  | HORTON 33                      | 04605444 | AZALEA (GRAYBURG)                | 329   | MIDLAND     |
| OIL  | 34352  | KLOH, A. ET AL -G- /NCT-D/     | 27746500 | EDWARDS, WEST (CANYON)           | 135   | ECTOR       |
| OIL  | 52142  | LEO 9                          | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 37102  | LOUISA                         | 07629300 | BETTY SUE (DEVONIAN)             | 329   | MIDLAND     |
| OIL  | 46900  | PHILLIPS                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 44505  | STEWART                        | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 44612  | TAYLOR-LINK (YATES)            | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
| OIL  | 40667  | TAYLOR-LINK (YATES)            | 88567700 | TAYLOR LINK W. (SAN ANDRES)      | 371   | PECOS       |
| OIL  | 25859  | UNIVERSITY -A-                 | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
| OIL  | 06767  | UNIVERSITY -C-                 | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
| OIL  | 06733  | UNIVERSITY -D-                 | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
| OIL  | 06728  | UNIVERSITY -E-                 | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
| OIL  | 44721  | UNIVERSITY CHRISTIANE 12       | 88562666 | TAYLOR-LINK (YATES)              | 371   | PECOS       |
| OIL  | 06749  | UNIVERSITY SEC. 24             | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
| OIL  | 45712  | UNIVERSITY 31                  | 88562001 | TAYLOR LINK                      | 371   | PECOS       |
| OIL  | 39220  | WIGLEY "37"                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 49566  | WISHBONE                       | 85283500 | SPRABERRY,E.(TR. AREA 7400-8860) | 317   | MARTIN      |
| OIL  | 52223  | WISHBONE 40                    | 85283500 | SPRABERRY,E.(TR. AREA 7400-8860) | 317   | MARTIN      |
| OIL  | 51118  | WISHBONE 5                     | 85283500 | SPRABERRY,E.(TR. AREA 7400-8860) | 317   | MARTIN      |
| 08   | 566777 | MIKE OIL LLC                   |          |                                  |       |             |
| OIL  | 26579  | COWDEN , TOM                   | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 60293  | COWDEN, TOM                    | 52624220 | LEA (CONSOLIDATED)               | 103   | CRANE       |
| OIL  | 33417  | EARP-SWITZER                   | 00292500 | ABELL (PERMIAN-GENERAL)          | 103   | CRANE       |
| OIL  | 60207  | LEA, P. J.                     | 52624220 | LEA (CONSOLIDATED)               | 103   | CRANE       |
| OIL  | 25687  | LEA, P.J.                      | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 21259  | TUBB                           | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 27282  | VAN COURT                      | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 60206  | VAN COURT                      | 52624220 | LEA (CONSOLIDATED)               | 103   | CRANE       |
| 08   | 567101 | MILESTONE ENVIRO SERVICES, LLC |          |                                  |       |             |
| OIL  | 47153  | ANGELO SWD                     | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 49806  | STANTON SWD                    | 99649500 | ZANT (SAN ANDRES)                | 173   | GLASSCOCK   |
| 08   | 567484 | MILLENNIUM RESOURCES, LP       |          |                                  |       |             |
| OIL  | 29328  | ONYX OIL & GAS QUINN -B-       | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 27313  | QUINN -C-                      | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 28244  | WOOD, DONALD -A-               | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 28706  | WOOD, DONALD -B-               | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 27271  | WOOD, DONALD D.                | 62711001 | MOORE                            | 227   | HOWARD      |
| 08   | 569339 | MILLWEE OIL, INC.              |          |                                  |       |             |
| OIL  | 40315  | ATLANTIC STATE                 | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 26834  | ATLANTIC STATE                 | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 29804  | ATLANTIC STATE                 | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                       |       |             |
| 08   | 569339 | MILLWEE OIL, INC.      |          |                       |       |             |
| OIL  | 36574  | EDWARDS                | 21580600 | CRAWAR, N. (TUBB)     | 103   | CRANE       |
| OIL  | 21881  | GULF TUBB              | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| OIL  | 08393  | JOHNSON STATE          | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| OIL  | 26608  | JOHNSON STATE          | 80473682 | SAND HILLS (TUBB)     | 103   | CRANE       |
| OIL  | 25905  | JOHNSON-STATE          | 80473682 | SAND HILLS (TUBB)     | 103   | CRANE       |
| OIL  | 05268  | JOHNSON-STATE          | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| OIL  | 37073  | MCELROY                | 34639001 | GIB                   | 103   | CRANE       |
| OIL  | 18311  | PURE-UNIVERSITY -A-    | 26538001 | DUNE                  | 103   | CRANE       |
| OIL  | 18691  | PURE-UNIVERSITY -B-    | 26538001 | DUNE                  | 103   | CRANE       |
| OIL  | 27669  | REIDLAND               | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| OIL  | 20605  | REIDLAND               | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| OIL  | 28109  | REIDLAND & STATE       | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| OIL  | 30215  | REIDLAND STATE         | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| OIL  | 08493  | REIDLAND-STATE         | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| OIL  | 25245  | SEALY & SMITH "65"     | 62415747 | MONAHANS (QUEEN SAND) | 495   | WINKLER     |
| OIL  | 20980  | SEALY FOUNDATION -F-   | 62415747 | MONAHANS (QUEEN SAND) | 495   | WINKLER     |
| OIL  | 21118  | SEALY FOUNDATION -G-   | 62415747 | MONAHANS (QUEEN SAND) | 475   | WARD        |
| OIL  | 21218  | SEALY FOUNDATION -H-   | 62415747 | MONAHANS (QUEEN SAND) | 495   | WINKLER     |
| OIL  | 21378  | SEALY FOUNDATION -I-   | 62415747 | MONAHANS (QUEEN SAND) | 475   | WARD        |
| OIL  | 28960  | SEALY SMITH            | 62415747 | MONAHANS (QUEEN SAND) | 475   | WARD        |
| OIL  | 22901  | SEALY SMITH            | 62415747 | MONAHANS (QUEEN SAND) | 495   | WINKLER     |
| OIL  | 23146  | SEALY SMITH            | 62415747 | MONAHANS (QUEEN SAND) | 495   | WINKLER     |
| OIL  | 16257  | SEALY SMITH -77-A-     | 62415747 | MONAHANS (QUEEN SAND) | 475   | WARD        |
| OIL  | 14727  | SEALY SMITH FOUNDATION | 62415747 | MONAHANS (QUEEN SAND) | 475   | WARD        |
| OIL  | 29515  | SMITH, SEALY "76"      | 62415747 | MONAHANS (QUEEN SAND) | 475   | WARD        |
| OIL  | 31444  | STOKER                 | 34639001 | GIB                   | 103   | CRANE       |
| OIL  | 37497  | STOKER, MARY K.        | 34639001 | GIB                   | 103   | CRANE       |
| OIL  | 21536  | TUBB                   | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| OIL  | 21674  | TUBB -A-               | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| OIL  | 21848  | TUBB -A-               | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| OIL  | 05284  | TUBB -A- /TUBB ZONE/   | 80473682 | SAND HILLS (TUBB)     | 103   | CRANE       |
| OIL  | 21730  | TUBB -B-               | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| OIL  | 38655  | TUBB "B"               | 80473682 | SAND HILLS (TUBB)     | 103   | CRANE       |
| OIL  | 21148  | TUBB "1"               | 80473682 | SAND HILLS (TUBB)     | 103   | CRANE       |
| OIL  | 29003  | TUBB "10"              | 80473682 | SAND HILLS (TUBB)     | 103   | CRANE       |
| OIL  | 38186  | TUBB, J. B. A/C 1      | 80473682 | SAND HILLS (TUBB)     | 103   | CRANE       |
| OIL  | 16338  | TUBB, J. B., -A-       | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| OIL  | 26280  | TUBB, J.B. -A-         | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| OIL  | 26279  | TUBB, J.B. -B-         | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| OIL  | 06851  | TUCKER, NELLIE M.      | 91630001 | TUCKER                | 103   | CRANE       |
| OIL  | 11224  | UNIVERSITY -A-         | 26538001 | DUNE                  | 103   | CRANE       |
| OIL  | 11225  | UNIVERSITY 30-C        | 26538001 | DUNE                  | 103   | CRANE       |
| GAS  | 020736 | ATLANTIC-STATE         | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| GAS  | 113070 | DELANGE                | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| GAS  | 050267 | TUBB -A-               | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| GAS  | 150480 | TUBB -A-               | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| GAS  | 123090 | TUBB "B"               | 80473682 | SAND HILLS (TUBB)     | 103   | CRANE       |
| GAS  | 068776 | TUBB, J. B. -A-        | 80473682 | SAND HILLS (TUBB)     | 103   | CRANE       |
| GAS  | 021205 | TUBB, J. B., -A-       | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| 08   | 569415 | MILTEX OIL COMPANY     |          |                       |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                |       |             |
| 08   | 569415 | MILTEX OIL COMPANY              |          |                                |       |             |
| OIL  | 13738  | GOLDSMITH HOLT UNIT             | 35652558 | GOLDSMITH (HOLT)               | 135   | ECTOR       |
| OIL  | 26322  | GROOM, MOLLIE                   | 60137001 | MEANS                          | 003   | ANDREWS     |
| OIL  | 23698  | GROOM, MOLLIE                   | 60137750 | MEANS (YATES)                  | 003   | ANDREWS     |
| OIL  | 04288  | GROOM, MOLLIE ET AL             | 60137500 | MEANS (QUEEN SAND)             | 003   | ANDREWS     |
| OIL  | 36050  | KLOH B-39                       | 83977200 | SLATOR (DEVONIAN)              | 135   | ECTOR       |
| OIL  | 32543  | LOVING-BE-FEE                   | 34529666 | GERALDINE (FORD)               | 301   | LOVING      |
| OIL  | 49800  | TXL -A-                         | 35659625 | GOLDSMITH, W. (SAN ANDRES)     | 135   | ECTOR       |
| 08   | 570172 | MINUTE HAND LLC                 |          |                                |       |             |
| OIL  | 00074  | IMPERIAL S.W.D.                 | 00292667 | ABELL (SILURIAN-MONTOYA)       | 371   | PECOS       |
| 08   | 571987 | MLC OPERATING, LP               |          |                                |       |             |
| OIL  | 47453  | COATES A                        | 19163800 | COATES (STRAWN)                | 371   | PECOS       |
| OIL  | 47044  | LYLES DHI                       | 24672500 | DHI (CANYON SAND)              | 371   | PECOS       |
| OIL  | 46528  | LYLES DHI STATE                 | 00018001 | WILDCAT                        | 371   | PECOS       |
| OIL  | 45306  | PORTER 34                       | 72479100 | PORTER RANCH (STRAWN)          | 371   | PECOS       |
| OIL  | 37233  | SAPPHIRE                        | 42042450 | HOKIT (PENN, UPPER)            | 371   | PECOS       |
| GAS  | 244943 | PORTER 34                       | 72479080 | PORTER RANCH (DEVONIAN)        | 371   | PECOS       |
| 08   | 571988 | MNA ENTERPRISES LTD. CO.        |          |                                |       |             |
| OIL  | 31031  | JOHNSON, W. D.                  | 36924500 | GRICE (DELAWARE)               | 301   | LOVING      |
| 08   | 573657 | MOGUL RESOURCES, LLC            |          |                                |       |             |
| OIL  | 08832  | HARDWICKE-UNIVERSITY-SECTION 48 | 59337001 | MCELROY                        | 461   | UPTON       |
| OIL  | 04206  | UNIVERSITY -D-                  | 59337001 | MCELROY                        | 103   | CRANE       |
| OIL  | 10856  | UNIVERSITY -E-                  | 59337001 | MCELROY                        | 461   | UPTON       |
| OIL  | 09603  | UNIVERSITY -G-                  | 59337001 | MCELROY                        | 103   | CRANE       |
| OIL  | 09604  | UNIVERSITY -H-                  | 59337001 | MCELROY                        | 461   | UPTON       |
| 08   | 574060 | MOLDER, TOM                     |          |                                |       |             |
| OIL  | 21054  | ABELL, SOUTH /GRAYBURG/ UNIT    | 00297500 | ABELL, SOUTH (GRAYBURG)        | 371   | PECOS       |
| OIL  | 04059  | BLACK & REDFERN                 | 56949500 | MALICKY (QUEEN SAND)           | 371   | PECOS       |
| OIL  | 04733  | BYRNE-STATE                     | 70129580 | PECOS VALLEY (HIGH GRAVITY)    | 371   | PECOS       |
| OIL  | 04716  | IOWA REALTY TRUST               | 70129580 | PECOS VALLEY (HIGH GRAVITY)    | 371   | PECOS       |
| OIL  | 20423  | IOWA REALTY TRUST               | 70135500 | PECOS VALLEY, SE. (YATES 1620) | 371   | PECOS       |
| OIL  | 20792  | IOWA REALTY TRUST -A-           | 70135500 | PECOS VALLEY, SE. (YATES 1620) | 371   | PECOS       |
| OIL  | 04053  | JEFFERIES ESTATE                | 56949500 | MALICKY (QUEEN SAND)           | 371   | PECOS       |
| OIL  | 04050  | JEFFERIES, T. J.-STATE          | 56949500 | MALICKY (QUEEN SAND)           | 371   | PECOS       |
| OIL  | 31984  | JOHN -A-                        | 56949500 | MALICKY (QUEEN SAND)           | 371   | PECOS       |
| OIL  | 11729  | LEHN-APCO, NORTH /1600/ UNIT    | 53002666 | LEHN-APCO, NORTH (1600)        | 371   | PECOS       |
| OIL  | 04064  | MALICKY ESTATE                  | 56949500 | MALICKY (QUEEN SAND)           | 371   | PECOS       |
| OIL  | 30718  | ROSE                            | 56949500 | MALICKY (QUEEN SAND)           | 371   | PECOS       |
| OIL  | 10339  | SCHARFF-BLACKMON                | 56949500 | MALICKY (QUEEN SAND)           | 371   | PECOS       |
| OIL  | 24008  | SHEARER                         | 53002250 | LEHN-APCO, N. (GLORIETA)       | 371   | PECOS       |
| OIL  | 03482  | STATE-HALL UNIT                 | 53002666 | LEHN-APCO, NORTH (1600)        | 371   | PECOS       |
| 08   | 574315 | MOMENTUM ENERGY CORPORATION     |          |                                |       |             |
| OIL  | 39166  | CONNELL ESTATE                  | 14200400 | C-BAR (SAN ANDRES)             | 103   | CRANE       |
| OIL  | 00552  | CONNELL, W. E., EST. -B-        | 14200400 | C-BAR (SAN ANDRES)             | 103   | CRANE       |
| OIL  | 00553  | CONNELL, W. E., EST. -C-        | 14200400 | C-BAR (SAN ANDRES)             | 103   | CRANE       |
| OIL  | 36919  | CRAWAR                          | 21577180 | CRAWAR (DEVONIAN, NORTH)       | 103   | CRANE       |
| OIL  | 21686  | JOHNSON, LYDA MAE               | 32309001 | FOSTER                         | 135   | ECTOR       |
| OIL  | 32224  | RK GLASS                        | 35224300 | GLASS RANCH (LOWER WOLFCAMP)   | 317   | MARTIN      |
| OIL  | 37186  | WADDELL BROS.                   | 00250750 | A. W. (FUSSELMAN)              | 495   | WINKLER     |
| OIL  | 37038  | WHEELER                         | 18272333 | CIRCLE 2 (DEVONIAN)            | 495   | WINKLER     |
| OIL  | 37295  | WIGHT, S. B.                    | 00250250 | A. W. (DEVONIAN)               | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                |       |             |
| 08   | 574324 | MOMENTUM OPERATING CO., INC. |          |                                |       |             |
| OIL  | 07301  | BERGMAN -A-                  | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 14293  | TXL -A-                      | 67074500 | OLDS (DELAWARE)                | 389   | REEVES      |
| 08   | 576512 | MONGOOSE ENERGY, LLC         |          |                                |       |             |
| OIL  | 52553  | FORTSON 19                   | 41911500 | HOEFS T-K (WOLFCAMP)           | 371   | PECOS       |
| OIL  | 53913  | OSPREY STATE WEST UNIT       | 41911500 | HOEFS T-K (WOLFCAMP)           | 371   | PECOS       |
| OIL  | 52648  | WC TYRRELL 5                 | 41911500 | HOEFS T-K (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 044500 | BUTZ GAS UNIT                | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 183070 | DIXEL RESOURCES INC UNIT     | 35708233 | GOMEZ (DEVONIAN)               | 371   | PECOS       |
| GAS  | 054097 | ELLYSON, F. J.               | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 078902 | ELLYSON, F. J.               | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 047916 | FORTSON -A-                  | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 049868 | FSOC-LEON                    | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 192198 | LEON                         | 35710500 | GOMEZ, N. (WOLFCAMP)           | 371   | PECOS       |
| GAS  | 048717 | PRICE -L-                    | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 049967 | PRICE-M                      | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 051667 | RIGGS -A-                    | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 050955 | ROONEY                       | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 052367 | WALKER                       | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 056377 | WALKER                       | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 057250 | WALKER "A"                   | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 059626 | WALKER "A"                   | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| GAS  | 050239 | WILLIAMS CC                  | 35708333 | GOMEZ (ELLENBURGER)            | 371   | PECOS       |
| 08   | 577015 | MONTARE OPERATING, LTD.      |          |                                |       |             |
| OIL  | 10705  | ARGO                         | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 27769  | ARGO KNIGHT                  | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 25555  | BROWN ET AL                  | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 24290  | BROWN-KNIGHT, ET AL          | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 21385  | BUSH-RASMUSSEN               | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 39450  | BUSH-RASMUSSEN B             | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 16176  | BUSH, W. H.                  | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 29628  | BUSH, W.H.                   | 92548250 | UNIVERSITY BLOCK 13 (DEVONIAN) | 003   | ANDREWS     |
| OIL  | 35888  | C. C. CITIES SERVICE AA      | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 35537  | C. C. LOCKHART & BROWN -AA-  | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 15655  | C.C. CITIES SERVICE A        | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 16101  | C.C. CITIES SERVICE B        | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 14853  | C.C. LOCKHART & BROWN        | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 15279  | C.C. LOCKHART & BROWN B      | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 14733  | C.C. NIX-FUHRMAN B           | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 32534  | COOPWOOD, EVA -A-            | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 32794  | COOPWOOD, EVA "B"            | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 26318  | ERNESTEEN                    | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 32819  | GLASSCOCK "A"                | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 43287  | HALLIDAY, H. J.              | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 24675  | J. T. LINDLEY-LYNNE          | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 39802  | J. T. LINDLEY-LYNNE A        | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 25579  | KNIGHT-WATSON                | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 23879  | KNIGHT, ET AL                | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 26130  | LEONA -A-                    | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 26160  | LEONA -B-                    | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 26662  | LEONA -C-                    | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                |       |             |
| 08   | 577015 | MONTARE OPERATING, LTD. |          |                                |       |             |
| OIL  | 26788  | LEONA -D-               | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 41080  | LEONA E                 | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 26901  | LIMPIA -14-             | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 27243  | LIMPIA "14 A"           | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 12256  | LINDLEY                 | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 30390  | LINDLEY #3              | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 33254  | LINDLEY 16              | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 33255  | LINDLEY 7               | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 24221  | LINDLEY-FRIEMEL         | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 31020  | LINDLEY-REMUDA          | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 42759  | LINDLEY-REMUDA A        | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 42802  | LINDLEY-REMUDA B        | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 13225  | LINDLEY, J. T.          | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 25948  | LOCKHART                | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 14636  | LOCKHART & BROWN        | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 14637  | LOCKHART & BROWN -B-    | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 22295  | LOCKHART & BROWN FEE    | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 28969  | LYDA MILES              | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 29989  | MARTIN                  | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 10702  | MARTIN LZS              | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 39759  | MARTIN LZS A            | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 29264  | MILES                   | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 21426  | MILES, LYDA-GAP         | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 23580  | MUNGER & NIX -C-        | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 10703  | MUNGER & NIX-SNOW       | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 28341  | MUNGER NIX              | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 28756  | MUNGER NIX -B-          | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 29449  | MUNGER NIX "A" LZS      | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 28742  | MUNGER NIX "C" LZS      | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 12683  | MUNGER-NIX              | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 10694  | MUNGER-NIX -A-          | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 10704  | MUNGER-NIX "1"          | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 11935  | NIX -F-                 | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 11609  | NIX C-L                 | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 13896  | NIX 1A                  | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 42728  | NIX 19                  | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 42480  | NIX 19 SWD              | 33176426 | FUHRMAN-MASCHO ( ELLENBURGER ) | 003   | ANDREWS     |
| OIL  | 31620  | NIX 20                  | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 29567  | NIX 20 LZS              | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 37735  | NIX 21                  | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 10697  | NIX-FUHRMAN             | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 20638  | NIX-SOUTH UNIT          | 65572001 | NIX, SOUTH                     | 003   | ANDREWS     |
| OIL  | 10701  | NIX, E. C.              | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 29836  | OLSEN BROWN 2           | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 40321  | PARKER                  | 57774275 | MARTIN (CONSOLIDATED)          | 003   | ANDREWS     |
| OIL  | 26674  | PARKER -C-              | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 10764  | PARKER -C-REDCO         | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 27042  | PARKER -D-              | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 34921  | PARKER "CF"             | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 26146  | PARKER B                | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                |       |             |
| 08   | 577015 | MONTARE OPERATING, LTD.  |          |                                |       |             |
| OIL  | 25684  | PARKER, ET AL            | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 43647  | PRETTY CLOUD             | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 33112  | PRETTY CLOUD             | 82570700 | SHAFTER LAKE (YATES)           | 003   | ANDREWS     |
| OIL  | 42914  | PRICHARD                 | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 28532  | RIGGAN                   | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 29012  | RIGGAN -A-               | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 40079  | RIGGAN-EAST              | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 26578  | SAM                      | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 27884  | SAM B                    | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 29225  | SENTRY, C.C.             | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 08615  | UNIVERSITY -A-           | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 05515  | UNIVERSITY -E-           | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 05516  | UNIVERSITY -H-           | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 42995  | UNIVERSITY A 4318        | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 05514  | UNIVERSITY D             | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 39170  | UNIVERSITY LANDS "13-46" | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 39002  | UNIVERSITY 12A           | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 41796  | UNIVERSITY 12A           | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 41485  | UNIVERSITY 12A           | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| OIL  | 43993  | UNIVERSITY 13 35         | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 45952  | UNIVERSITY 13-283340     | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 43699  | UNIVERSITY 13-34         | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 44029  | UNIVERSITY 13-39         | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 42773  | UNIVERSITY 13-39         | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 45568  | UNIVERSITY 13-39 SWD     | 82572080 | SHAFTER LAKE, N. (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 43344  | UNIVERSITY 13-45         | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 41037  | UNIVERSITY 13-45         | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 42149  | UNIVERSITY 13-46         | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 40884  | UNIVERSITY 14-16         | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 41634  | UNIVERSITY 14-16 "D"     | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 41503  | UNIVERSITY 1801          | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 43572  | UNIVERSITY 1801 SWD      | 82572080 | SHAFTER LAKE, N. (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 44363  | UNIVERSITY 37            | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 44673  | UNIVERSITY 38            | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 44838  | UNIVERSITY 38A           | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 45077  | UNIVERSITY 38B           | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 44535  | UNIVERSITY 38C           | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 45169  | UNIVERSITY 38E           | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 28388  | UNIVERSITY 47            | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 28504  | UNIVERSITY 47A           | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 39926  | UNIVERSITY 47A YO        | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| OIL  | 40326  | UNIVERSITY 48B           | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 44372  | UNIVERSITY 48B           | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 38546  | W. H. BUSH B             | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| GAS  | 254265 | ARGO KNIGHT              | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254500 | C.C. CITIES SERVICE B    | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 255173 | CC LOCKHART & BROWN      | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254518 | CC LOCKHART & BROWN AA   | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254816 | ERNESTEEN                | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 255175 | LEONA A                  | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                |       |             |
| 08   | 577015 | MONTARE OPERATING, LTD.          |          |                                |       |             |
| GAS  | 254921 | LEONA D                          | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254516 | MUNGER NIX A                     | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254502 | MUNGER NIX A                     | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254503 | MUNGER NIX A                     | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254277 | PARKER C                         | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254272 | PARKER D                         | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 108758 | RIGGAN                           | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| GAS  | 254512 | SAM                              | 33176850 | FUHRMAN-MASCHO (YATES)         | 003   | ANDREWS     |
| 08   | 578302 | MONTROSE OPERATING LLC           |          |                                |       |             |
| OIL  | 39876  | ANDREWS UNIVERSITY 17            | 85280300 | SPRABERRY (TREND AREA)         | 003   | ANDREWS     |
| 08   | 578463 | MOONLITE OIL & GAS COMPANY       |          |                                |       |             |
| OIL  | 27881  | KRAMER                           | 87889710 | T. C. I. (WADDELL)             | 371   | PECOS       |
| OIL  | 28046  | KRAMER                           | 87889426 | T. C. I. (SAN ANDRES)          | 371   | PECOS       |
| OIL  | 35295  | MCCLEAVE, EARL                   | 00292500 | ABELL (PERMIAN-GENERAL)        | 371   | PECOS       |
| OIL  | 21444  | MURPHY, W. L. -C-                | 87889852 | T. C. I. (YATES)               | 371   | PECOS       |
| OIL  | 26235  | TREES -43-                       | 00126500 | A. G. H. (CHERRY CANYON)       | 371   | PECOS       |
| OIL  | 27532  | TREES ESTATE                     | 13692200 | BURNS (CHERRY CANYON)          | 371   | PECOS       |
| OIL  | 14360  | TUCKER, N. M., SEC. 23           | 00292058 | ABELL (CLEAR FORK)             | 103   | CRANE       |
| OIL  | 21469  | YOUNG, BERTHA D.                 | 70163800 | PECOS VALLEY-YOUNG (QUEEN)     | 371   | PECOS       |
| GAS  | 019425 | TUCKER                           | 00292841 | ABELL (WADDELL SEG A)          | 103   | CRANE       |
| 08   | 578467 | MOONTOWER RESOURCES OP, LLC      |          |                                |       |             |
| OIL  | 61152  | COVINGTON STATE WSW              | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| OIL  | 45273  | RIO GRANDE WSW STATE             | 00018001 | WILDCAT                        | 109   | CULBERSON   |
| GAS  | 278439 | COVINGTON STATE 1                | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| GAS  | 278599 | STEVE STATE                      | 31913800 | FORD, WEST (WOLFCAMP)          | 109   | CULBERSON   |
| 08   | 578478 | MOORE GAS AND OIL                |          |                                |       |             |
| OIL  | 16529  | ATLANTIC MILLER                  | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| 08   | 578958 | MOORE, DAVID & ASSOCIATES, INC.  |          |                                |       |             |
| OIL  | 33643  | ARMSTRONG                        | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| 08   | 584556 | MORGAN CREEK PRODUCTION CO., INC |          |                                |       |             |
| OIL  | 14334  | BADGETT, W. H.                   | 96563500 | WESTBROOK (CLEAR FORK, UPPER)  | 335   | MITCHELL    |
| OIL  | 00682  | BOYKIN, G. A. -A-                | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 34943  | DAWSON                           | 96563001 | WESTBROOK                      | 335   | MITCHELL    |
| OIL  | 34946  | DOOLF                            | 96563001 | WESTBROOK                      | 335   | MITCHELL    |
| OIL  | 34941  | DOOLF A                          | 96563001 | WESTBROOK                      | 335   | MITCHELL    |
| OIL  | 08715  | EDWARDS, ADA                     | 96563001 | WESTBROOK                      | 335   | MITCHELL    |
| OIL  | 29021  | EDWARDS, ADA                     | 96565500 | WESTBROOK, EAST (CLEAR FORK)   | 335   | MITCHELL    |
| OIL  | 34947  | JUSTICE                          | 96563001 | WESTBROOK                      | 335   | MITCHELL    |
| 08   | 586557 | MORIAH OPERATING, LLC            |          |                                |       |             |
| OIL  | 58235  | ADAMS UNIT                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 151   | FISHER      |
| OIL  | 55712  | ASHLEY                           | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 151   | FISHER      |
| OIL  | 44398  | DAVIS HEIRS                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 431   | STERLING    |
| OIL  | 58377  | EA6869                           | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 151   | FISHER      |
| OIL  | 59066  | EA6869B                          | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 151   | FISHER      |
| OIL  | 59065  | EA6869C                          | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 415   | SCURRY      |
| OIL  | 53750  | EMILY                            | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 151   | FISHER      |
| OIL  | 43814  | H & H RANCH                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 431   | STERLING    |
| OIL  | 60568  | HANNAH                           | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 415   | SCURRY      |
| OIL  | 57017  | HOLLOWAY UNIT                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 415   | SCURRY      |
| OIL  | 43181  | HORWOOD                          | 33998500 | GARDEN CITY, S. (WOLFCAMP)     | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                             |       |             |
| 08   | 586557 | MORIAH OPERATING, LLC      |          |                             |       |             |
| OIL  | 56311  | JAXON UNIT                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 59330  | JAXON WA                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 57287  | JENNA UNIT                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 151   | FISHER      |
| OIL  | 56102  | JILL UNIT                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 151   | FISHER      |
| OIL  | 55161  | JMB                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 43815  | LINTON WEBB                | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 335   | MITCHELL    |
| OIL  | 44640  | MUNN                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 431   | STERLING    |
| OIL  | 51844  | TIGGER                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| 08   | 589977 | MOSAIC MIDLAND LLC         |          |                             |       |             |
| OIL  | 04748  | BONEBRAKE, H.E.            | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 04770  | CORDZ-JUUL                 | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 04752  | EATON -D-                  | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 04753  | EATON -E-                  | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 04756  | EATON -39-                 | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 04757  | LOVE                       | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 04772  | PECOS WATER DIST. -A-      | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 04758  | SCHARFF & BLACKMON -E-     | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 20262  | WILLIAMS                   | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| 08   | 589978 | MOSAIC OIL LLC             |          |                             |       |             |
| OIL  | 39970  | BARBARIAN STATE            | 53000830 | LEHN-APCO (1600)            | 371   | PECOS       |
| OIL  | 37668  | IMPERIAL                   | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 44310  | IMPERIAL '72'              | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 47997  | IMPERIAL 72                | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 37127  | IMPERIAL 72                | 53000830 | LEHN-APCO (1600)            | 371   | PECOS       |
| 08   | 589981 | MOSAIC PECOS LLC           |          |                             |       |             |
| OIL  | 12758  | ALLEN-KREPS                | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 04769  | BLACKMON-SCHARFF           | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 16438  | BLODGETT                   | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 07249  | BOGHER, JOHN H.            | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 18427  | BUTLER, DOC, TOWNSITE UNIT | 69873001 | PAYTON                      | 475   | WARD        |
| OIL  | 07306  | CUMMINS, MARY J.           | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 13425  | DUNLAP-EUBANK              | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 04754  | EATON -C-                  | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 04755  | EATON -37-                 | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 21451  | JACKSON STATE              | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 13515  | LONDON -B-                 | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 11132  | MITCHELL, R. E.            | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 04771  | PECOS WATER DIST.          | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 04751  | SCHARFF & BLACKMON -D-     | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 04759  | SHEARER                    | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 11379  | SMITH-METCALFE             | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 12372  | U. S. NATIONAL CO.         | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 475   | WARD        |
| 08   | 589983 | MOSAIC TEXAS LLC           |          |                             |       |             |
| OIL  | 21011  | HUMBLE-YATES               | 61442333 | MILLARD, NORTH (QUEEN)      | 371   | PECOS       |
| OIL  | 26424  | MCCABE -A-                 | 45582666 | JAMESON, NORTH (STRAWN)     | 335   | MITCHELL    |
| OIL  | 23836  | YATES "G"                  | 61440500 | MILLARD (QUEEN)             | 371   | PECOS       |
| GAS  | 057828 | YATES "A"                  | 67381500 | ONLAW (GRAYBURG)            | 371   | PECOS       |
| GAS  | 058876 | YATES "B"                  | 67381500 | ONLAW (GRAYBURG)            | 371   | PECOS       |
| GAS  | 059932 | YATES "E"                  | 67381500 | ONLAW (GRAYBURG)            | 371   | PECOS       |
| GAS  | 172547 | YATES "M"                  | 99295001 | YATES                       | 371   | PECOS       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 589983 | MOSAIC TEXAS LLC               |          |                                 |       |             |
| GAS  | 057131 | YATES, SUN                     | 67381500 | ONLAW (GRAYBURG)                | 371   | PECOS       |
| GAS  | 057791 | YATES, SUN                     | 67381500 | ONLAW (GRAYBURG)                | 371   | PECOS       |
| 08   | 590463 | MOSS SWD, LLC                  |          |                                 |       |             |
| OIL  | 25416  | COWDEN, E. F. -40-             | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 25362  | COWDEN, E.F. -33-              | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| 08   | 590920 | MOSS PETROLEUM COMPANY         |          |                                 |       |             |
| OIL  | 41714  | HOOKS                          | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48043  | HOOKS SWD                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| 08   | 592471 | MSD OPERATING, LLC             |          |                                 |       |             |
| OIL  | 29471  | BATES "A"                      | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 30452  | BROADDUS                       | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 28057  | BROADDUS -A-                   | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 28441  | BROADDUS -C-                   | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 25036  | FRAZIER, NELL                  | 62711001 | MOORE                           | 227   | HOWARD      |
| OIL  | 29053  | HALL                           | 93233333 | VAREL (SAN ANDRES)              | 227   | HOWARD      |
| OIL  | 26031  | LEWIS                          | 62711001 | MOORE                           | 227   | HOWARD      |
| 08   | 593077 | MULLOY OPERATING, INC.         |          |                                 |       |             |
| OIL  | 35755  | DUNAGAN 29                     | 95130900 | WAR-WINK, W. (WOLFCAMP)         | 475   | WARD        |
| OIL  | 16326  | HOLT, O. B., SR., ETAL /NCT-C/ | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 33682  | MOBIL - HENDERSON              | 27739001 | EDWARDS                         | 135   | ECTOR       |
| OIL  | 37070  | MURPHY                         | 47836220 | K-JACK (FUSSELMAN)              | 227   | HOWARD      |
| GAS  | 166680 | HOLT, O. B. SR., ET AL         | 70515300 | PENTEAM (QUEEN)                 | 135   | ECTOR       |
| 08   | 593635 | MINERAL TECHNOLOGIES, INC.     |          |                                 |       |             |
| OIL  | 26257  | APPLE CREEK FUSSELMAN UNIT     | 33989001 | GARDEN CITY                     | 173   | GLASSCOCK   |
| OIL  | 28167  | BOWMAN                         | 56949500 | MALICKY (QUEEN SAND)            | 371   | PECOS       |
| OIL  | 46519  | BYRD-JACKSON 25 FEE            | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 227   | HOWARD      |
| OIL  | 32160  | CHARLESWORTH                   | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 35249  | CLARK                          | 33989001 | GARDEN CITY                     | 173   | GLASSCOCK   |
| OIL  | 40639  | CLYDE                          | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 35248  | CLYDE --A                      | 33989001 | GARDEN CITY                     | 173   | GLASSCOCK   |
| OIL  | 29378  | COLLINS 33                     | 35708670 | GOMEZ (WOLFCAMP UPPER)          | 371   | PECOS       |
| OIL  | 36218  | COTTEN                         | 33989001 | GARDEN CITY                     | 173   | GLASSCOCK   |
| OIL  | 35290  | CURRIE                         | 33989001 | GARDEN CITY                     | 173   | GLASSCOCK   |
| OIL  | 31307  | FERNANDES RANCH                | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 44740  | GUNN 36                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 31152  | KERMIT DEVELOPMENT             | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 31808  | KEYSTONE -16-                  | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 30425  | KEYSTONE -16-                  | 49138100 | KEYSTONE, SW. (SAN ANDRES)      | 495   | WINKLER     |
| OIL  | 30077  | KEYSTONE -20-                  | 49038142 | KERMIT (FUSSELMAN)              | 495   | WINKLER     |
| OIL  | 32323  | KEYSTONE CATTLE CO.            | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 32330  | KEYSTONE CATTLE CO.            | 49129198 | KEYSTONE (DEVONIAN)             | 495   | WINKLER     |
| OIL  | 48078  | KEYSTONE CATTLE CO.            | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| OIL  | 26552  | MENDEL ESTATE                  | 35708670 | GOMEZ (WOLFCAMP UPPER)          | 371   | PECOS       |
| OIL  | 36455  | NEAL STATE                     | 04228664 | ATHEY (WOLFCAMP 10900)          | 371   | PECOS       |
| OIL  | 36693  | NEELY "75"                     | 21382125 | COYANOSA (CHERRY CANYON)        | 371   | PECOS       |
| OIL  | 35250  | RATLIFF                        | 33989001 | GARDEN CITY                     | 173   | GLASSCOCK   |
| GAS  | 165215 | CITIES SERVICE                 | 33989001 | GARDEN CITY                     | 173   | GLASSCOCK   |
| GAS  | 138762 | KCC STATE                      | 49129924 | KEYSTONE (YATES)                | 495   | WINKLER     |
| GAS  | 020457 | KEYSTONE CATTLE CO.            | 49129528 | KEYSTONE (MCKEE)                | 495   | WINKLER     |
| GAS  | 169250 | MAJORS                         | 33989001 | GARDEN CITY                     | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 593635 | MINERAL TECHNOLOGIES, INC.     |          |                                  |       |             |
| GAS  | 083934 | MENDEL ESTATE                  | 35708670 | GOMEZ (WOLFCAMP UPPER)           | 371   | PECOS       |
| GAS  | 184067 | NEELY 75                       | 04228176 | ATHEY (CHERRY CANYON)            | 371   | PECOS       |
| GAS  | 186533 | NEELY 75                       | 04228176 | ATHEY (CHERRY CANYON)            | 371   | PECOS       |
| GAS  | 191099 | NEELY 75                       | 04228176 | ATHEY (CHERRY CANYON)            | 371   | PECOS       |
| GAS  | 193069 | NEELY 75                       | 04228176 | ATHEY (CHERRY CANYON)            | 371   | PECOS       |
| GAS  | 188078 | NEELY 75                       | 04228176 | ATHEY (CHERRY CANYON)            | 371   | PECOS       |
| 08   | 594319 | MURPHREE BROTHERS PRODUCTION   |          |                                  |       |             |
| OIL  | 18099  | BENTLEY                        | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 12963  | CARR & SMITH                   | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 26866  | CONTINENTAL HAWKINS            | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 18081  | HAWKINS                        | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 26713  | HAWKINS -A-                    | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 24121  | NRG DOG                        | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| 08   | 594675 | MURPHY EXPL. & PROD. CO. - USA |          |                                  |       |             |
| OIL  | 43311  | ARCHER 16                      | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| 08   | 596185 | MURRAY, TOM ENTERPRISES        |          |                                  |       |             |
| OIL  | 30102  | MONROE                         | 83292500 | SHIPLEY (QUEEN SAND)             | 475   | WARD        |
| 08   | 597369 | MV2 ENERGY, INC.               |          |                                  |       |             |
| OIL  | 39268  | STATE YOUNG                    | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| 08   | 597397 | MYCO PETROLEUM                 |          |                                  |       |             |
| OIL  | 03261  | HENDRICK, IDA                  | 49038001 | KERMIT                           | 495   | WINKLER     |
| 08   | 598288 | N & B OIL AND GAS LLC          |          |                                  |       |             |
| OIL  | 18781  | BARNSLEY -D-                   | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 31039  | BARTON "A"                     | 49038001 | KERMIT                           | 495   | WINKLER     |
| OIL  | 07198  | BLACK, W. D.                   | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 03222  | GAR-TEX -B-                    | 49038001 | KERMIT                           | 495   | WINKLER     |
| OIL  | 38136  | GHORMLEY SWD                   | 81738250 | SCOTT (DELAWARE)                 | 389   | REEVES      |
| OIL  | 33245  | HODGE, J. H.                   | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 07329  | JOHNSON "B"                    | 95152001 | WARD-ESTES, NORTH                | 475   | WARD        |
| OIL  | 23943  | KONE "D"                       | 70129870 | PECOS VALLEY (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 03223  | LOVETT, J. C.                  | 49038001 | KERMIT                           | 495   | WINKLER     |
| OIL  | 03224  | LOVETT, J. C. -A-              | 49038001 | KERMIT                           | 495   | WINKLER     |
| OIL  | 07357  | MARTIN (SHALLOW)               | 95152001 | WARD-ESTES, NORTH                | 475   | WARD        |
| OIL  | 24091  | MARTIN, W. H.                  | 29507500 | ESTES BLOCK 34 (PENN.)           | 475   | WARD        |
| OIL  | 40126  | MARTIN, W. H. "C"              | 95152001 | WARD-ESTES, NORTH                | 475   | WARD        |
| OIL  | 24626  | MARTIN, W.H. "A"               | 29507500 | ESTES BLOCK 34 (PENN.)           | 475   | WARD        |
| OIL  | 24872  | MARTIN, W.H. "B"               | 29507500 | ESTES BLOCK 34 (PENN.)           | 475   | WARD        |
| OIL  | 39045  | SOUTH BEACH                    | 81738250 | SCOTT (DELAWARE)                 | 389   | REEVES      |
| GAS  | 042479 | BARNSLEY-JUDKINS GAS UNIT      | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 020562 | BRICHTSON, J. O.               | 69873100 | PAYTON (DEVONIAN)                | 475   | WARD        |
| GAS  | 140997 | BRICHTSON, J. O.               | 69873300 | PAYTON (DEVONIAN, MIDDLE)        | 475   | WARD        |
| GAS  | 131291 | GARTEX "B"                     | 49038639 | KERMIT (YATES)                   | 495   | WINKLER     |
| GAS  | 021003 | HODGE, H. T.                   | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES      |
| GAS  | 021006 | HODGE, J. H.                   | 94648166 | WAHA (DELAWARE)                  | 371   | PECOS       |
| GAS  | 021004 | HODGE, J. H.                   | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES      |
| GAS  | 021005 | HODGE, J. H.                   | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES      |
| GAS  | 021007 | HODGE, J. H. "A"               | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES      |
| GAS  | 136983 | HODGE, J. H. "A"               | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES      |
| GAS  | 113372 | LOVETT, J. C.                  | 49038639 | KERMIT (YATES)                   | 495   | WINKLER     |
| GAS  | 124210 | LOVETT, J. C.                  | 49038001 | KERMIT                           | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME      | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME   |
|------|-----|------------------|----------------------------------|----------|---------------------------------|-------|---------------|
| 08   |     | 598288           | N & B OIL AND GAS LLC            |          |                                 |       |               |
|      | GAS | 144602           | LOVETT, J. C. -A-                | 49038639 | KERMIT (YATES)                  | 495   | WINKLER       |
|      | GAS | 145770           | LOVETT, J. C. "A"                | 49038639 | KERMIT (YATES)                  | 495   | WINKLER       |
| 08   |     | 598397           | N & O OIL CO.                    |          |                                 |       |               |
|      | OIL | 25209            | ABELL                            | 57404500 | MAR GLO (CLEAR FORK)            | 371   | PECOS         |
|      | OIL | 32533            | ABELL-CONOCO                     | 00293375 | ABELL, EAST (GLORIETA-OIL)      | 371   | PECOS         |
|      | OIL | 30048            | ABELL-CONOCO                     | 87890700 | T.C.I., WEST (SEVEN RIVERS)     | 371   | PECOS         |
|      | OIL | 23184            | ARCO -C-                         | 77252888 | ROBERDEAU, S. (TUBB)            | 103   | CRANE         |
|      | OIL | 30822            | BOWMAN                           | 87890700 | T.C.I., WEST (SEVEN RIVERS)     | 371   | PECOS         |
|      | OIL | 31786            | BOYS RANCH STATE                 | 00292551 | ABELL (PERMIAN 2200)            | 371   | PECOS         |
|      | OIL | 23824            | BRAVO                            | 77453500 | ROBLAW (CLEAR FORK, LO.)        | 103   | CRANE         |
|      | OIL | 27615            | CHALLMAN, W. R.                  | 42689800 | HORSEHEAD CROSSING (SAN ANDRES) | 371   | PECOS         |
|      | OIL | 24049            | IOWA REALTY TRUST "A"            | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS         |
|      | OIL | 28172            | IRT "61"                         | 53000830 | LEHN-APCO (1600)                | 371   | PECOS         |
|      | OIL | 28482            | KOLLER                           | 53000830 | LEHN-APCO (1600)                | 371   | PECOS         |
|      | OIL | 18866            | LEHN-BENOIT                      | 53000830 | LEHN-APCO (1600)                | 371   | PECOS         |
|      | OIL | 28832            | MASTERSON -E-                    | 53000830 | LEHN-APCO (1600)                | 371   | PECOS         |
|      | OIL | 03500            | MASTERSON-LEHN -C-               | 53000830 | LEHN-APCO (1600)                | 371   | PECOS         |
|      | OIL | 03508            | MASTERSON, M. I. -D-             | 53000830 | LEHN-APCO (1600)                | 371   | PECOS         |
|      | OIL | 27751            | MCMURTRY                         | 53000830 | LEHN-APCO (1600)                | 371   | PECOS         |
|      | OIL | 30411            | MONCRIEF                         | 00293375 | ABELL, EAST (GLORIETA-OIL)      | 371   | PECOS         |
|      | OIL | 28605            | MONCRIEF                         | 87890400 | T. C. I., WEST (GRAYBURG)       | 371   | PECOS         |
|      | OIL | 31042            | MYRICK                           | 87890700 | T.C.I., WEST (SEVEN RIVERS)     | 371   | PECOS         |
|      | OIL | 39027            | PECOS VALLEY "34"                | 70163800 | PECOS VALLEY-YOUNG (QUEEN)      | 371   | PECOS         |
|      | OIL | 31441            | PRYOR -A-                        | 00292551 | ABELL (PERMIAN 2200)            | 371   | PECOS         |
|      | OIL | 04780            | SANFORD                          | 70129638 | PECOS VALLEY (LOW GRAVITY)      | 371   | PECOS         |
|      | OIL | 04778            | SANFORD-GRAY                     | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS         |
|      | OIL | 30705            | TARIN                            | 87890700 | T.C.I., WEST (SEVEN RIVERS)     | 371   | PECOS         |
|      | OIL | 04696            | UNSICKER                         | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS         |
|      | OIL | 27626            | VOLLMAR FEE -13-                 | 91450333 | TROPORO (DEVONIAN)              | 371   | PECOS         |
|      | GAS | 209698           | SANFORD ESTATE                   | 79227500 | S.E.G. (WICHITA-ALBANY)         | 371   | PECOS         |
| 08   |     | 598880           | NABORS DRILLING TECH USA, INC.   |          |                                 |       |               |
|      | OIL | 46161            | TRAINING CENTER                  | 00018001 | WILDCAT                         | 135   | ECTOR         |
| 08   |     | 598913           | NABORS WELL SERVICES LTD.        |          |                                 |       |               |
|      | OIL | 31105            | MONAHANS BRINE STATION           | 14321500 | C & M (QUEEN)                   | 475   | WARD          |
| 08   |     | 598940           | NADEL AND GUSSMAN PERMIAN,L.L.C. |          |                                 |       |               |
|      | OIL | 42542            | JOHN THOMAS FEE                  | 00018001 | WILDCAT                         | 227   | HOWARD        |
|      | OIL | 34603            | PERKINS                          | 93211100 | VAQUERO (ELLENBURGER)           | 003   | ANDREWS       |
|      | OIL | 44153            | SUMMIT 105                       | 85280300 | SPRABERRY (TREND AREA)          | 000   | 0000000000000 |
| 08   |     | 599328           | NARBO FARMS, LTD.                |          |                                 |       |               |
|      | OIL | 07967            | HAMILL-ELLIS                     | 96742001 | WHEAT                           | 301   | LOVING        |
| 08   |     | 601025           | NAUMANN OIL & GAS, INC.          |          |                                 |       |               |
|      | OIL | 34294            | ACU-2                            | 60137001 | MEANS                           | 003   | ANDREWS       |
|      | OIL | 35934            | EXXON-UNIVERSITY                 | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS       |
|      | OIL | 33241            | LINDLEY                          | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS       |
|      | OIL | 34089            | MOBIL                            | 65572001 | NIX, SOUTH                      | 003   | ANDREWS       |
| 08   |     | 604737           | NESITOR WEST TEXAS LLC           |          |                                 |       |               |
|      | OIL | 25463            | AVARY, G.Q. JR. -B-              | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD          |
|      | OIL | 48833            | BUNIN CRE 36                     | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD          |
|      | OIL | 27514            | HALL                             | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD          |
|      | OIL | 33854            | HALL-THORNTON UNIT               | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD          |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 604737 | NESITOR WEST TEXAS LLC           |          |                                  |       |             |
| OIL  | 49114  | HARDIN-SIMMONS CRE 10            | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 49160  | HARDIN-SIMMONS CRE 3             | 94656111 | WAHA, WEST (DELAWARE)            | 389   | REEVES      |
| OIL  | 48834  | HARDIN-SIMMONS CRE 3             | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 24263  | JONES, R.D. INC.                 | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD        |
| OIL  | 25355  | MARSTON, EDGAR J. JR. TRUST.-B-  | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD        |
| OIL  | 24276  | SEALE, R.Q.                      | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD        |
| OIL  | 27462  | SUTTON                           | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD        |
| OIL  | 27085  | THORNTON                         | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD        |
| OIL  | 25417  | WALKER, RHODA OIL UNIT NO. 3     | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD        |
| OIL  | 25050  | WALKER, RHODA OIL UNIT NO.1      | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD        |
| 08   | 606027 | NEW ATLANTIS II, LLC             |          |                                  |       |             |
| OIL  | 33967  | PECOS                            | 27946830 | EL CINCO (WICHITA ALBANY, MID.)  | 371   | PECOS       |
| OIL  | 32766  | RIVER                            | 43126500 | HUBER (DETRITAL 5150)            | 371   | PECOS       |
| GAS  | 219383 | RIVER                            | 43126500 | HUBER (DETRITAL 5150)            | 371   | PECOS       |
| 08   | 606487 | NEW HORIZON GLOBAL, INC.         |          |                                  |       |             |
| OIL  | 17635  | RANDOLPH, A. T.                  | 79423500 | SABRE (DELAWARE)                 | 389   | REEVES      |
| OIL  | 57660  | REEVES AA FEE                    | 79423500 | SABRE (DELAWARE)                 | 389   | REEVES      |
| OIL  | 36100  | SABRE-GRAY-HD                    | 79423500 | SABRE (DELAWARE)                 | 389   | REEVES      |
| 08   | 607394 | NEWMAN CUBED, INC.               |          |                                  |       |             |
| OIL  | 36111  | BRANDENBURG                      | 55871500 | LYCO (CHERRY CANYON)             | 371   | PECOS       |
| OIL  | 20098  | TUBB -D-1                        | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| 08   | 608609 | NEWTON CORP.,THE                 |          |                                  |       |             |
| OIL  | 16836  | UNIVERSITY -V-                   | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS     |
| OIL  | 22353  | UNIVERSITY -V- SWD               | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS     |
| OIL  | 16837  | UNIVERSITY -W-                   | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS     |
| 08   | 609265 | NGL WATER SOLUTIONS PERMIAN, LLC |          |                                  |       |             |
| OIL  | 61658  | B AND B SWD 11                   | 76276080 | RIALTO (DEVONIAN)                | 003   | ANDREWS     |
| OIL  | 62019  | B AND B SWD 20                   | 76276080 | RIALTO (DEVONIAN)                | 003   | ANDREWS     |
| OIL  | 52773  | BEEHIVE 17                       | 25322500 | DONNA (M)                        | 301   | LOVING      |
| OIL  | 48095  | BEVO SWD                         | 28019500 | EL MAR (DELAWARE)                | 301   | LOVING      |
| OIL  | 38926  | BLAIR                            | 58327200 | MATTHEWS (CANYON CONS.)          | 389   | REEVES      |
| OIL  | 40177  | BLAIR (A)                        | 58327200 | MATTHEWS (CANYON CONS.)          | 389   | REEVES      |
| OIL  | 61992  | BOATFIELD SWD                    | 67074500 | OLDS (DELAWARE)                  | 389   | REEVES      |
| OIL  | 61797  | BULLHEAD 1                       | 76276080 | RIALTO (DEVONIAN)                | 003   | ANDREWS     |
| OIL  | 61771  | BULLHEAD 10                      | 76276080 | RIALTO (DEVONIAN)                | 003   | ANDREWS     |
| OIL  | 61068  | CATFISH SWD                      | 80544500 | SANDBAR (BONE SPRING)            | 109   | CULBERSON   |
| OIL  | 48259  | CHALLENGER FORTRESS SWD          | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 49087  | CHALLENGER FORTRESS SWD 3        | 25322500 | DONNA (M)                        | 301   | LOVING      |
| OIL  | 49902  | CHALLENGER FORTRESS SWD 4        | 25322500 | DONNA (M)                        | 301   | LOVING      |
| OIL  | 49076  | CHALLENGER FORTRESS SWD 7-1      | 25322500 | DONNA (M)                        | 301   | LOVING      |
| OIL  | 48915  | CHALLENGER FORTRESS SWD 7-3      | 25322500 | DONNA (M)                        | 301   | LOVING      |
| OIL  | 51492  | CHALLENGER FORTRESS SWD 7-4      | 25322500 | DONNA (M)                        | 301   | LOVING      |
| OIL  | 51185  | CHALLENGER FORTRESS SWD 7-5      | 25322500 | DONNA (M)                        | 301   | LOVING      |
| OIL  | 42071  | CHANNING SWD                     | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 51629  | CHAPMAN RANCH SWD                | 21382250 | COYANOSA (DELAWARE SD.)          | 371   | PECOS       |
| OIL  | 51300  | CHIVO SWD                        | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 51323  | CHOLLA 15 E                      | 25322500 | DONNA (M)                        | 301   | LOVING      |
| OIL  | 50832  | CHOLLA 15 SW                     | 25322500 | DONNA (M)                        | 301   | LOVING      |
| OIL  | 53909  | COLT MCCOY SWD                   | 28019500 | EL MAR (DELAWARE)                | 301   | LOVING      |
| OIL  | 57351  | CURLY SWD                        | 28019500 | EL MAR (DELAWARE)                | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                             |       |             |
| 08   | 609265 | NGL WATER SOLUTIONS PERMIAN, LLC |          |                             |       |             |
| OIL  | 51441  | DACO NEWTEX                      | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING      |
| OIL  | 53846  | EAGLE CLAW 22                    | 24853600 | DIMMITT (DELAWARE CONS)     | 301   | LOVING      |
| OIL  | 50264  | FOX SWD                          | 58101500 | MASON, N. (DELAWARE SAND)   | 301   | LOVING      |
| OIL  | 41532  | G E RAMSEY 10                    | 31913500 | FORD, WEST (4100)           | 109   | CULBERSON   |
| OIL  | 52258  | GOLDEN BARREL 16 E               | 25322500 | DONNA (M)                   | 301   | LOVING      |
| OIL  | 52642  | GOLDEN BARREL 16 SW              | 25322500 | DONNA (M)                   | 301   | LOVING      |
| OIL  | 48643  | HARRISON 285 SWD                 | 67609500 | ORLA, SOUTHEAST (DELAWARE)  | 389   | REEVES      |
| OIL  | 57204  | HORSE CRIPPLER 23                | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING      |
| OIL  | 47477  | HWY 285 SWD                      | 80544500 | SANDBAR (BONE SPRING)       | 389   | REEVES      |
| OIL  | 53907  | LARRY SWD                        | 28019500 | EL MAR (DELAWARE)           | 301   | LOVING      |
| OIL  | 51949  | LINDSEY SWD                      | 36924500 | GRICE (DELAWARE)            | 301   | LOVING      |
| OIL  | 53843  | MOE SWD                          | 28019500 | EL MAR (DELAWARE)           | 301   | LOVING      |
| OIL  | 46256  | NORTH REEVES 5885 SWD            | 75161450 | RED BLUFF (CONSOLIDATED)    | 389   | REEVES      |
| OIL  | 41513  | ORLA FIVE SWD                    | 46296300 | JESS BURNER (DELAWARE 3800) | 389   | REEVES      |
| OIL  | 42484  | ORLA TOWNSITE SWD                | 67074500 | OLDS (DELAWARE)             | 389   | REEVES      |
| OIL  | 45758  | ORLA 5476                        | 46296300 | JESS BURNER (DELAWARE 3800) | 389   | REEVES      |
| OIL  | 50008  | ORLA 8 SWD                       | 80544500 | SANDBAR (BONE SPRING)       | 389   | REEVES      |
| OIL  | 44198  | OUTLAW SWD-44-                   | 28019500 | EL MAR (DELAWARE)           | 301   | LOVING      |
| OIL  | 51309  | PINCUSHION 14                    | 25322500 | DONNA (M)                   | 301   | LOVING      |
| OIL  | 51517  | POWERS SWD                       | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 46219  | RAMSEY GE 10                     | 31907666 | FORD (4000 DELAWARE)        | 109   | CULBERSON   |
| OIL  | 43725  | RAMSEY 12A                       | 31907666 | FORD (4000 DELAWARE)        | 389   | REEVES      |
| OIL  | 49883  | RED BLUFF SWD                    | 80544500 | SANDBAR (BONE SPRING)       | 389   | REEVES      |
| OIL  | 51204  | RED BLUFF SWD (2)                | 80544500 | SANDBAR (BONE SPRING)       | 389   | REEVES      |
| OIL  | 47169  | REEVES 25 SWD                    | 80544500 | SANDBAR (BONE SPRING)       | 389   | REEVES      |
| OIL  | 45593  | REEVES 630 SWD                   | 80544500 | SANDBAR (BONE SPRING)       | 389   | REEVES      |
| OIL  | 53275  | ROSS SWD                         | 24853500 | DIMMITT (DELAWARE)          | 301   | LOVING      |
| OIL  | 51970  | SAGUARO 1                        | 80544500 | SANDBAR (BONE SPRING)       | 301   | LOVING      |
| OIL  | 52176  | SALTY DOG SWD                    | 76276080 | RIALTO (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 60002  | TEXAS PRIDE 8                    | 25322500 | DONNA (M)                   | 301   | LOVING      |
| OIL  | 47752  | TOWNSITE SWD                     | 46296300 | JESS BURNER (DELAWARE 3800) | 389   | REEVES      |
| OIL  | 46166  | TRIPPET SWD                      | 67609500 | ORLA, SOUTHEAST (DELAWARE)  | 389   | REEVES      |
| OIL  | 51618  | TRIPPETT B SWD                   | 67609500 | ORLA, SOUTHEAST (DELAWARE)  | 389   | REEVES      |
| OIL  | 57477  | VINCE YOUNG SWD                  | 28019500 | EL MAR (DELAWARE)           | 301   | LOVING      |
| OIL  | 50310  | VJ SWD                           | 72243500 | PONDITO (CHERRY CANYON)     | 301   | LOVING      |
| OIL  | 51580  | WEBB SWD                         | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| 08   | 610630 | NICKI T OIL & GAS LLC            |          |                             |       |             |
| OIL  | 17784  | ECTOR -AN- FEE                   | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 09424  | ECTOR -F- FEE                    | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 26687  | PARKER, ET AL                    | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 26749  | PARKER, J. E. -A-                | 39176001 | HARPER                      | 135   | ECTOR       |
| 08   | 611014 | NITRO OIL & GAS, LLC             |          |                             |       |             |
| OIL  | 01639  | JONES, R. C.                     | 33158250 | FUHRMAN (GLORIETA)          | 003   | ANDREWS     |
| OIL  | 31440  | PHOENIX GRAYBURG UNIT            | 71267500 | PHOENIX (GRAYBURG)          | 317   | MARTIN      |
| OIL  | 26672  | REYNOLDS                         | 20897500 | COSTA (TUBB)                | 103   | CRANE       |
| OIL  | 27519  | ROGERS                           | 20897575 | COSTA (CLEAR FORK, UPPER)   | 103   | CRANE       |
| GAS  | 098919 | REYNOLDS                         | 20897575 | COSTA (CLEAR FORK, UPPER)   | 103   | CRANE       |
| GAS  | 097172 | ROGERS                           | 20897575 | COSTA (CLEAR FORK, UPPER)   | 103   | CRANE       |
| GAS  | 099735 | ROGERS                           | 20897575 | COSTA (CLEAR FORK, UPPER)   | 103   | CRANE       |
| GAS  | 099869 | ROGERS                           | 20897575 | COSTA (CLEAR FORK, UPPER)   | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                             |       |             |
| 08   | 611609 | NMR ENERGY LLC                   |          |                             |       |             |
| OIL  | 23802  | MAR-STATE                        | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| 08   | 611665 | NOBLE ENERGY INC                 |          |                             |       |             |
| OIL  | 43345  | "CACO-STATE 216-13"              | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 45976  | ADCOCK 21-51-8                   | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 41929  | ANNIE OAKLEY 23                  | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 40661  | BALMORHEA RANCH 41               | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 46601  | BALMORHEA RANCH 49               | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 53491  | BALMORHEA STATE 32-15 'A'        | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 54503  | BALMORHEA STATE 32-15 B          | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 53040  | BALMORHEA STATE 33-50 UNIT       | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 54940  | BELLE STARR STATE 29-42 UNIT     | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 44120  | BELLE STARR 29                   | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 55033  | BELLE STARR 29-42 A-1            | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 55034  | BELLE STARR 29-42 A-3            | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 55035  | BELLE STARR 29-42 A-5            | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 45467  | BILLY MINER 27                   | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 41616  | BILLY THE KID 31                 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 49555  | BILLY THE KID 31-24 UNIT A       | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 52206  | BILLY THE KID 31-24 UNIT B       | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 52407  | BLACK BART STATE 25-12-54        | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 50839  | BLACK COBRA 1-2 UNIT A           | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 50993  | BLACK COBRA 1-2 UNIT B           | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 45553  | BLACK JACK 16                    | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 45563  | BLAKE STATE 2-52-8 UNIT          | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 46215  | BUCKNER-BOMAR STATE 244-13       | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 42449  | BUFFALO BILL STATE 9             | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 49739  | BUSH 215                         | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 44778  | BUSH 273                         | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 44964  | BUTCH CASSIDY 14                 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 51388  | BUZZARD ON THE RAIL              | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 45695  | CALAMITY JANE                    | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 54085  | CALAMITY JANE A-1                | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 54023  | CALAMITY JANE A-3                | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 39285  | CALAMITY JANE WEST               | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 42419  | CAMP TRUST 206                   | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 51182  | CAROLINA REAPER STATE UNIT A-1   | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 51183  | CAROLINA REAPER STATE UNIT A-2   | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 52291  | CAROLINA REAPER STATE UNIT A-4   | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 52007  | CAROLINA REAPER STATE UNIT B-1   | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 51343  | CAROLINA REAPER STATE UNIT B-2   | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 52293  | CAROLINA REAPER STATE UNIT B-4   | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 44098  | CAROLINE 27                      | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |
| OIL  | 54923  | CHARLES GOODNIGHT 266-265 UNIT A | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 54922  | CHARLES GOODNIGHT 266-265 UNIT B | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 55049  | CHARLES GOODNIGHT 266-265 UNIT C | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 57493  | CHARLESTON HOT 7-8-18            | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 53738  | CITY OF PECOS STATE 15-16 A-1    | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 53739  | CITY OF PECOS STATE 15-16 U A2   | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 53718  | CITY OF PECOS STATE 15-16 U A3   | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 42090  | CITY OF PECOS 13                 | 98359800 | WOLFBONE (TREND AREA)       | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 611665 | NOBLE ENERGY INC                |          |                                 |       |             |
| OIL  | 55379  | CITY OF PECOS 15 -16            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 44747  | CITY OF PECOS 24                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 46468  | CITY OF PECOS 24 UNIT A         | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 54973  | CLAY PREWIT 206-207 UNIT A      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54809  | CLAY PREWIT 206-207 UNIT B      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 54827  | CLAY PREWIT 206-207 UNIT C      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 43928  | CLIFF STATE 27                  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51344  | COLE YOUNGER STATE 30-23 UNIT A | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53257  | COLE YOUNGER STATE 30-23 UNIT B | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 48277  | COLE YOUNGER STATE 30-23 UNIT D | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 45234  | COLLEY STATE 22                 | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 48007  | COLLIER 34-51                   | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 48791  | COLLIER APA 8                   | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 61095  | COLLIER APA 8                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 45384  | COLLIER STATE 32-50             | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 50997  | COLLIER 25-36 UNIT A            | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53224  | COLLIER 30-25                   | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 44656  | COLLIER 33-51-8                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 45370  | COLLIER 40-51-8                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 46050  | COLLIER 41-40                   | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 45692  | COLLIER 41-51-8                 | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 44738  | COLLIER-HAMMETT STATE           | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 42863  | COLUMBUS 197                    | 05348200 | BALMORHEA RANCH (CHERRY CANYON) | 389   | REEVES      |
| OIL  | 51142  | CURLY BILL STATE UNIT A 26      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53045  | CURLY BILL STATE 25-26 UNIT A   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53327  | CURLY BILL STATE 25-26 UNIT B   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 42570  | CWEI-CHK "199-13"               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42876  | CWEI-CHK "20-51-8"              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41967  | CWEI-CHK "209-13"               | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42716  | CWEI-CHK "30-51-8"              | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42756  | CWEI-CHK STATE "B" 22-C10       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51200  | CWEI-CHK STATE 1-52-8           | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 51383  | CWEI-CHK STATE 12-52-8          | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 43058  | CWEI-CHK STATE 158-13           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43226  | CWEI-CHK STATE 200-13           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41739  | CWEI-CHK STATE 22-C10           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43152  | CWEI-CHK STATE 244-13           | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 44440  | CWEI-CHK 1-54-7                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42048  | CWEI-CHK 107-13                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42302  | CWEI-CHK 11-52-8                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41751  | CWEI-CHK 195-13                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41737  | CWEI-CHK 197-13                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 41685  | CWEI-CHK 198-13                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 40984  | CWEI-CHK 21-C9                  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42023  | CWEI-CHK 22-52-8                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43283  | CWEI-CHK 23-C10                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43581  | CWEI-CHK 24-C10                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 54032  | CWEI-CHK 256-13                 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 55071  | CWEI-CHK 256-13 2H              | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 42762  | CWEI-CHK 26-52-8                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                       |       |             |
| 08   | 611665 | NOBLE ENERGY INC              |          |                       |       |             |
| OIL  | 43354  | CWEI-CHK 298-13               | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 42707  | CWEI-CHK 31-51-8              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 43812  | CWEI-CHK 32-51-8              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 42002  | CWEI-CHK 35-52-8              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 43369  | CWEI-CHK 35-52-8 B            | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 44677  | CWEI-CHK 37-52-8              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 43718  | CWEI-CHK 38-51-8              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 43406  | CWEI-CHK 4-51-8               | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 42373  | CWEI-CHK 7-51-8               | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 58227  | CWEI-CHK 7-51-8               | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 52420  | DALE EVANS 196-25 UNIT A      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48510  | DALE EVANS 196-25 UNIT C      | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45826  | DEACON JIM 16                 | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45185  | DEAKINS 26-51-8               | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 41165  | DEES STATE                    | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 41626  | DOC HOLIDAY STATE 34          | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 53003  | DOC HOLLIDAY STATE 34-43 UNIT | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 53501  | DYNAMITE DAN 37               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48370  | EAST PINTA 35                 | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 48975  | ENERGY 2-54                   | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 49680  | FORREST STATE 216             | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 43995  | FRANKLIN 27                   | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 44246  | GAUCHO STATE 14-15            | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 48335  | GELTEMAYER 297                | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 45422  | GOLDING-HILLS STATE 21        | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 50900  | HABANERO 197-198 UNIT A       | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 51387  | HABANERO 197-198 UNIT B       | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45457  | HOGAN 148-13                  | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 50612  | HOLY MOLE 23-14 UNIT A        | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 54902  | HORNET STATE 26-27 UNIT A     | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 55011  | HORNET STATE 26-27 UNIT B     | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45383  | HOWARD STATE 2-52-8           | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 42420  | HSF STATE A 3                 | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 42408  | HSF STATE 3                   | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45386  | INTREPID STATE 27-38          | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50670  | JALAPENO STATE 216-215 UNIT A | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 52044  | JALAPENO STATE 216-215 UNIT B | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 42412  | JOHNNY RINGO STATE 9          | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 42611  | KATE 27                       | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45405  | KID CURRY STATE 32            | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50307  | KING FISHER SWD NE            | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50373  | KING FISHER SWD SE            | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45653  | KING FISHER 23                | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50614  | KING FISHER 23 UNIT A         | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50616  | KING FISHER 23 UNIT B         | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 58728  | KOMODO DRAGON 28-29 U-1       | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 53139  | KOMODO DRAGON 30-29           | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 44497  | KRISTIN UNIT 27               | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50086  | LAURA WILDER 72-69 UNIT A     | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50196  | LAURA WILDER 72-69 UNIT B     | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                       |       |             |
| 08   | 611665 | NOBLE ENERGY INC                 |          |                       |       |             |
| OIL  | 44313  | LEXINGTON 39                     | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 42409  | LONE RANGER STATE 192            | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 51158  | LONE RANGER STATE 192-191 UNIT A | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 51386  | LONE RANGER STATE 192-191 UNIT B | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45478  | LOWE 24                          | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 47698  | LOWE 26                          | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 52789  | LUKE SHORT 38                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 52878  | LUKE SHORT 38-37                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 52867  | LUKE SHORT 38-37 UNIT A          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 54046  | LULU PARR STATE 199-200 UNIT A-1 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 54512  | LULU PARR STATE 199-200 UNIT B-1 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 54147  | LULU PARR STATE 199-200 UNIT B-2 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 54313  | LULU PARR STATE 199-200 UNIT B-3 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 45463  | LULU PARR STATE 200              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50252  | MAN O WAR 26 UNIT A              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 50320  | MAN O WAR 26 UNIT B              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 48930  | MAN O WAR 26 UNIT C              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 48401  | MAN O WAR 26 UNIT D              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48023  | MAN O WAR 5-8 UNIT               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 47886  | MAN O WAR 8                      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 50018  | MARSHALL DILLON STATE 2-25 A     | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 43861  | MARSHALL DILLON 25               | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 41164  | MCNEIL                           | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 40895  | MONROE 28                        | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 48605  | MONROE 28-39 UNIT A              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 49457  | MONROE 28-39 UNIT C              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 52046  | MONROE 28-39 UNIT D              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 51109  | MONROE 35                        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 42417  | MONROE 35 WEST                   | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 41433  | MONROE 39                        | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 43134  | MONROE 39 'A'                    | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45975  | NEW MEXICO 27-51-8               | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 48382  | ONEY 15-50                       | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 42094  | PALADIN 43                       | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 44983  | PANCHO VILLA STATE 42            | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45280  | PEARCE 195-13                    | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 54116  | PECOS BILL STATE 204-203 UNIT A  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 54117  | PECOS BILL STATE 204-203 UNIT B  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 41175  | PECOS BILL 203                   | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 51020  | PEPPADEW STATE 243-244 UNIT A    | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 51155  | PEPPADEW STATE 243-244 UNIT A-1  | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 52188  | PEPPADEW STATE 243-244 UNIT B    | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 52202  | PEPPADEW STATE 243-244 UNIT B-1  | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 46126  | PONY DEAL UNIT A 12              | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 51799  | RAGAN SMITH STATE 36-37 UNIT A   | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 51684  | RAGAN SMITH STATE 36-37 UNIT B   | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 45977  | REAGAN 6-51-8                    | 41911500 | HOEFS T-K (WOLFCAMP)  | 389   | REEVES      |
| OIL  | 62318  | REV ATA RODO T8-51-30 A          | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 62319  | REV ATA RODO T8-51-30 B          | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |
| OIL  | 62320  | REV ATA RODO T8-51-30 C          | 98359800 | WOLFBONE (TREND AREA) | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME  |
|------|--------|----------------------------------|----------|----------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                            |       |              |
| 08   | 611665 | NOBLE ENERGY INC                 |          |                            |       |              |
| OIL  | 58884  | REV BOLIVIAN RAINBOW T8-51-18    | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 58944  | REV BOLIVIAN RAINBOW T8-51-18 A  | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 60671  | REV DAGGER POD T8-51-18          | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 60398  | REV DAGGER POD T8-51-18 B        | 98359800 | WOLFBONE (TREND AREA)      | 000   | 000000000000 |
| OIL  | 58522  | REV DEVILS TONGUE T8-51-18 UNIT  | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 61705  | REV HATCH T8-52-16               | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 61706  | REV HATCH T8-52-26 B             | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 61722  | REV HATCH T8-52-26 C             | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 60380  | REV JJ STATE C7-14 A             | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 60354  | REV JJ STATE C7-14 B             | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 58406  | REV MOSHI T8-52-13 A             | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 58561  | REV MOSHI T8-52-13 B             | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 58502  | REV MOSHI T8-52-13 C             | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 60542  | REV RED AMAZON T8-51-19          | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 62275  | REV RED AMAZON T8-51-19 B        | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 57727  | REV TRINIDAD SCORPION T8-51-18 B | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 57728  | REV TRINIDAD SCORPION T8-51-18 C | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 50967  | RIFLEMAN                         | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 51682  | RODEO STATE 12                   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 50798  | ROSE DUNN 14-13 UNIT A           | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 55010  | ROSE DUNN 14-23 UNIT B           | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 55083  | ROY BEAN 42                      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 45565  | RUSSELL 274-13                   | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES       |
| OIL  | 42509  | SADDLEBACK STATE 42              | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 44565  | SAM PREWIT 207                   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 53494  | SAM PREWITT 256                  | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 46077  | SAM PREWITT 255                  | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 42418  | SAM PREWITT 255 UNIT B           | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 52840  | SAM PREWITT 255-256 D-1          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 50799  | SAM PREWITT 255-256 UNIT A       | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 53772  | SAM PREWITT 255-256 UNIT C       | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 48416  | SANTA MARIA 29                   | 97718100 | WILLOUGH (BELL CANYAN)     | 389   | REEVES       |
| OIL  | 23944  | SEALE                            | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD         |
| OIL  | 24234  | SEALE "D"                        | 76184333 | RHODA WALKER (CANYON 5900) | 475   | WARD         |
| OIL  | 40407  | SHELDON STATE "A" 3              | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 42393  | SHELDON STATE 3                  | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 46412  | SHERIFF WOODY UNIT A 10          | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 45698  | SHERIFF WOODY 10                 | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 48655  | SHERIFF WOODY 10 UNIT B          | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 52501  | SIEBER TRUST STATE 25-12         | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 51141  | SIEBER TRUST 25                  | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 42376  | SKY KING 47                      | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 52320  | SKY KING 47 A                    | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 52151  | SKY KING 47-36 UNIT B            | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 52095  | SKY KING 47-36-20 UNIT D-C       | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 47425  | SOAPY SMITH 36                   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 51236  | SOAPY SMITH 36-20 UNIT E         | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES       |
| OIL  | 48639  | SOUTH WILLIAMS 10-51             | 41911500 | HOEFS T-K (WOLFCAMP)       | 389   | REEVES       |
| OIL  | 52350  | SUNDANCE KID STATE 50-49-7 UNITB | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |
| OIL  | 44713  | SUNDANCE KID 49                  | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                              |       |             |
| 08   | 611665 | NOBLE ENERGY INC                 |          |                              |       |             |
| OIL  | 45803  | TALL TEXAN STATE 36              | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 50341  | TAPSCOTT 147                     | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 51162  | TRIGGER 39-40 A                  | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 51156  | TRIGGER 39-40 A-1                | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 51161  | TRIGGER 39-40 UNIT B             | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 50618  | TRIGGER 39-40 UNIT C             | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 49509  | TRIGGER 39-40 UNIT D             | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 42410  | TRIGGER 40                       | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 49108  | TRIGGER 40 W                     | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 48640  | TRUST STATE 242                  | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 52006  | WILD BILL HICKOK 205             | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 52437  | WILD BILL HICKOK 205 'A'         | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 51920  | WILD BILL HICKOK 205-206 UNIT A  | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 51809  | WILD BILL HICKOK 205-206 UNIT B  | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 48953  | WILL ROGERS STATE 4-3 UNIT A     | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 42416  | WILL ROGERS 4                    | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 47852  | WILLIAMS BLOCK 52                | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 46425  | WILLIAMS 10-51-7                 | 41911500 | HOEFS T-K (WOLFCAMP)         | 389   | REEVES      |
| GAS  | 291226 | CALAMITY JANE A-2                | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| 08   | 612858 | NORDSTRAND ENGINEERING, INC.     |          |                              |       |             |
| OIL  | 36164  | DORN                             | 96565500 | WESTBROOK, EAST (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 35230  | MASSEY                           | 96563001 | WESTBROOK                    | 335   | MITCHELL    |
| OIL  | 35229  | NEWBY                            | 96563001 | WESTBROOK                    | 335   | MITCHELL    |
| OIL  | 26851  | NEWBY                            | 96565500 | WESTBROOK, EAST (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 36005  | RAITER                           | 96565500 | WESTBROOK, EAST (CLEAR FORK) | 335   | MITCHELL    |
| 08   | 613768 | NORTHAMERICAN SERVICE GROUP      |          |                              |       |             |
| OIL  | 24378  | ATKINS                           | 70129580 | PECOS VALLEY (HIGH GRAVITY)  | 371   | PECOS       |
| OIL  | 23689  | MOBHUN                           | 56500500 | MACLAW (ELLEN)               | 371   | PECOS       |
| 08   | 614113 | NORTH OPERATING COMPANY          |          |                              |       |             |
| OIL  | 22315  | KLOH, A. ET AL -G- /NCT-D/       | 27746500 | EDWARDS, WEST (CANYON)       | 135   | ECTOR       |
| 08   | 614521 | NORTHERN PACIFIC OIL INCORPORATD |          |                              |       |             |
| OIL  | 26763  | BARBER                           | 44148500 | IATAN, EAST HOWARD           | 335   | MITCHELL    |
| OIL  | 22659  | FARMER, MAUDE                    | 44148500 | IATAN, EAST HOWARD           | 335   | MITCHELL    |
| OIL  | 29876  | JONES                            | 44148500 | IATAN, EAST HOWARD           | 335   | MITCHELL    |
| OIL  | 26005  | JONES                            | 58415500 | MAUDE (CLEAR FORK)           | 335   | MITCHELL    |
| OIL  | 24849  | MOBIL                            | 44148500 | IATAN, EAST HOWARD           | 335   | MITCHELL    |
| OIL  | 25492  | MOBIL -A-                        | 44148500 | IATAN, EAST HOWARD           | 335   | MITCHELL    |
| OIL  | 30176  | NOBLES                           | 44148500 | IATAN, EAST HOWARD           | 335   | MITCHELL    |
| OIL  | 26879  | PHELAN, BONITA                   | 91903333 | TURNER-GREGORY (CLEAR FORK)  | 335   | MITCHELL    |
| OIL  | 30388  | RASCHKE                          | 96565500 | WESTBROOK, EAST (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 25837  | SCHATTEL                         | 44148500 | IATAN, EAST HOWARD           | 335   | MITCHELL    |
| OIL  | 27133  | SCHATTEL -A-                     | 44148500 | IATAN, EAST HOWARD           | 335   | MITCHELL    |
| OIL  | 23133  | SCHATTEL B                       | 44148500 | IATAN, EAST HOWARD           | 335   | MITCHELL    |
| OIL  | 27567  | SCHUMACHER                       | 44148500 | IATAN, EAST HOWARD           | 335   | MITCHELL    |
| OIL  | 28910  | SCHUMACHER -A-                   | 44148500 | IATAN, EAST HOWARD           | 335   | MITCHELL    |
| OIL  | 24382  | SCHUMACHER, W.M. "A"             | 44148500 | IATAN, EAST HOWARD           | 335   | MITCHELL    |
| OIL  | 28533  | SPEARS                           | 44148500 | IATAN, EAST HOWARD           | 335   | MITCHELL    |
| 08   | 614742 | NOTREES SYSTEMS, INC.            |          |                              |       |             |
| OIL  | 37052  | TXL -N-                          | 96756775 | WHEELER (WICHITA-ALBANY)     | 135   | ECTOR       |
| 08   | 616981 | OK ARENA OPERATING COMPANY       |          |                              |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|-----------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |              |
| 08   | 616981 | OK ARENA OPERATING COMPANY  |          |                                  |       |              |
| OIL  | 18555  | HALLIDAY, H. J.             | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS      |
| 08   | 617011 | OAK PRAIRIE OPERATIONS, LLC |          |                                  |       |              |
| OIL  | 18685  | COWDEN -D-                  | 28962001 | EMPEROR, DEEP                    | 495   | WINKLER      |
| OIL  | 32345  | UNDERWOOD                   | 49129132 | KEYSTONE (COLBY)                 | 495   | WINKLER      |
| 08   | 617028 | O & O OPERATORS, LLC.       |          |                                  |       |              |
| OIL  | 05862  | FROMME -B-                  | 82822001 | SHEARER                          | 371   | PECOS        |
| OIL  | 00315  | GREGG -B-                   | 03278001 | APCO-WARNER                      | 371   | PECOS        |
| OIL  | 00326  | GREGG, D.B. -C-             | 03278001 | APCO-WARNER                      | 371   | PECOS        |
| OIL  | 05865  | MASTERSON, J. S.            | 82822001 | SHEARER                          | 371   | PECOS        |
| OIL  | 05867  | SHEARER -AB-                | 82822001 | SHEARER                          | 371   | PECOS        |
| OIL  | 05863  | SHEARER -B-                 | 82822001 | SHEARER                          | 371   | PECOS        |
| OIL  | 05864  | SHEARER -CB-                | 82822001 | SHEARER                          | 371   | PECOS        |
| OIL  | 30415  | SHEARER -CB-                | 82827500 | SHEARLAW (SEVEN RIVERS)          | 371   | PECOS        |
| OIL  | 34049  | SHEARER "B"                 | 82827500 | SHEARLAW (SEVEN RIVERS)          | 371   | PECOS        |
| OIL  | 05866  | SHEARER, W. T.              | 82822001 | SHEARER                          | 371   | PECOS        |
| GAS  | 069300 | GREGG "B"                   | 03264333 | APCO (CLEAR FORK)                | 371   | PECOS        |
| 08   | 617042 | O'RYAN OIL AND GAS          |          |                                  |       |              |
| OIL  | 41030  | CLAY, H. R.                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD       |
| OIL  | 41031  | CLAY, H. R., -A-            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD       |
| OIL  | 41029  | CLAY, H. R., -B-            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD       |
| OIL  | 18998  | CLAY, H. R., -B-            | 42971332 | HOWARD-GLASSCOCK (GLORIETA)      | 227   | HOWARD       |
| OIL  | 02778  | CLAY, H. R., -B-            | 42971001 | HOWARD GLASSCOCK                 | 227   | HOWARD       |
| OIL  | 17029  | ECTOR -C- FEE /NCT-2/       | 63143500 | MOSS (GRAYBURG)                  | 135   | ECTOR        |
| OIL  | 25898  | HELEN                       | 19113750 | COAHOMA, N. (FUSSEL)             | 227   | HOWARD       |
| OIL  | 22241  | JOHNSON, DORA -C-           | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR        |
| OIL  | 22069  | JOHNSON, J. L. -B-          | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR        |
| OIL  | 22031  | JOHNSON, J. L., -A-         | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR        |
| OIL  | 19081  | JOHNSON, J. L., UNIT        | 32309001 | FOSTER                           | 135   | ECTOR        |
| OIL  | 18712  | KLOH, A., ET AL -G- /NCT-C/ | 39176001 | HARPER                           | 135   | ECTOR        |
| OIL  | 09270  | KUGLE                       | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 475   | WARD         |
| OIL  | 02863  | TEXAS LAND & MORTGAGE CO.   | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD       |
| OIL  | 04768  | WHITE, F. M.                | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 475   | WARD         |
| GAS  | 171059 | COATES "B"                  | 19163500 | COATES (ELLENBURGER)             | 371   | PECOS        |
| 08   | 617101 | OAK ENERGY, LLC             |          |                                  |       |              |
| OIL  | 47172  | ALLAR 17                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD       |
| OIL  | 48173  | ALLAR 20                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD       |
| OIL  | 52263  | BOND 8                      | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD       |
| OIL  | 51994  | MANSFIELD 31                | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD       |
| OIL  | 48174  | POWELL 48                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD       |
| 08   | 617484 | OASIS PETROLEUM PERMIAN LLC |          |                                  |       |              |
| OIL  | 50037  | UL 20 PITCHFORK             | 98359800 | WOLFBONE (TREND AREA)            | 000   | 000000000000 |
| GAS  | 182803 | UNIVERSITY 18-6             | 95129600 | WAR-WINK, S. (WOLFCAMP)          | 475   | WARD         |
| 08   | 617544 | OCCIDENTAL PERMIAN LTD.     |          |                                  |       |              |
| OIL  | 21062  | ADDIS, FRANK V.             | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR        |
| OIL  | 21344  | ADDIS, FRANK V. -B-         | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR        |
| OIL  | 00859  | ADDIS, FRANK V. -C-         | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR        |
| OIL  | 00912  | ADDIS, FRANK V. -D-         | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR        |
| OIL  | 55352  | BILOXI                      | 28899581 | EMMA (MISSISSIPPIAN)             | 135   | ECTOR        |
| OIL  | 00218  | BLAKENEY                    | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR        |
| OIL  | 02122  | BLAKENEY                    | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 617544 | OCCIDENTAL PERMIAN LTD.          |          |                                  |       |             |
| OIL  | 00830  | BLAKENEY, B. H. -B-              | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 25062  | BLAKENEY, B.H. -A-               | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 30121  | C. W. LOGSDON -A-                | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 46391  | CLAPTON                          | 93233333 | VAREL (SAN ANDRES)               | 227   | HOWARD      |
| OIL  | 28470  | COWDEN "A", W.F.                 | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 39036  | COWDEN JARS                      | 35652186 | GOLDSMITH (DEVONIAN)             | 135   | ECTOR       |
| OIL  | 21384  | COWDEN, ELLIOTT F. -A-           | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 21680  | COWDEN, ELLIOTT F. -B-           | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 01579  | COWDEN, ELLIOTT F., -A-          | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 01580  | COWDEN, ELLIOTT F., -B-          | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 00831  | COWDEN, FRANK R/A -A-            | 21289600 | COWDEN, NORTH (DEEP)             | 003   | ANDREWS     |
| OIL  | 32884  | COWDEN, FRANK R/A -A-            | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS     |
| OIL  | 00833  | COWDEN, FRANK R/A -C-            | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 25977  | COWDEN, FRANK R/A -D-            | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS     |
| OIL  | 25997  | COWDEN, FRANK R/A -T-            | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS     |
| OIL  | 26813  | COWDEN, FRANK R/A "E"            | 21289830 | COWDEN, N. (STRAWN)              | 003   | ANDREWS     |
| OIL  | 00834  | COWDEN, J. M. R/A -A-            | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 00835  | COWDEN, J. M. R/A -B-            | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 00836  | COWDEN, J. M. R/A -C-            | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 00837  | COWDEN, W. F. -A-                | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 28450  | COWDEN, W. F. -C- UPPER R/A E    | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 34997  | COWDEN, W. F. "C" /DEEP/         | 35652558 | GOLDSMITH (HOLT)                 | 135   | ECTOR       |
| OIL  | 34828  | COWDEN, W. F. "C"/DEEP/ R/A -G-  | 02596200 | ANDECTOR (ELLENBURGER)           | 135   | ECTOR       |
| OIL  | 21366  | COWDEN, W. F., -C- UPPER R/A -A- | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 21367  | COWDEN, W. F., -C- UPPER R/A -B- | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 28149  | COWDEN, W.F. -A-                 | 21289830 | COWDEN, N. (STRAWN)              | 135   | ECTOR       |
| OIL  | 51985  | CROSS HUTS                       | 21907444 | CROSSETT (2200)                  | 461   | UPTON       |
| OIL  | 51443  | CROSS JSS #1                     | 21907444 | CROSSETT (2200)                  | 105   | CROCKETT    |
| OIL  | 51897  | DAVID FASKEN -N- DEEP            | 44521340 | INEZ (CONSOLIDATED)              | 003   | ANDREWS     |
| OIL  | 02125  | DEFORD                           | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 60653  | EAST CROSS BAR RANCH             | 49790500 | KIVA (DEV)                       | 317   | MARTIN      |
| OIL  | 59919  | EAST CROSS BAR RANCH             | 28899040 | EMMA (BARNETT SHALE)             | 317   | MARTIN      |
| OIL  | 62050  | EASY TARGET 1991OP               | 28899040 | EMMA (BARNETT SHALE)             | 317   | MARTIN      |
| OIL  | 62049  | EASY TARGET 1993OP               | 28899040 | EMMA (BARNETT SHALE)             | 317   | MARTIN      |
| OIL  | 62179  | EASY TARGET 3001VP               | 49790500 | KIVA (DEV)                       | 317   | MARTIN      |
| OIL  | 62053  | EASY TARGET 3095OP               | 28899040 | EMMA (BARNETT SHALE)             | 317   | MARTIN      |
| OIL  | 62055  | EASY TARGET 3097OP               | 28899040 | EMMA (BARNETT SHALE)             | 317   | MARTIN      |
| OIL  | 62096  | EASY TARGET 3099OP               | 28899040 | EMMA (BARNETT SHALE)             | 317   | MARTIN      |
| OIL  | 36825  | FASKEN LL                        | 30394750 | FASKEN (WOLFCAMP)                | 003   | ANDREWS     |
| OIL  | 28772  | FASKEN, DAVID (CI)               | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 28929  | FASKEN, DAVID -CH-               | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 21856  | FOSTER -D-                       | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 22277  | FOSTER /I/                       | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 01581  | FOSTER, F.                       | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 22457  | FOSTER, H.                       | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 01611  | FOSTER, H. C.                    | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 41334  | FRANK COWDEN R/A -C-             | 21289800 | COWDEN, NORTH (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 20307  | FULLERTON /SAN ANDRES/ UNIT      | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 17736  | GOLDSMITH-BLAKENEY /S.A./ UNIT   | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 19815  | GOLDSMITH-LANDRETH /DEEP/ UNIT   | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                             |       |             |
| 08   | 617544 | OCCIDENTAL PERMIAN LTD.      |          |                             |       |             |
| OIL  | 36134  | GOODMAN, ROSE                | 45789190 | JARS (ELLENBURGER)          | 135   | ECTOR       |
| OIL  | 49572  | HENDERSON                    | 21289400 | COWDEN, NORTH (CLEAR FORK)  | 135   | ECTOR       |
| OIL  | 44177  | HENDRIX                      | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 00838  | HOLT, O. B. -E- DEEP         | 21289600 | COWDEN, NORTH (DEEP)        | 135   | ECTOR       |
| OIL  | 18360  | HOLT, O. B. -J-              | 21289600 | COWDEN, NORTH (DEEP)        | 135   | ECTOR       |
| OIL  | 00797  | HOLT, O. B. /R/              | 21289001 | COWDEN, NORTH               | 135   | ECTOR       |
| OIL  | 00798  | HOLT, O. B. /S/              | 21289001 | COWDEN, NORTH               | 135   | ECTOR       |
| OIL  | 25038  | HOLT, O.B. -J-               | 21289001 | COWDEN, NORTH               | 135   | ECTOR       |
| OIL  | 36089  | JARS, COWDEN                 | 45789190 | JARS (ELLENBURGER)          | 135   | ECTOR       |
| OIL  | 22244  | JOHNSON -F-                  | 21292125 | COWDEN, SOUTH (CANYON 8790) | 135   | ECTOR       |
| OIL  | 58933  | JOHNSON RANCH                | 28899040 | EMMA (BARNETT SHALE)        | 317   | MARTIN      |
| OIL  | 59418  | JOHNSON RANCH                | 52526030 | LOWE (ATOKA)                | 317   | MARTIN      |
| OIL  | 25924  | LOGSDON, C. W. -A-           | 33230650 | FULLERTON (SILURIAN)        | 003   | ANDREWS     |
| OIL  | 13507  | LOGSDON, C. W. -A-           | 33230001 | FULLERTON                   | 003   | ANDREWS     |
| OIL  | 13102  | LOGSDON, C.W. C              | 33230500 | FULLERTON (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 30120  | MEEKER, C. E.                | 33230500 | FULLERTON (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 24526  | MIDCROSS DEV. UNIT           | 21912333 | CROSSETT, S. (DETRITAL)     | 103   | CRANE       |
| OIL  | 30032  | MIDLAND FARMS -AA-           | 21289001 | COWDEN, NORTH               | 135   | ECTOR       |
| OIL  | 31070  | MIDLAND FARMS -AE-           | 30394750 | FASKEN (WOLFCAMP)           | 003   | ANDREWS     |
| OIL  | 51954  | MIDLAND FARMS "AM"           | 44521340 | INEZ (CONSOLIDATED)         | 003   | ANDREWS     |
| OIL  | 30666  | MIDLAND FARMS AG             | 30394750 | FASKEN (WOLFCAMP)           | 003   | ANDREWS     |
| OIL  | 51956  | MIDLAND FARMS AK -A-         | 44521340 | INEZ (CONSOLIDATED)         | 003   | ANDREWS     |
| OIL  | 51955  | MIDLAND FARMS AK -B-         | 44521340 | INEZ (CONSOLIDATED)         | 003   | ANDREWS     |
| OIL  | 13350  | MIDLAND FARMS DEEP UNIT      | 61118332 | MIDLAND FARMS (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 13352  | MIDLAND FARMS DEEP UNIT      | 61118830 | MIDLAND FARMS (WOLFCAMP)    | 003   | ANDREWS     |
| OIL  | 30861  | MIDLAND FARMS DEEP UNIT      | 61130001 | MIDLAND FARMS DEEP          | 003   | ANDREWS     |
| OIL  | 36225  | MIDLAND FARMS DEEP UNIT      | 61118100 | MIDLAND FARMS (CLEARFORK)   | 003   | ANDREWS     |
| OIL  | 51950  | MIDLAND FARMS OPERATING AREA | 44521340 | INEZ (CONSOLIDATED)         | 003   | ANDREWS     |
| OIL  | 15874  | MIDLAND FARMS UNIT           | 61118001 | MIDLAND FARMS               | 003   | ANDREWS     |
| OIL  | 02134  | MOOERS                       | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 33248  | MOSS -A-                     | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 21101  | MOSS, PAUL, -A-              | 21292125 | COWDEN, SOUTH (CANYON 8790) | 135   | ECTOR       |
| OIL  | 56411  | NCCF                         | 21907555 | CROSSETT (3000 CLEAR FORK)  | 461   | UPTON       |
| OIL  | 52178  | NORTH COWDEN UNIT            | 21289400 | COWDEN, NORTH (CLEAR FORK)  | 135   | ECTOR       |
| OIL  | 20164  | NORTH COWDEN UNIT            | 21289001 | COWDEN, NORTH               | 003   | ANDREWS     |
| OIL  | 18696  | NORTH CROSS /DEV./ UNIT      | 21907111 | CROSSETT (DEVONIAN)         | 103   | CRANE       |
| OIL  | 02136  | NYSEWANDER                   | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 36341  | RATLIFF & BEDFORD            | 06671498 | BEDFORD (FUSSELMAN)         | 003   | ANDREWS     |
| OIL  | 45550  | RATLIFF & BEDFORD            | 89690750 | THREE BAR (WICHITA)         | 003   | ANDREWS     |
| OIL  | 00361  | RATLIFF & BEDFORD            | 06671166 | BEDFORD (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 00362  | RATLIFF & BEDFORD            | 06671332 | BEDFORD (ELLENBURGER)       | 003   | ANDREWS     |
| OIL  | 11492  | RATLIFF & BEDFORD            | 06671830 | BEDFORD (WOLFCAMP)          | 003   | ANDREWS     |
| OIL  | 12166  | SABINE ROYALTY -A-           | 33230500 | FULLERTON (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 13967  | SABINE ROYALTY -B-           | 33230500 | FULLERTON (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 54556  | SANTANA                      | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 54564  | SANTANA C                    | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 54552  | SANTANA 2420SH               | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 54553  | SANTANA 2424SH               | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 54710  | SANTANA 2425SH               | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 54554  | SANTANA 2430D                | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 617544 | OCCIDENTAL PERMIAN LTD.     |          |                                  |       |             |
| OIL  | 54709  | SANTANA 2436D               | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54555  | SANTANA 2440WA              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54557  | SANTANA 2442WA              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54708  | SANTANA 2444WA              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54560  | SANTANA 2450WB              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54707  | SANTANA 2454WB              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54563  | SANTANA 2918SA              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54566  | SANTANA 2926SH              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54567  | SANTANA 2946WA              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 02138  | SCHAR                       | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 33502  | SCHARBAUER, C. P            | 35652216 | GOLDSMITH (DEVONIAN, VAL-AL)     | 135   | ECTOR       |
| OIL  | 35823  | SCHARBAUER, CLARENCE "DEEP" | 45789190 | JARS (ELLENBURGER)               | 135   | ECTOR       |
| OIL  | 04403  | SEALY SMITH FOUNDATION      | 62415083 | MONAHANS (CLEAR FORK)            | 475   | WARD        |
| OIL  | 36557  | SEALY SMITH FOUNDATION      | 62415670 | MONAHANS (PERM. TUBB #1-3, CONS) | 475   | WARD        |
| OIL  | 36549  | SEALY SMITH FOUNDATION      | 62415916 | MONAHANS (WOLF.-ELLEN., CONS)    | 475   | WARD        |
| OIL  | 25030  | SEALY SMITH FOUNDATION -A-  | 62415083 | MONAHANS (CLEAR FORK)            | 475   | WARD        |
| OIL  | 25874  | SEALY-SMITH -68-            | 23138500 | DARMER, NE. (PENN)               | 495   | WINKLER     |
| OIL  | 38278  | SEALY-SMITH FOUNDATION      | 62417540 | MONAHANS, NORTH (GLORIETA)       | 495   | WINKLER     |
| OIL  | 23430  | SEALY-SMITH FOUNDATION      | 62418666 | MONAHANS, NE. (PENN DETRITAL,UP) | 495   | WINKLER     |
| OIL  | 29423  | SHELL-WITCHER               | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 29408  | SHELL-WITCHER "C"           | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 18618  | SMITH, R. W. -F-            | 21289800 | COWDEN, NORTH (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 22535  | SMITH, R. W. "G"            | 21289400 | COWDEN, NORTH (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 21736  | SOUTH CROSS UNIT            | 21912333 | CROSSETT, S. (DETRITAL)          | 105   | CROCKETT    |
| OIL  | 58847  | SOUTH CURTIS RANCH          | 28899040 | EMMA (BARNETT SHALE)             | 317   | MARTIN      |
| OIL  | 59013  | SOUTH CURTIS RANCH          | 49790500 | KIVA (DEV)                       | 317   | MARTIN      |
| OIL  | 40691  | SOUTH CURTIS RANCH          | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 60657  | SOUTH CURTIS RANCH          | 55256030 | LOWE (ATOKA)                     | 317   | MARTIN      |
| OIL  | 60643  | SOUTH CURTIS RANCH 0393OP   | 28899040 | EMMA (BARNETT SHALE)             | 317   | MARTIN      |
| OIL  | 60644  | SOUTH CURTIS RANCH 0395OP   | 28899040 | EMMA (BARNETT SHALE)             | 317   | MARTIN      |
| OIL  | 60832  | SOUTH CURTIS RANCH 0397OP   | 28899040 | EMMA (BARNETT SHALE)             | 317   | MARTIN      |
| OIL  | 60833  | SOUTH CURTIS RANCH 0399OP   | 28899040 | EMMA (BARNETT SHALE)             | 317   | MARTIN      |
| OIL  | 57434  | SOUTH CURTIS RANCH 3401AP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57438  | SOUTH CURTIS RANCH 3401LP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57435  | SOUTH CURTIS RANCH 3401MP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57437  | SOUTH CURTIS RANCH 3401SP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57432  | SOUTH CURTIS RANCH 3403AP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57433  | SOUTH CURTIS RANCH 3403BP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57436  | SOUTH CURTIS RANCH 3403DP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57439  | SOUTH CURTIS RANCH 3403LP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57440  | SOUTH CURTIS RANCH 3403SP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57501  | SOUTH CURTIS RANCH 3405AP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57451  | SOUTH CURTIS RANCH 3405DP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57441  | SOUTH CURTIS RANCH 3405LP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57452  | SOUTH CURTIS RANCH 3405SP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57504  | SOUTH CURTIS RANCH 3407AP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57503  | SOUTH CURTIS RANCH 3407LP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57562  | SOUTH CURTIS RANCH 3407SP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57548  | SOUTH CURTIS RANCH 3409AP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57505  | SOUTH CURTIS RANCH 3409DP   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 617544 | OCCIDENTAL PERMIAN LTD.        |          |                                  |       |             |
| OIL  | 57502  | SOUTH CURTIS RANCH 3409LP      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57506  | SOUTH CURTIS RANCH 3409SP      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57563  | SOUTH CURTIS RANCH 3411LP      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 57507  | SOUTH CURTIS RANCH 3413LP      | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 60632  | SOUTH CURTIS RANCH 3491OP      | 28899040 | EMMA (BARNETT SHALE)             | 317   | MARTIN      |
| OIL  | 17541  | SOUTH FOSTER UNIT              | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 49343  | SOUTH HENDERSON                | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 37879  | STONE B                        | 97197333 | WICKETT (PENN.)                  | 475   | WARD        |
| OIL  | 38677  | STONE C                        | 97197333 | WICKETT (PENN.)                  | 475   | WARD        |
| OIL  | 29582  | SUN-WITCHER                    | 21292125 | COWDEN, NORTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 25112  | T. P. LAND & TRUST "A"         | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 00839  | T. P. LAND TRUST -A-           | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 00840  | T. P. LAND TRUST -B-           | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 34798  | TEXACO-R W SMITH               | 21289400 | COWDEN, NORTH (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 55451  | TUPELO                         | 28899581 | EMMA (MISSISSIPPIAN)             | 135   | ECTOR       |
| OIL  | 46463  | UNIVERSITY 'DC' LEASE          | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| OIL  | 50786  | VAN HALEN                      | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 20416  | WEST GRAYBURG UNIT             | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 02140  | WEYMAN                         | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 21532  | WITCHER, J. E.                 | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 21463  | WITCHER, J. E.                 | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 21652  | WITCHER, J. E. -A-             | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 01574  | WITCHER, J. E. -A-             | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 01605  | WITCHER, J. E. -C-             | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 01606  | WITCHER, J. E. -PA-            | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 01607  | WITCHER, J. E. -PB-            | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 01558  | WITCHER, J. E. -7-             | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 28955  | WITCHER, J. E. PA UNIT         | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| GAS  | 157413 | COWDEN, W.F., -C- DEEP         | 35652558 | GOLDSMITH (HOLT)                 | 135   | ECTOR       |
| GAS  | 152978 | GOLDSMITH-BLAKENEY/S. A./UNIT  | 35653444 | GOLDSMITH, EAST (GRAYBURG)       | 135   | ECTOR       |
| GAS  | 154907 | GOLDSMITH-LANDRETH (DEEP) UNIT | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| GAS  | 116365 | MIDLAND FARMS OPERATING AREA   | 44521340 | INEZ (CONSOLIDATED)              | 003   | ANDREWS     |
| GAS  | 297767 | SEALY SMITH FOUNDATION         | 62415916 | MONAHANS (WOLF.-ELLEN., CONS)    | 475   | WARD        |
| GAS  | 178985 | SEALY SMITH FOUNDATION         | 62415670 | MONAHANS (PERM. TUBB #1-3, CONS) | 475   | WARD        |
| GAS  | 020541 | SEALY-SMITH FOUNDATION         | 62415670 | MONAHANS (PERM. TUBB #1-3, CONS) | 475   | WARD        |
| GAS  | 020543 | SEALY-SMITH FOUNDATION         | 62415670 | MONAHANS (PERM. TUBB #1-3, CONS) | 475   | WARD        |
| GAS  | 055567 | SEALY-SMITH 35                 | 62418666 | MONAHANS, NE. (PENN DETRITAL,UP) | 495   | WINKLER     |
| 08   | 618934 | OFFSPRING WELL SALVAGE         |          |                                  |       |             |
| OIL  | 22539  | TXL-B                          | 87025500 | SULLIVAN (DELAWARE)              | 389   | REEVES      |
| 08   | 619342 | OGOG OPERATING, LLC            |          |                                  |       |             |
| OIL  | 48592  | MORTON 14                      | 00018001 | WILDCAT                          | 495   | WINKLER     |
| 08   | 620220 | OIL-X CORP., THE               |          |                                  |       |             |
| OIL  | 27624  | IOWA REALTY TRUST -A-          | 70129464 | PECOS VALLEY (FUSSELMAN)         | 371   | PECOS       |
| OIL  | 23644  | REDMAN, I.R.T. "B"             | 07661500 | BEVERLY (QUEEN)                  | 371   | PECOS       |
| 08   | 620720 | OILEX INT'L INVESTMENTS, INC.  |          |                                  |       |             |
| OIL  | 07165  | UNIVERSITY -B-                 | 94747001 | WALKER                           | 371   | PECOS       |
| OIL  | 25619  | UNIVERSITY -G-                 | 94747001 | WALKER                           | 371   | PECOS       |
| OIL  | 07163  | WHITE & BAKER                  | 94747001 | WALKER                           | 371   | PECOS       |
| OIL  | 07157  | WHITE & BAKER -A-              | 94747001 | WALKER                           | 371   | PECOS       |
| OIL  | 07159  | WHITE & BAKER -C-              | 94747001 | WALKER                           | 371   | PECOS       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                |       |             |
| 08   | 620720 | OILEX INT'L INVESTMENTS, INC.    |          |                                |       |             |
| OIL  | 07161  | WHITE & BAKER -G-                | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 07160  | WHITE & BAKER -H-                | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 07170  | WHITE & BAKER -J-                | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 07181  | WHITE & BAKER -M-                | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 07174  | WHITE & BAKER "N"                | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 07175  | WHITE & BAKER "O"                | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 07176  | WHITE & BAKER "P"                | 94747001 | WALKER                         | 371   | PECOS       |
| OIL  | 07178  | WHITE&BAKER -E- /STANOLIND -B- / | 94747001 | WALKER                         | 371   | PECOS       |
| 08   | 621040 | OILWELL OPERATORS, INC.          |          |                                |       |             |
| OIL  | 17208  | UNIVERSITY -29-                  | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| 08   | 621489 | OLIVER OIL & GAS                 |          |                                |       |             |
| OIL  | 20453  | RAMSEY, G. E.                    | 34535333 | GERALDINE, W. (DELAWARE 2435)  | 109   | CULBERSON   |
| OIL  | 20531  | RAMSEY, G. E., -B-               | 34535333 | GERALDINE, W. (DELAWARE 2435)  | 109   | CULBERSON   |
| 08   | 621493 | OLIVER BROWN OIL, LLC            |          |                                |       |             |
| OIL  | 42089  | WALTON SWD                       | 40354001 | HENDERSON                      | 495   | WINKLER     |
| 08   | 621750 | OLSEN ENERGY INC.                |          |                                |       |             |
| OIL  | 20833  | ARCO                             | 77252888 | ROBERDEAU, S. (TUBB)           | 103   | CRANE       |
| OIL  | 21789  | ARCO -28-                        | 77252888 | ROBERDEAU, S. (TUBB)           | 103   | CRANE       |
| OIL  | 25908  | ARCO-IRT                         | 70129870 | PECOS VALLEY (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 40129  | ARGO -A-                         | 57774275 | MARTIN (CONSOLIDATED)          | 003   | ANDREWS     |
| OIL  | 10549  | ASHTON, NORA B.                  | 33176001 | FUHRMAN-MASCHO                 | 003   | ANDREWS     |
| OIL  | 33136  | ATAPCO DEVONIAN UNIT             | 04184333 | ATAPCO (DEVONIAN)              | 103   | CRANE       |
| OIL  | 33164  | ATAPCO QUEEN UNIT                | 04184666 | ATAPCO (QUEEN)                 | 103   | CRANE       |
| OIL  | 20794  | ATLANTIC-BEAVERS                 | 77252888 | ROBERDEAU, S. (TUBB)           | 103   | CRANE       |
| OIL  | 46872  | ATLANTIS 82 SWD                  | 14476500 | CACTUS JACK (WICHITA - ALBANY) | 371   | PECOS       |
| OIL  | 20883  | BEAVERS -C-                      | 77252888 | ROBERDEAU, S. (TUBB)           | 103   | CRANE       |
| OIL  | 20749  | BEAVERS, A. O.                   | 77252888 | ROBERDEAU, S. (TUBB)           | 103   | CRANE       |
| OIL  | 20764  | BEAVERS, A. O., -A-              | 77252888 | ROBERDEAU, S. (TUBB)           | 103   | CRANE       |
| OIL  | 26659  | BRANGUS -A-                      | 12448200 | BROWN & THORP (CLEAR FORK)     | 371   | PECOS       |
| OIL  | 34872  | CABEEN                           | 73507600 | PUTNAM (WICHITA-ALBANY)        | 371   | PECOS       |
| OIL  | 39094  | CAMERON, A. A. ETAL              | 96373400 | WENTZ (CLEAR FORK)             | 371   | PECOS       |
| OIL  | 20290  | CARTER, M.K. TRUST NCT-1         | 27775166 | EDWARDS -04- (BEND, S.)        | 103   | CRANE       |
| OIL  | 20250  | CARTER, M.K. TRUST NCT-1         | 27775664 | EDWARDS -04- (ELLENBURGER S.)  | 103   | CRANE       |
| OIL  | 27854  | CARTER, M.K. TRUST NCT-2         | 27775166 | EDWARDS -04- (BEND, S.)        | 103   | CRANE       |
| OIL  | 24399  | CHALKLEY                         | 53009500 | LEHN-APCO, SOUTH (ELLEN)       | 371   | PECOS       |
| OIL  | 33238  | CHALKLEY                         | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY) | 371   | PECOS       |
| OIL  | 24956  | CHALKLEY "A"                     | 53009500 | LEHN-APCO, SOUTH (ELLEN)       | 371   | PECOS       |
| OIL  | 58181  | CHALKLEY "B"                     | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY) | 371   | PECOS       |
| OIL  | 37712  | COCHRAN                          | 70129116 | PECOS VALLEY (DEVONIAN)        | 371   | PECOS       |
| OIL  | 32674  | CONNELL, A.B.                    | 47267152 | JORDAN (DEVONIAN)              | 103   | CRANE       |
| OIL  | 20066  | COWDEN, JAX M. -B-               | 05524664 | BAR-MAR (DEV.)                 | 103   | CRANE       |
| OIL  | 22844  | COWDEN, JERRY                    | 06385500 | BAYVIEW, W. (GLORIETA)         | 103   | CRANE       |
| OIL  | 33901  | COWDEN, JERRY                    | 06378852 | BAYVIEW (SAN ANDRES, MIDDLE)   | 103   | CRANE       |
| OIL  | 22550  | COWDEN, JERRY                    | 99070600 | WYNNE (SAN ANDRES)             | 103   | CRANE       |
| OIL  | 22497  | COWDEN, JERRY                    | 99070200 | WYNNE (CLEAR FORK, UP)         | 103   | CRANE       |
| OIL  | 19696  | DAVIDSON-STATE                   | 05524830 | BAR-MAR (TUBB)                 | 103   | CRANE       |
| OIL  | 00106  | EATON "A" NCT-1                  | 00292551 | ABELL (PERMIAN 2200)           | 371   | PECOS       |
| OIL  | 19928  | EATON, H. J.                     | 32124250 | FORT STOCKTON (SEVEN RIVERS)   | 371   | PECOS       |
| OIL  | 46218  | EL DORADO 82                     | 12455500 | BROWN & THORP, WEST (TUBB)     | 371   | PECOS       |
| OIL  | 38321  | ESTES                            | 71275700 | PHOENIX (SILURIAN)             | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                  |       |             |
| 08   | 621750 | OLSEN ENERGY INC.        |          |                                  |       |             |
| OIL  | 27592  | ESTES, W. A.             | 71275700 | PHOENIX (SILURIAN)               | 103   | CRANE       |
| OIL  | 15520  | EUDALY, K. B.            | 04184666 | ATAPCO (QUEEN)                   | 103   | CRANE       |
| OIL  | 12515  | EVERITT & GLASS -A-      | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 15511  | EVERITT & GLASS -B-      | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 30232  | EXXON YOUNG -33-         | 70163800 | PECOS VALLEY-YOUNG (QUEEN)       | 371   | PECOS       |
| OIL  | 38653  | FARISS, AUBREY           | 35078666 | GIRVIN, SOUTH (TUBB)             | 371   | PECOS       |
| OIL  | 00327  | FROMME SECTION 106       | 03278001 | APCO-WARNER                      | 371   | PECOS       |
| OIL  | 00334  | FROMME, ED ET AL -2-     | 03278001 | APCO-WARNER                      | 371   | PECOS       |
| OIL  | 33260  | GARDNER, F. E.           | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 25614  | GORDON STATE             | 70129232 | PECOS VALLEY (DEVONIAN 5100)     | 371   | PECOS       |
| OIL  | 33753  | GRIFFITH, M. H.          | 21908400 | CROSSETT, E. (CLEARFORK)         | 103   | CRANE       |
| OIL  | 22125  | GROVE, EUGENE            | 00292058 | ABELL (CLEAR FORK)               | 371   | PECOS       |
| OIL  | 28296  | HALL                     | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| OIL  | 28257  | HALL                     | 00292551 | ABELL (PERMIAN 2200)             | 371   | PECOS       |
| OIL  | 28796  | HARDWICKE -N-            | 59337400 | MCELROY (DEVONIAN)               | 103   | CRANE       |
| OIL  | 36534  | HEINER ESTATE            | 40172300 | HEINER, S. (ELLENBURGER)         | 371   | PECOS       |
| OIL  | 16560  | HOBBS, C. W.             | 21915750 | CROSSETT, WEST (CLEAR FORK, UP.) | 103   | CRANE       |
| OIL  | 00996  | HOBBS, C. W. -B- NCT-2   | 21907555 | CROSSETT (3000 CLEAR FORK)       | 103   | CRANE       |
| OIL  | 00997  | HOBBS, C. W. -C-         | 21907555 | CROSSETT (3000 CLEAR FORK)       | 103   | CRANE       |
| OIL  | 17708  | HOBBS, C. W., -B- NCT-2  | 21915750 | CROSSETT, WEST (CLEAR FORK, UP.) | 103   | CRANE       |
| OIL  | 28640  | HOLLADAY                 | 70129870 | PECOS VALLEY (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 00722  | HOLT, O. B.              | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS     |
| OIL  | 21248  | HOLT, O. B.              | 91350600 | TRIPLE-N (PENN., UPPER)          | 003   | ANDREWS     |
| OIL  | 20407  | HOLT, O. B. PENN         | 91350600 | TRIPLE-N (PENN., UPPER)          | 003   | ANDREWS     |
| OIL  | 20398  | HOLT, O.B. GRBG          | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS     |
| OIL  | 20132  | HUPP                     | 05524830 | BAR-MAR (TUBB)                   | 103   | CRANE       |
| OIL  | 27136  | IOWA REALTY TRUST        | 70134166 | PECOS VALLEY, S. (DEVONIAN)      | 371   | PECOS       |
| OIL  | 19413  | LIEURANCE, MARY          | 05524664 | BAR-MAR (DEV.)                   | 103   | CRANE       |
| OIL  | 20399  | LIEURANCE, MARY          | 05524830 | BAR-MAR (TUBB)                   | 103   | CRANE       |
| OIL  | 21599  | LINK                     | 55953250 | LYLES (CLEAR FORK)               | 103   | CRANE       |
| OIL  | 32014  | MCDONALD -46-            | 96373800 | WENTZ (WICHITA-ALBANY)           | 371   | PECOS       |
| OIL  | 22572  | MCDONALD "45"            | 35078666 | GIRVIN, SOUTH (TUBB)             | 371   | PECOS       |
| OIL  | 22793  | MCDONALD "46"            | 35078666 | GIRVIN, SOUTH (TUBB)             | 371   | PECOS       |
| OIL  | 21605  | MCFARLANE, J. H.         | 55953250 | LYLES (CLEAR FORK)               | 103   | CRANE       |
| OIL  | 34786  | MERCHANT STATE           | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY)   | 371   | PECOS       |
| OIL  | 32915  | MILLAR, L. H.            | 96373800 | WENTZ (WICHITA-ALBANY)           | 371   | PECOS       |
| OIL  | 16209  | MILLAR, L. H., ETAL      | 96373400 | WENTZ (CLEAR FORK)               | 371   | PECOS       |
| OIL  | 40048  | MILLAR, L. H., ETAL "39" | 96373400 | WENTZ (CLEAR FORK)               | 371   | PECOS       |
| OIL  | 34866  | MILLAR, L. H. ETAL       | 96373200 | WENTZ (CAMBRIAN SE)              | 371   | PECOS       |
| OIL  | 46055  | MILLAR, L.H. ETAL        | 96373575 | WENTZ (SAN ANDRES)               | 371   | PECOS       |
| OIL  | 26097  | MOBIL -13-               | 91450333 | TROPORO (DEVONIAN)               | 371   | PECOS       |
| OIL  | 34522  | MOBIL FEE                | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 20839  | MORROW                   | 21909400 | CROSSETT, N (CL. FK. 3450)       | 103   | CRANE       |
| OIL  | 20840  | MORROW                   | 21907555 | CROSSETT (3000 CLEAR FORK)       | 103   | CRANE       |
| OIL  | 17399  | MORROW -A-               | 77247600 | ROBERDEAU (CLEAR FORK, UPPER)    | 103   | CRANE       |
| OIL  | 23543  | PAN AMERICAN             | 00292957 | ABELL (3200)                     | 103   | CRANE       |
| OIL  | 18114  | PECOS VALLEY OIL CO.     | 70134166 | PECOS VALLEY, S. (DEVONIAN)      | 371   | PECOS       |
| OIL  | 36383  | PRICE, R. M. "B" NCT-1   | 27946830 | EL CINCO (WICHITA ALBANY, MID.)  | 371   | PECOS       |
| OIL  | 32860  | PRICE, RUTH ET AL "E"    | 21912333 | CROSSETT, S. (DETRITAL)          | 371   | PECOS       |
| OIL  | 34420  | RALPH                    | 33230001 | FULLERTON                        | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                |       |             |
| 08   | 621750 | OLSEN ENERGY INC.              |          |                                |       |             |
| OIL  | 26120  | RAYNER                         | 53009500 | LEHN-APCO, SOUTH (ELLEN)       | 371   | PECOS       |
| OIL  | 37437  | REALTY TRUST                   | 70129464 | PECOS VALLEY (FUSSELMAN)       | 371   | PECOS       |
| OIL  | 23302  | ROBBINS -27-                   | 77247600 | ROBERDEAU (CLEAR FORK, UPPER)  | 103   | CRANE       |
| OIL  | 21596  | ROBERDEAU                      | 55953250 | LYLES (CLEAR FORK)             | 103   | CRANE       |
| OIL  | 17783  | ROBERDEAU, J. A., ET AL        | 77247600 | ROBERDEAU (CLEAR FORK, UPPER)  | 103   | CRANE       |
| OIL  | 20219  | SELF, M. D.-STATE              | 05524830 | BAR-MAR (TUBB)                 | 103   | CRANE       |
| OIL  | 00111  | SMITH, J. F.                   | 00292580 | ABELL (PERMIAN 3800)           | 371   | PECOS       |
| OIL  | 00105  | SMITH, J. F.                   | 00292551 | ABELL (PERMIAN 2200)           | 371   | PECOS       |
| OIL  | 48865  | SMITH, MYRON A. -D-            | 53000830 | LEHN-APCO (1600)               | 371   | PECOS       |
| OIL  | 50097  | SMITH, MYRON A. 'B'            | 53000830 | LEHN-APCO (1600)               | 371   | PECOS       |
| OIL  | 47988  | SMITH, MYRON A. 'C'            | 03284333 | APCO-WARNER, WEST (ELLEN)      | 371   | PECOS       |
| OIL  | 25624  | SMITH, MYRON A. "D"            | 03284333 | APCO-WARNER, WEST (ELLEN)      | 371   | PECOS       |
| OIL  | 00104  | STATE MYRICK -B-               | 00292551 | ABELL (PERMIAN 2200)           | 371   | PECOS       |
| OIL  | 00426  | STATE OF TEXAS -T-             | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 30543  | STATE OF TEXAS -T-             | 09250600 | BLOCK 12 (WOLFCAMP)            | 003   | ANDREWS     |
| OIL  | 00427  | STATE OF TEXAS -V-             | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 24185  | STATE OF TEXAS "V"             | 09250600 | BLOCK 12 (WOLFCAMP)            | 003   | ANDREWS     |
| OIL  | 13120  | UNIVERSITY (S) "M"             | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 18513  | UNIVERSITY (S) "28"            | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 28410  | UNIVERSITY (S) "8"             | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 28720  | UNIVERSITY (S) "8A"            | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 28898  | UNIVERSITY (S) "9"             | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 14797  | UNIVERSITY -DQ-                | 21289001 | COWDEN, NORTH                  | 003   | ANDREWS     |
| OIL  | 26882  | UNIVERSITY "15-A"              | 73507750 | PUTNAM (WOLFCAMP)              | 371   | PECOS       |
| OIL  | 18904  | UNIVERSITY 9 -AB-              | 09202166 | BLOCK 9 (DEVONIAN)             | 003   | ANDREWS     |
| OIL  | 27465  | WILLIAMS                       | 00292551 | ABELL (PERMIAN 2200)           | 371   | PECOS       |
| OIL  | 30148  | WINNER                         | 27775747 | EDWARDS -04- (STRAWN)          | 103   | CRANE       |
| OIL  | 31058  | WOODWARD, EMMA GAY             | 73507200 | PUTNAM (ELLENBURGER)           | 371   | PECOS       |
| OIL  | 34714  | WOODWARD, F.                   | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| OIL  | 04156  | WORTHAM                        | 59337001 | MCELROY                        | 103   | CRANE       |
| GAS  | 162169 | CAMERON, A. A. ET AL           | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 074544 | CHALKLEY                       | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY) | 371   | PECOS       |
| GAS  | 139820 | CHALKLEY                       | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY) | 371   | PECOS       |
| GAS  | 076404 | CHALKLEY "A"                   | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY) | 371   | PECOS       |
| GAS  | 148481 | CHAMPLIN CITIES SERVICE ET AL  | 73507600 | PUTNAM (WICHITA-ALBANY)        | 371   | PECOS       |
| GAS  | 091529 | CHAMPLIN CITIES SERVICE ET AL  | 73507600 | PUTNAM (WICHITA-ALBANY)        | 371   | PECOS       |
| GAS  | 088196 | CHAMPLIN CITIES SERVICE ET AL  | 73507600 | PUTNAM (WICHITA-ALBANY)        | 371   | PECOS       |
| GAS  | 223661 | CHAMPLIN CITIES SERVICE, ET AL | 73507200 | PUTNAM (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 020675 | CHAMPLIN CITIES SERVICE, ET AL | 73507750 | PUTNAM (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 128199 | CHAMPLIN CITIES SERVICE, ET AL | 73507750 | PUTNAM (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 223660 | CHAMPLIN CITIES SERVICE, ET AL | 73507600 | PUTNAM (WICHITA-ALBANY)        | 371   | PECOS       |
| GAS  | 190540 | CHAMPLIN-CITIES SERVICE        | 73507750 | PUTNAM (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 111145 | EATON "A"                      | 00292058 | ABELL (CLEAR FORK)             | 371   | PECOS       |
| GAS  | 108699 | EL WEDO "A"                    | 17438500 | CHENOT (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 111084 | EL WEDO A                      | 17438500 | CHENOT (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 244468 | ESTES                          | 71275700 | PHOENIX (SILURIAN)             | 103   | CRANE       |
| GAS  | 255195 | ESTES                          | 71275700 | PHOENIX (SILURIAN)             | 103   | CRANE       |
| GAS  | 098740 | FARISS, AUBREY                 | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 184713 | FARISS, AUBREY                 | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 128907 | GIESECKE, A. ET AL             | 17445500 | CHENOT, N. (WICHITA ALBANY)    | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                |       |             |
| 08   | 621750 | OLSEN ENERGY INC.             |          |                                |       |             |
| GAS  | 058034 | GIESECKE, A., ET AL           | 17438500 | CHENOT (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 113676 | GIRVIN 'A'                    | 17438500 | CHENOT (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 081391 | GIRVIN "A"                    | 17445500 | CHENOT, N. (WICHITA ALBANY)    | 371   | PECOS       |
| GAS  | 081392 | GIRVIN "A"                    | 35092800 | GIRVINTEX (YATES)              | 371   | PECOS       |
| GAS  | 127317 | GIRVIN "A"                    | 17445500 | CHENOT, N. (WICHITA ALBANY)    | 371   | PECOS       |
| GAS  | 091118 | GIRVIN "A"                    | 17445500 | CHENOT, N. (WICHITA ALBANY)    | 371   | PECOS       |
| GAS  | 228986 | GIRVIN A                      | 35092333 | GIRVINTEX (QUEEN)              | 371   | PECOS       |
| GAS  | 121973 | GRANITE STATE                 | 17438120 | CHENOT (GRANITE WASH)          | 371   | PECOS       |
| GAS  | 046294 | GROVE, EUGENE                 | 00292058 | ABELL (CLEAR FORK)             | 371   | PECOS       |
| GAS  | 171902 | I R T 29                      | 70129860 | PECOS VALLEY (WICHITA-ALBANY)  | 371   | PECOS       |
| GAS  | 044766 | IOWA REALTY TRUST             | 70129870 | PECOS VALLEY (WOLFCAMP)        | 371   | PECOS       |
| GAS  | 128733 | JOHNSON                       | 25349500 | DONNELLY, NORTH (GRAYBURG)     | 135   | ECTOR       |
| GAS  | 195790 | KONE "A"                      | 70129116 | PECOS VALLEY (DEVONIAN)        | 371   | PECOS       |
| GAS  | 052347 | MARSCHALL, HELEN U.           | 70129696 | PECOS VALLEY (MCKEE)           | 371   | PECOS       |
| GAS  | 167184 | MCDONALD                      | 73507600 | PUTNAM (WICHITA-ALBANY)        | 371   | PECOS       |
| GAS  | 167183 | MCDONALD                      | 73507750 | PUTNAM (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 169583 | MCDONALD                      | 73507100 | PUTNAM (CLEAR FORK)            | 371   | PECOS       |
| GAS  | 053737 | MCDONALD -45-                 | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 108957 | MCDONALD "6"                  | 73507600 | PUTNAM (WICHITA-ALBANY)        | 371   | PECOS       |
| GAS  | 142985 | MCDONALD STATE "124"          | 73507600 | PUTNAM (WICHITA-ALBANY)        | 371   | PECOS       |
| GAS  | 050776 | MCDONALD, ROY -6-             | 73507750 | PUTNAM (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 046096 | MILLAR, L. H. ET AL           | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 168034 | MILLAR, L. H. ET AL           | 96373575 | WENTZ (SAN ANDRES)             | 371   | PECOS       |
| GAS  | 167919 | MILLAR, L. H. ET AL           | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 171061 | MILLAR, L. H. ET AL           | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 168206 | MILLAR, L. H. ETAL            | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 256241 | MILLAR, L.H. ETAL             | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 248638 | MILLAR, L.H. ETAL             | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 208541 | OGDEN                         | 17438500 | CHENOT (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 129150 | OGDEN ESTATE                  | 17438500 | CHENOT (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 040977 | OGDEN ESTATE                  | 17438500 | CHENOT (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 054021 | PECOS VALLEY -DE-             | 70129870 | PECOS VALLEY (WOLFCAMP)        | 371   | PECOS       |
| GAS  | 152028 | PRICE, RUTH ET AL "D"         | 21912333 | CROSSETT, S. (DETRITAL)        | 371   | PECOS       |
| GAS  | 138758 | PRICE, RUTH ET AL "D" (NCT-B) | 27946664 | EL CINCO (WICHITA ALBANY)      | 371   | PECOS       |
| GAS  | 048481 | PRICE, RUTH, GAS UNIT NO. 1   | 27946664 | EL CINCO (WICHITA ALBANY)      | 371   | PECOS       |
| GAS  | 183318 | RAYNER                        | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY) | 371   | PECOS       |
| GAS  | 020576 | REDMOND -J-                   | 70129870 | PECOS VALLEY (WOLFCAMP)        | 371   | PECOS       |
| GAS  | 202038 | ROONEY, ONEZ                  | 96373575 | WENTZ (SAN ANDRES)             | 371   | PECOS       |
| GAS  | 169993 | SMITH, MYRON A. "B"           | 32216475 | FORTE (WICHITA ALBANY DEEP)    | 371   | PECOS       |
| GAS  | 019621 | STATE OF TEXAS -T-            | 09250800 | BLOCK 12 (YATES)               | 003   | ANDREWS     |
| GAS  | 065958 | STATE OF TEXAS -V-            | 09250800 | BLOCK 12 (YATES)               | 003   | ANDREWS     |
| GAS  | 071528 | TAFT                          | 53010500 | LEHN-APCO, S. (WICHITA-ALBANY) | 371   | PECOS       |
| GAS  | 019690 | UNIVERSITY -F-                | 28899913 | EMMA (YATES)                   | 003   | ANDREWS     |
| GAS  | 057823 | UNIVERSITY "C"                | 73507750 | PUTNAM (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 114399 | UNIVERSITY "C"                | 73507600 | PUTNAM (WICHITA-ALBANY)        | 371   | PECOS       |
| GAS  | 158559 | WOODWARD 64                   | 17438120 | CHENOT (GRANITE WASH)          | 371   | PECOS       |
| GAS  | 136667 | WOODWARD "33"                 | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 225268 | WOODWARD "4"                  | 35092400 | GIRVINTEX (QUEEN, MIDDLE)      | 371   | PECOS       |
| GAS  | 174839 | WOODWARD "55"                 | 17445500 | CHENOT, N. (WICHITA ALBANY)    | 371   | PECOS       |
| GAS  | 126609 | WOODWARD UNIVERSITY           | 17445500 | CHENOT, N. (WICHITA ALBANY)    | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                |       |             |
| 08   | 621750 | OLSEN ENERGY INC.                |          |                                |       |             |
| GAS  | 115626 | WOODWARD UNIVERSITY              | 17438500 | CHENOT (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 115420 | WOODWARD UNIVERSITY              | 17438120 | CHENOT (GRANITE WASH)          | 371   | PECOS       |
| GAS  | 169872 | WOODWARD 64                      | 17445500 | CHENOT, N. (WICHITA ALBANY)    | 371   | PECOS       |
| GAS  | 126165 | WOODWARD, EMMA GAY               | 73507750 | PUTNAM (WOLFCAMP)              | 371   | PECOS       |
| GAS  | 132404 | WOODWARD, F.                     | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 046451 | WOODWARD, F.                     | 96373800 | WENTZ (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 201725 | WOODWARD, MANN                   | 17438120 | CHENOT (GRANITE WASH)          | 371   | PECOS       |
| 08   | 622495 | OLYMPIC OIL AND GAS CORPORATION  |          |                                |       |             |
| OIL  | 35944  | ARICA 42                         | 00018001 | WILDCAT                        | 301   | LOVING      |
| 08   | 622896 | ON POINTE OPERATING LLC          |          |                                |       |             |
| OIL  | 27664  | CONRY-DAVIS-GRAHAM               | 00294333 | ABELL, NORTH (SAN ANDRES)      | 371   | PECOS       |
| OIL  | 29922  | MAUER, B.M.                      | 00293125 | ABELL, EAST (CLEAR FORK)       | 371   | PECOS       |
| OIL  | 28550  | SLEDGE-TXL                       | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 26364  | WALTON -A-                       | 40354001 | HENDERSON                      | 495   | WINKLER     |
| OIL  | 26296  | WALTON 3                         | 40354001 | HENDERSON                      | 495   | WINKLER     |
| OIL  | 19307  | WICKETT, SOUTH /YATES/ UNIT      | 97201500 | WICKETT, SOUTH (YATES)         | 475   | WARD        |
| OIL  | 04719  | WINTERGARDEN                     | 70129580 | PECOS VALLEY (HIGH GRAVITY)    | 475   | WARD        |
| 08   | 622908 | ON POINT OILFIELD OPERATIONS LLC |          |                                |       |             |
| OIL  | 40023  | POTEET, SUSAN                    | 52628610 | LEA, S.(ELLENBURGER)           | 103   | CRANE       |
| 08   | 623069 | 1836 WATER VENTURES LLC          |          |                                |       |             |
| OIL  | 48683  | ALAMEDA                          | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 48584  | DESPERADO STATE                  | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 45942  | GLO 71                           | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 47719  | MONROE STATE SWD                 | 03748500 | ARNO (DELAWARE SAND)           | 389   | REEVES      |
| OIL  | 41255  | STATE C19-20                     | 92141333 | TWOFREDS (DELAWARE)            | 389   | REEVES      |
| OIL  | 41259  | STATE 54-8                       | 03748500 | ARNO (DELAWARE SAND)           | 389   | REEVES      |
| 08   | 623254 | ONE NICKEL OPERATING LLC         |          |                                |       |             |
| OIL  | 26471  | BARBER                           | 25090500 | DOCKREY (CLEAR FORK)           | 335   | MITCHELL    |
| OIL  | 26584  | BARBER -A-                       | 25090500 | DOCKREY (CLEAR FORK)           | 335   | MITCHELL    |
| OIL  | 26906  | BARBER-F-                        | 25090500 | DOCKREY (CLEAR FORK)           | 335   | MITCHELL    |
| OIL  | 14227  | BARBER, J. D.                    | 58415500 | MAUDE (CLEAR FORK)             | 335   | MITCHELL    |
| OIL  | 26371  | BURCHARD                         | 19541001 | COLEMAN RANCH                  | 335   | MITCHELL    |
| OIL  | 27510  | BURCHARD -B-                     | 19541001 | COLEMAN RANCH                  | 335   | MITCHELL    |
| OIL  | 27541  | BURCHARD "D"                     | 19541001 | COLEMAN RANCH                  | 335   | MITCHELL    |
| OIL  | 24915  | COLEMAN - EXXON                  | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 28025  | COLEMAN RANCH -B-                | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 27608  | COLEMAN RANCH -C-                | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 27100  | DOCKERY, K.                      | 25090500 | DOCKREY (CLEAR FORK)           | 335   | MITCHELL    |
| OIL  | 18969  | FARMER, MAUD                     | 44148500 | IATAN, EAST HOWARD             | 335   | MITCHELL    |
| OIL  | 22499  | GRIFFITH                         | 44148500 | IATAN, EAST HOWARD             | 335   | MITCHELL    |
| OIL  | 14477  | HALBERT, LYNN                    | 58415500 | MAUDE (CLEAR FORK)             | 335   | MITCHELL    |
| OIL  | 26642  | MCKENNEY                         | 96565500 | WESTBROOK, EAST (CLEAR FORK)   | 335   | MITCHELL    |
| OIL  | 27871  | MCKENNEY -A-                     | 96565500 | WESTBROOK, EAST (CLEAR FORK)   | 335   | MITCHELL    |
| OIL  | 23925  | MCKENNEY, WILMA                  | 96565500 | WESTBROOK, EAST (CLEAR FORK)   | 335   | MITCHELL    |
| OIL  | 27057  | RASCHKE -B-                      | 96565500 | WESTBROOK, EAST (CLEAR FORK)   | 335   | MITCHELL    |
| OIL  | 27217  | RASCHKE -C-                      | 96565500 | WESTBROOK, EAST (CLEAR FORK)   | 335   | MITCHELL    |
| OIL  | 27864  | RASCHKE -D-                      | 96565500 | WESTBROOK, EAST (CLEAR FORK)   | 335   | MITCHELL    |
| OIL  | 28141  | RASCHKE -F-                      | 96565500 | WESTBROOK, EAST (CLEAR FORK)   | 335   | MITCHELL    |
| OIL  | 29583  | ROGERS                           | 19541001 | COLEMAN RANCH                  | 335   | MITCHELL    |
| OIL  | 27142  | ROGERS -A-                       | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                            |       |             |
| 08   | 623407 | 1836 ENERGY LLC              |          |                            |       |             |
| GAS  | 065230 | PARKER, J. E.                | 89690850 | THREE BAR (YATES)          | 003   | ANDREWS     |
| GAS  | 065590 | PARKER, J. E.                | 89690850 | THREE BAR (YATES)          | 003   | ANDREWS     |
| GAS  | 069904 | PARKER, J. E.                | 89690850 | THREE BAR (YATES)          | 003   | ANDREWS     |
| GAS  | 077972 | PARKER, J. E.                | 89690850 | THREE BAR (YATES)          | 003   | ANDREWS     |
| GAS  | 077973 | PARKER, J. E.                | 89690850 | THREE BAR (YATES)          | 003   | ANDREWS     |
| GAS  | 129970 | UNIVERSITY 10-14             | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 164187 | UNIVERSITY 12-14 NE          | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 163322 | UNIVERSITY 13-14             | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 151563 | UNIVERSITY 13-14             | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 153207 | UNIVERSITY 3-14              | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 167618 | UNIVERSITY 3-14              | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 163326 | UNIVERSITY 3-14              | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 163327 | UNIVERSITY 3-14              | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 167619 | UNIVERSITY 3-14              | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 152182 | UNIVERSITY 3-14 NE           | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 152009 | UNIVERSITY 3-14 NE           | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 153208 | UNIVERSITY 8-14              | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 166498 | UNIVERSITY 8-14              | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 167014 | UNIVERSITY 8-14              | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 167189 | UNIVERSITY 9-14              | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 166499 | UNIVERSITY 9-14              | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 167020 | UNIVERSITY 9-14              | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 153214 | UNIVERSITY 9-14              | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 153471 | UNIVERSITY 9-14              | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 153212 | UNIVERSITY 9-14 SW           | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| GAS  | 167017 | UNIVERSITY 9-14 SW           | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| 08   | 623700 | O'NEILL PROPERTIES, LTD.     |          |                            |       |             |
| GAS  | 019472 | HEIDELBERG, N. L.            | 04605666 | AZALEA (STRAWN)            | 329   | MIDLAND     |
| GAS  | 076352 | RAYMAL EAGLE                 | 35710400 | GOMEZ, N. (DEVONIAN)       | 371   | PECOS       |
| 08   | 623798 | ONEOK NGL PIPELINE, L.L.C.   |          |                            |       |             |
| OIL  | 24243  | COAHOMA LPG STRG. AREA       | 19111500 | COAHOMA (WICHITA-ALBANY)   | 227   | HOWARD      |
| 08   | 625544 | ORBIT CRUDE, INC.            |          |                            |       |             |
| OIL  | 30540  | KIMBERLY -75-                | 53013700 | LEHN-BENOIT (SAN ANDRES)   | 371   | PECOS       |
| 08   | 626210 | ORLA PETCO, INC.             |          |                            |       |             |
| OIL  | 32818  | EAST FORD UNIT               | 31908500 | FORD, EAST (DELAWARE SAND) | 389   | REEVES      |
| 08   | 628102 | OTB OPERATING, LLC           |          |                            |       |             |
| OIL  | 31331  | MCKINNON                     | 31498700 | FLORAC (WOLFCAMP)          | 227   | HOWARD      |
| OIL  | 16721  | RASH                         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55073  | SLAUGHTER-HARRIS             | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 33489  | WILDCAT CREEK UNIT           | 93310001 | VEALMOOR, EAST             | 227   | HOWARD      |
| 08   | 628566 | OVERFLOW ENERGY PERMIAN, LLC |          |                            |       |             |
| OIL  | 61264  | ACKERLY SWD                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 51208  | GENESIS SWD                  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 44018  | HRW HOWARD SWD               | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58464  | LUTHER SWD                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50071  | 715 SWD                      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| GAS  | 280718 | S COUNTY ROAD SWD            | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| GAS  | 289897 | SALT LAKE SWD                | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| GAS  | 280776 | 349 BULLDOG SWD              | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| 08   | 628658 | OVINTIV USA INC.             |          |                            |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME    | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME       |          |                          |       |             |
| 08   | 628658 | OVINTIV USA INC. |          |                          |       |             |
| OIL  | 38696  | CHRISTIAN 47     | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 47294  | 'SV' NO MO       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 49526  | A DAVIDSON 38B   | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 49607  | A DAVIDSON 38C   | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 49792  | A DAVIDSON 38D   | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 42032  | ABBIE LAINE      | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 54657  | ABBIE LAINE 30E  | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 54738  | ABBIE LAINE 30F  | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 48919  | ABBIE LAINE 30G  | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 48714  | ABBIE LAINE 30X  | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 49836  | ABBIE LAINE 30XX | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 43766  | ABEL 12          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 41802  | ABEL 18          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 45783  | ABEL 18A         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 54464  | ABEL 18G         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 54448  | ABEL 18X         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 43403  | ABRAXAS '16'     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 43379  | ABRAXAS '27B'    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 44206  | ABRAXAS '28B'    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 45625  | ABRAXAS '28D'    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 43670  | ABRAXAS '30A'    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 43176  | ABRAXAS '31A'    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 43683  | ABRAXAS '32C'    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 41575  | ABRAXAS "20"     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38506  | ABRAXAS "27"     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38712  | ABRAXAS "27A"    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38612  | ABRAXAS "28"     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 39653  | ABRAXAS "28A"    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38831  | ABRAXAS "28C"    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38922  | ABRAXAS "30-B"   | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38748  | ABRAXAS "30"     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38576  | ABRAXAS "31"     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 42106  | ABRAXAS "31B"    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 39038  | ABRAXAS "31C"    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 41949  | ABRAXAS "32-B"   | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38852  | ABRAXAS "32"     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38713  | ABRAXAS "32A"    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 46014  | ABRAXAS 28E      | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 58509  | ACL UNIT A       | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 58514  | ACL UNIT B       | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 44787  | ADOBE SPRINGS 44 | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 44654  | AGGIE UNIVERSITY | 85280300 | SPRABERRY (TREND AREA)   | 003   | ANDREWS     |
| OIL  | 45375  | ALHANCO-THAMES   | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 60404  | ALICE COOPER 34E | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 60756  | ALICE COOPER 34F | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 60649  | ALICE COOPER 34G | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 27882  | AMOCO-DEATHERAGE | 87073333 | SULPHUR DRAW (DEAN 8790) | 317   | MARTIN      |
| OIL  | 44798  | ASH 253          | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 37752  | AU               | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 44849  | AVENTADOR        | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                              |       |             |
| 08   | 628658 | OVINTIV USA INC.             |          |                              |       |             |
| OIL  | 38830  | BAKER TRUST                  | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 59275  | BALCONES E UNIT A            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 59276  | BALCONES E UNIT B            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 59378  | BALCONES E UNIT C            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 56703  | BALCONES E UNIT D            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 56695  | BALCONES W UNIT A            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 56663  | BALCONES W UNIT B            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 56669  | BALCONES W UNIT C            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 56723  | BALCONES W UNIT D            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 42929  | BALDWIN '7'                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40645  | BARRETT "10"                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 50653  | BARRETT 1011                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 28058  | BARRON -82-                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 60706  | BARTON SPRINGS 12 SWD        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40835  | BAUER                        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 45151  | BAYLOR UNIVERSITY            | 85280300 | SPRABERRY (TREND AREA)       | 003   | ANDREWS     |
| OIL  | 54910  | BEARTOOTH 05B                | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 55043  | BEARTOOTH 05C                | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 40179  | BECKHAM                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57458  | BENDER A 252                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57559  | BENDER B 252                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 57560  | BENDER C 252                 | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40840  | BETTYE JO                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 58201  | BIFF 255 A                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 58142  | BIFF 255 B                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 56296  | BIGHORN HORIZONTAL UNIT      | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 56297  | BIGHORN 33E                  | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 56321  | BIGHORN 33G                  | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 15968  | BILLINGTON, HARRY            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 44829  | BRADSHAW 20                  | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 35724  | BRAUN "6"                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 29566  | BREEDLOVE -F-                | 11756500 | BREEDLOVE, SOUTH (SPRABERRY) | 317   | MARTIN      |
| OIL  | 16814  | BREEDLOVE, F. D., -B-        | 11751200 | BREEDLOVE (SPRABERRY)        | 317   | MARTIN      |
| OIL  | 00479  | BREEDLOVE, F. D., -B-        | 11751001 | BREEDLOVE                    | 317   | MARTIN      |
| OIL  | 44227  | BREEDLOVE, F. D., -B-        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 44931  | BRONCO 11                    | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 41414  | BROUGHTON                    | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 52838  | BROUGHTON 15C                | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 52837  | BROUGHTON 15D                | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 46135  | BRUNSON 19                   | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 45840  | BRUNSON 5                    | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 48890  | BRUNSON 5A                   | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 48995  | BRUNSON 5D                   | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 41528  | BUCHANAN "8"                 | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 47463  | BUCKNER BB 17A               | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 46549  | BUCKNER BB 17B               | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 46335  | BUCKNER BB 17D               | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 22759  | BUCKNER-BAPTIST-BENEVOLENCES | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 43412  | BUGG 22                      | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 56364  | BULL 23A                     | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME     | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|-------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME        |          |                          |       |             |
| 08   | 628658 | OVINTIV USA INC.  |          |                          |       |             |
| OIL  | 56244  | BULL 23C          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 39147  | BUTCHEE "21"      | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 42113  | BUTCHEE "21"      | 41462666 | HILL RANCH (MISS)        | 317   | MARTIN      |
| OIL  | 39275  | BUTCHEE "22A"     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 41154  | BUTCHEE "22B"     | 45073500 | J. L. M. (MISSISSIPPIAN) | 317   | MARTIN      |
| OIL  | 43086  | BYNUM 46          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 43883  | CALVERLEY         | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 56578  | CARROLL NORTH 17E | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 56579  | CARROLL NORTH 17G | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 56580  | CARROLL NORTH 17X | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 57090  | CARROLL SOUTH 17E | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 57133  | CARROLL SOUTH 17F | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 57071  | CARROLL SOUTH 17G | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 57072  | CARROLL SOUTH 17X | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 43796  | CARROLL 17        | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 43950  | CHARLIE 6         | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 58053  | CHOPPER 254 A     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 57729  | CHOPPER 254 B     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 45640  | CHRISTIAN 48      | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 58851  | CLAIRE 252 A      | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 59060  | CLAIRE 252 B      | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 58889  | CLAIRE 252 C      | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 40873  | CLARK 1           | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 50116  | CLARK 1F          | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 50170  | CLARK 1FF         | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 50021  | CLARK 1G          | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 50114  | CLARK 1X          | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 46744  | CLARK 12          | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 47571  | CLARK 12 12A      | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 39126  | COOK "21"         | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 51445  | COOK "21" SWD     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 39106  | COOK "22"         | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 46441  | COOK BOOKS 24A    | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 47525  | COOK BOOKS 24B    | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 38400  | COOKBOOKS         | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 42202  | COOPER            | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 46089  | COOPER "B" 35     | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 39617  | COOPER 34         | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 35664  | COWDEN "30"       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 35769  | COWDEN "32"       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 49292  | COWDEN 30G        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 49308  | COWDEN 30X        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 50332  | COWDEN 32A        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 50335  | COWDEN 32B        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 50336  | COWDEN 32C        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 49573  | COWDEN 32D        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 37909  | COX               | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 40779  | COX "11A"         | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 41526  | COX 11 SWD        | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 42985  | CRABTREE 19       | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME    | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME       |          |                        |       |             |
| 08   | 628658 | OVINTIV USA INC. |          |                        |       |             |
| OIL  | 42869  | CRABTREE 19A     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 37170  | DAVIDSON "A"     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34717  | DAVIDSON "22"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39906  | DAVIDSON "22A"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39907  | DAVIDSON "22B"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39909  | DAVIDSON "22D"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39910  | DAVIDSON "22E"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39911  | DAVIDSON "22F"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 35251  | DAVIDSON "24"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39927  | DAVIDSON "24A"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39928  | DAVIDSON "24B"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 35175  | DAVIDSON "26"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39915  | DAVIDSON "26A"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39916  | DAVIDSON "26B"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39917  | DAVIDSON "26C"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34576  | DAVIDSON "27"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39901  | DAVIDSON "27A"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39902  | DAVIDSON "27B"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39903  | DAVIDSON "27C"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 46222  | DAVIDSON "27C" A | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39904  | DAVIDSON "27D"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39905  | DAVIDSON "27E"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39895  | DAVIDSON "34A"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39896  | DAVIDSON "34B"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39897  | DAVIDSON "34C"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 35327  | DAVIDSON "36"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39912  | DAVIDSON "36A"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39913  | DAVIDSON "36B"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39914  | DAVIDSON "36C"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 35360  | DAVIDSON "37"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39923  | DAVIDSON "37A"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34728  | DAVIDSON "38"    | 85280300 | SPRABERRY (TREND AREA) | 461   | UPTON       |
| OIL  | 39929  | DAVIDSON "38A"   | 85280300 | SPRABERRY (TREND AREA) | 461   | UPTON       |
| OIL  | 39930  | DAVIDSON "38B"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39931  | DAVIDSON "38C"   | 85280300 | SPRABERRY (TREND AREA) | 461   | UPTON       |
| OIL  | 39933  | DAVIDSON "38E"   | 85280300 | SPRABERRY (TREND AREA) | 461   | UPTON       |
| OIL  | 39934  | DAVIDSON "38F"   | 85280300 | SPRABERRY (TREND AREA) | 461   | UPTON       |
| OIL  | 35663  | DAVIDSON "42"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39898  | DAVIDSON "42A"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39899  | DAVIDSON "42B"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39900  | DAVIDSON "42C"   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51924  | DAVIDSON 23A     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51937  | DAVIDSON 23B     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51938  | DAVIDSON 23C     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56130  | DAVIDSON 23D     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56092  | DAVIDSON 23E     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56099  | DAVIDSON 23F     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56047  | DAVIDSON 23G     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56084  | DAVIDSON 23X     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 46763  | DAVIDSON 24B     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME      | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|--------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME         |          |                          |       |             |
| 08   | 628658 | OVINTIV USA INC.   |          |                          |       |             |
| OIL  | 55344  | DAVIDSON 26A       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 47001  | DAVIDSON 26B       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 55465  | DAVIDSON 26BB      | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 55409  | DAVIDSON 26C       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 55324  | DAVIDSON 26D       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 47177  | DAVIDSON 26X       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 58713  | DAVIDSON 27F       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 58714  | DAVIDSON 27G       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 58715  | DAVIDSON 27X       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 34974  | DAVIDSON 34        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 47171  | DAVIDSON 36A       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 47152  | DAVIDSON 36B       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 46777  | DAVIDSON 36G       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 53274  | DAVIDSON 36X       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 46776  | DAVIDSON 37A       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 47661  | DAVIDSON 37X       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 59266  | DAVIDSON 42A       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 59205  | DAVIDSON 42B       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 60570  | DAVIDSON 42C       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 60571  | DAVIDSON 42D       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 60572  | DAVIDSON 42E       | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 38597  | DAVIDSON 9         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 39908  | DAVIDSONJ "22C"    | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 42921  | DAVIS '14'         | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38634  | DAVIS "18"         | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 44845  | DAVIS 42           | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 42720  | DAVISON '41'       | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 22926  | DEATHERAGE         | 87073333 | SULPHUR DRAW (DEAN 8790) | 317   | MARTIN      |
| OIL  | 42988  | DEATHERAGE '23'    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 39120  | DEATHERAGE "17"    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38798  | DEATHERAGE "25"    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38568  | DEATHERAGE "18"    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 44233  | DELBERT DONELSON 2 | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 60685  | DELOREAN 255 A     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 60774  | DELOREAN 255 B     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 60783  | DELOREAN 255 C     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 57701  | DENALI 48E         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 58042  | DENALI 48F         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 58043  | DENALI 48G         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 57907  | DENALI 48X         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 44825  | DENNIS 5           | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 43481  | DENTON '45'        | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 50411  | DENTON, DONALD     | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 48619  | DFK 319A           | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 55466  | DFK 319B           | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 55374  | DFK 319C           | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 55375  | DFK 319D           | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 55376  | DFK 319E           | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 55455  | DFK 319F           | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 50807  | DFK 319G           | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |

OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|---------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME          |          |                                 |       |              |
| 08   | 628658 | OVINTIV USA INC.    |          |                                 |       |              |
| OIL  | 50851  | DFK 319I            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53372  | DFK 319II           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 50882  | DFK 319J            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53373  | DFK 319JJ           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53371  | DFK 319K            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53369  | DFK 319L            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 51404  | DFK 319X            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 39187  | DIANE               | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND      |
| OIL  | 41630  | DILLARD 6           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 58888  | DOBBY 43D           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 59169  | DOBBY 43E           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 59170  | DOBBY 43F           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 59171  | DOBBY 43G           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 59179  | DOBBY 43X           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 44025  | DONELSON 2          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 43452  | DONELSON 48         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 39632  | DOROTHY FAYE -A319- | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 37727  | DOROTHY FAYE -248-  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 43639  | DOROTHY FAYE A320   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 46442  | DOROTHY FAYE 248A   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 46716  | DOROTHY FAYE 320A   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 46475  | DOROTHY FAYE 320C   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 38475  | DOROTHY FAYE-K-     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 37748  | DOROTHY FAYE-320-   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 40001  | DOSSETT UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 60648  | DRIFTWOOD W UNIT A  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 60647  | DRIFTWOOD W UNIT B  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 59598  | DRIFTWOOD W UNIT C  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 59484  | DRIFTWOOD W UNIT D  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 42831  | DRUM 23             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 62163  | DUFFMAN 253L        | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 62164  | DUFFMAN 253M        | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 45938  | DUNCAN 17           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 39222  | EARNEST T           | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR        |
| OIL  | 40636  | EAST MILAGRO UNIT   | 11751200 | BREEDLOVE (SPRABERRY)           | 115   | DAWSON       |
| OIL  | 40958  | ED BOOKS 13         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 41731  | ED BOOKS 18         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 41622  | ED BOOKS 19         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 47268  | ED BOOKS 19X        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 40949  | ED BOOKS 25         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 39860  | EDWARDS 2           | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR        |
| OIL  | 39838  | EDWARDS 22          | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 103   | CRANE        |
| OIL  | 41419  | EDWARDS 28          | 27746500 | EDWARDS, WEST (CANYON)          | 135   | ECTOR        |
| OIL  | 39962  | EDWARDS 3           | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR        |
| OIL  | 47038  | EDWARDS 8           | 85280900 | SPRABERRY (TREND AREA STRAWN)   | 103   | CRANE        |
| OIL  | 43472  | EDWARDS 8           | 85280300 | SPRABERRY (TREND AREA)          | 103   | CRANE        |
| OIL  | 58993  | EL RANCHO E UNIT A  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 56167  | EL RANCHO E UNIT B  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 56474  | EL RANCHO E UNIT C  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 41068  | ELBERT LONG 18      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME    | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME  |
|------|--------|------------------|----------|--------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME       |          |                          |       |              |
| 08   | 628658 | OVINTIV USA INC. |          |                          |       |              |
| OIL  | 42469  | ERNESTINE "23"   | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN       |
| OIL  | 41578  | ESTES            | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND      |
| OIL  | 44941  | ETHERIDGE 29     | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD       |
| OIL  | 47426  | ETHRIDGE 08      | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD       |
| OIL  | 62192  | EVEREST 24A      | 85280300 | SPRABERRY (TREND AREA)   | 000   | 000000000000 |
| OIL  | 62025  | EVEREST 24C      | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD       |
| OIL  | 58585  | FALKEN 9-12 A    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN       |
| OIL  | 58478  | FALKEN 9-12 B    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN       |
| OIL  | 43553  | FARMS 19         | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN       |
| OIL  | 50930  | FAYTH 38E        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND      |
| OIL  | 50931  | FAYTH 38F        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND      |
| OIL  | 50953  | FAYTH 38G        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND      |
| OIL  | 50932  | FAYTH 38X        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND      |
| OIL  | 62160  | FINCH 252N       | 85280300 | SPRABERRY (TREND AREA)   | 000   | 000000000000 |
| OIL  | 62151  | FINCH 252O       | 85280300 | SPRABERRY (TREND AREA)   | 000   | 000000000000 |
| OIL  | 62152  | FINCH 252P       | 85280300 | SPRABERRY (TREND AREA)   | 000   | 000000000000 |
| OIL  | 31719  | FLEMING -A-      | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN       |
| OIL  | 22827  | FLEMING, DEAN R. | 87073333 | SULPHUR DRAW (DEAN 8790) | 317   | MARTIN       |
| OIL  | 38880  | FOLKNER          | 11751001 | BREEDLOVE                | 317   | MARTIN       |
| OIL  | 62034  | FOLSOM           | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN       |
| OIL  | 41925  | FOSTER "41"      | 85280300 | SPRABERRY (TREND AREA)   | 115   | DAWSON       |
| OIL  | 39348  | FOWLER "22"      | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK    |
| OIL  | 53278  | FOWLER 19B       | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK    |
| OIL  | 53244  | FOWLER 19C       | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK    |
| OIL  | 41696  | FOWLER 22 A      | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK    |
| OIL  | 41695  | FOWLER 22 B      | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK    |
| OIL  | 42199  | FREEMAN 22       | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN       |
| OIL  | 43781  | FRYAR 1          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD       |
| OIL  | 43951  | FRYAR 17         | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD       |
| OIL  | 44223  | FRYSAK 37        | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK    |
| OIL  | 39792  | GARDEN CITY "40" | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK    |
| OIL  | 40509  | GARDENDALE 10    | 85280300 | SPRABERRY (TREND AREA)   | 135   | ECTOR        |
| OIL  | 41018  | GARDENDALE 14    | 85280300 | SPRABERRY (TREND AREA)   | 135   | ECTOR        |
| OIL  | 42345  | GARNER "7"       | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN       |
| OIL  | 42996  | GARY LAMB "14"   | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN       |
| OIL  | 42549  | GARY LAMB "14A"  | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN       |
| OIL  | 43211  | GAYNELLE 24      | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN       |
| OIL  | 62148  | GLACIER 04E      | 85280300 | SPRABERRY (TREND AREA)   | 000   | 000000000000 |
| OIL  | 62149  | GLACIER 04F      | 85280300 | SPRABERRY (TREND AREA)   | 000   | 000000000000 |
| OIL  | 62161  | GLACIER 04G      | 85280300 | SPRABERRY (TREND AREA)   | 000   | 000000000000 |
| OIL  | 44540  | GLADYS 17        | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD       |
| OIL  | 46921  | GLASS 28         | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK    |
| OIL  | 40675  | GLASSCOCK "7"    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN       |
| OIL  | 40470  | GOLIATH          | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND      |
| OIL  | 46738  | GOLIATH WEST     | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND      |
| OIL  | 57611  | GOOCHER 254 A    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN       |
| OIL  | 57715  | GOOCHER 254 B    | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN       |
| OIL  | 50868  | GOODMAN          | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD       |
| OIL  | 33803  | GRACE            | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN       |
| OIL  | 55006  | GRANGER 5A       | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD       |

OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME       |          |                                 |       |              |
| 08   | 628658 | OVINTIV USA INC. |          |                                 |       |              |
| OIL  | 55008  | GRANGER 5B       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 55009  | GRANGER 5C       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 55016  | GRANGER 8D       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 55017  | GRANGER 8E       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 54462  | GRANT 18A        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 54444  | GRANT 18B        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 42093  | GITAR 10         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 38563  | GITAR 11         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 38723  | GITAR 12         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 39056  | GITAR 13         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 50941  | GITAR 14         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD       |
| OIL  | 41566  | GITAR 15         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 47220  | GITAR 15A        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 47160  | GITAR 15B        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 47161  | GITAR 15BB       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 43809  | GITAR 6          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 43180  | GITAR 8          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 48574  | GITAR 8F         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 48575  | GITAR 8G         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 48667  | GITAR 8X         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 39116  | GITAR 9          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 52019  | GITAR 9G         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 52051  | GITAR 9X         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 52027  | GITAR 9XX        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 41989  | GUTHRIE 15       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 41541  | HALE             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 42803  | HALE '42'        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 38736  | HALE "14"        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 44451  | HALFMANN 36      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 47554  | HALFMANN 36A     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 47404  | HALFMANN 36B     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 47543  | HALFMANN 36G     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 47610  | HALFMANN 36X     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 40842  | HALL 252         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 52875  | HAMLIN UNIT      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 44428  | HANEY 47         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 44366  | HANEY 5          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 45200  | HARDY 33         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 58327  | HC 320G          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 58328  | HC 320X          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 40419  | HEALD            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 43185  | HESTER 20        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 53282  | HIGHGARDEN 19G   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 53326  | HIGHGARDEN 19X   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 43501  | HIGHTOWER 20     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 43884  | HIGHTOWER 21     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 62124  | HILLTOP 37A      | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 62147  | HILLTOP 37C      | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 62150  | HILLTOP 37D      | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 51289  | HN 249F          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME    |          |                                 |  |       |              |
|------|--------|------------------|----------|---------------------------------|--|-------|--------------|
| O/G  | LSE/ID | LEASE NAME       | FIELD #  | FIELD NAME                      |  | CNTY# | COUNTY NAME  |
| 08   | 628658 | OVINTIV USA INC. |          |                                 |  |       |              |
| OIL  | 51406  | HN 249G          | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 51291  | HN 249I          | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 51292  | HN 249X          | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 51333  | HNC A248E        | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 52307  | HNC 248A         | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 52312  | HNC 248B         | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 52323  | HNC 248C         | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 52473  | HNC 248CC        | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 50660  | HNC 248D         | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 52343  | HNC 248DD        | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 50833  | HNC 248E         | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 49932  | HNC 248F         | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 51334  | HNC 248G         | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 54258  | HNE P249S        | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 51412  | HNE 249N         | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 51416  | HNE 249O         | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 51535  | HNE 249P         | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 51345  | HNE 249Q         | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 53991  | HNE 249R         | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 54011  | HNE 249S         | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 53992  | HNE 249T         | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 53993  | HNE 249U         | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 43347  | HOLCOMB '45'     | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 44438  | HOLCOMB '45A'    | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 41097  | HOLT RANCH       | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 33520  | HOLT RANCH       | 75545175 | REEF EXPLORATION (DEVONIAN)     |  | 317   | MARTIN       |
| OIL  | 39847  | HOLT RANCH       | 51152510 | LACAFF (DEVONIAN)               |  | 317   | MARTIN       |
| OIL  | 37512  | HOLT RANCH -1-   | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 44456  | HOLT RANCH '248' | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 36524  | HOLT RANCH NORTH | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 40337  | HOLT RANCH NW    | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 47011  | HOLT RANCH 248Q  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC |  | 317   | MARTIN       |
| OIL  | 46465  | HOLT RANCH 248S  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC |  | 317   | MARTIN       |
| OIL  | 46492  | HOLT RANCH 248U  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC |  | 317   | MARTIN       |
| OIL  | 48483  | HOLT RANCH 249I  | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 48367  | HOLT RANCH 249J  | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 47769  | HOLT RANCH 320G  | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 48309  | HOLT RANCH 320P  | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 48306  | HOLT RANCH 320Q  | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 47657  | HOLT RANCH 320X  | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 43932  | HOLT 1           | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 42049  | HOLT 2           | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 43160  | HOLT 3           | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 58864  | HOLT 319P        | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 58865  | HOLT 319PP       | 85280300 | SPRABERRY (TREND AREA)          |  | 000   | 000000000000 |
| OIL  | 58866  | HOLT 319Q        | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 42730  | HOLT 4           | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 41984  | HOLT 5           | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 42438  | HOLT 6           | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |
| OIL  | 44217  | HOLT 7           | 85280300 | SPRABERRY (TREND AREA)          |  | 317   | MARTIN       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |              |
| 08   | 628658 | OVINTIV USA INC.       |          |                                 |       |              |
| OIL  | 42737  | HOLT 8                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 47333  | HORTON 33              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 49894  | HOUSTON 30G            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 49871  | HOUSTON 30X            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 62311  | HR DALTON EAST 248C    | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 51263  | HR 3200                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 51242  | HR 320P                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 59184  | HRN 249F               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 59172  | HRN 249G               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 59168  | HRN 249X               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 49860  | HSC 319B               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 51290  | HSC 319S               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 51405  | HSC 319T               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 51669  | HSC 319U               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 56158  | HSC 320A               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 56155  | HSC 320B               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 56154  | HSC 320C               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 54467  | HSC 320I               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 54469  | HSC 320II              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 54468  | HSC 320J               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 54472  | HSC 320JJ              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 54470  | HSC 320X               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 54471  | HSC 320XX              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 58721  | HSE 320R               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 58861  | HSE 320S               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 58862  | HSE 320SS              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 58863  | HSE 320T               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 58722  | HSE 320U               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 44533  | HUGHES 20              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 43785  | HURT 21                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 29503  | HYATT -B-              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 31553  | HYATT -J-              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 31803  | HYATT -K-              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 32172  | HYATT -L-              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 44714  | HYATT 254              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 54699  | IDEN 25A               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 54519  | IDEN 25B               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 54465  | IDEN 25C               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 54550  | IDEN 25D               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 54694  | IDEN 25E               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 38594  | IDEN 32C               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 45413  | JAGUAR 28              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 62146  | JAMIE SALINAS W UNIT C | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 62159  | JAMIE SALINAS W UNIT D | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 62137  | JAMIE SALINAS W UNIT E | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 43503  | JENKINS                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |
| OIL  | 54012  | JENKINS 6              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD       |
| OIL  | 31598  | JOHNSON -C-            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 39966  | JOHNSON "22-23"        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 52734  | JONAH UNIT 0916        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                          |       |             |
| 08   | 628658 | OVINTIV USA INC.      |          |                          |       |             |
| OIL  | 38348  | JONES "252"           | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 42359  | JOST 25               | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 42862  | JOST 25A              | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 34612  | JUMPER                | 87073333 | SULPHUR DRAW (DEAN 8790) | 317   | MARTIN      |
| OIL  | 34176  | JUMPER                | 66301400 | NUGGET (SILURIAN)        | 317   | MARTIN      |
| OIL  | 41580  | KELLEY 44             | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 42816  | KING 13               | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 46333  | KING 13F              | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 56164  | KINGSLEY              | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 51756  | LADY BIRD 22-14       | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 37558  | LAMBRIGHT             | 11751001 | BREEDLOVE                | 317   | MARTIN      |
| OIL  | 47221  | LANGLEY 43            | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 46975  | LARRY 14              | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 39167  | LAWSON                | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 43286  | LAWSON 14             | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 41574  | LAWSON 14 A           | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 44158  | LAWSON 14B            | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 46217  | LAWSON 23A            | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 48420  | LAWSON 23C            | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 48421  | LAWSON 23D            | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 46774  | LAWSON 27AA           | 85280300 | SPRABERRY (TREND AREA)   | 173   | GLASSCOCK   |
| OIL  | 44754  | LEATHERWOOD 20        | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 40319  | LEMON FARMS UNIT "14" | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 43918  | LEONARD 46            | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 54768  | LILY 16E              | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 55007  | LILY 16F              | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 54900  | LILY 16G              | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 54769  | LILY 16X              | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 43393  | LOFTIN 7              | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 42844  | LONG 13               | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 43427  | LONG 13A              | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 42473  | LONG 14               | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 42539  | LONG 14A              | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 44146  | LONG 18               | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 38907  | LONG 18               | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 42686  | LONG 21               | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 43691  | LONG 32               | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 41048  | LONG 5                | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 43778  | LONG 7                | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 33804  | LUCY                  | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 55666  | LUNA UNIT             | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 40746  | MABEE                 | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38595  | MABEE "A"             | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38920  | MABEE P               | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 39712  | MABEE RANCH -318-     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 39107  | MABEE S&T             | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 41466  | MABEE 01              | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 41660  | MABEE 02              | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 38361  | MABEE 04              | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |
| OIL  | 45902  | MABEE 07              | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME    | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME       |          |                        |       |             |
| 08   | 628658 | OVINTIV USA INC. |          |                        |       |             |
| OIL  | 48107  | MABEE 1 318F     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48033  | MABEE 1 318G     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41470  | MABEE 11         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41515  | MABEE 19         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43309  | MABEE 2          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59370  | MABEE 2D         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59369  | MABEE 2O         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41957  | MABEE 20         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56184  | MABEE 30A        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56185  | MABEE 30B        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56186  | MABEE 30C        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56187  | MABEE 30D        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54904  | MABEE 318R       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54903  | MABEE 318RR      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54905  | MABEE 318S       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54906  | MABEE 318T       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54997  | MABEE 318U       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47320  | MABEE 5          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56004  | MADISON 04C      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56067  | MADISON 04D      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56089  | MADISON 04E      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 38627  | MARSHALL 14      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42506  | MASCARELLA 19    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44441  | MASCARELLA 20    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 61210  | MATTERHORN 24D   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 61209  | MATTERHORN 24F   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 61208  | MATTERHORN 24G   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 61207  | MATTERHORN 24X   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40141  | MAURER           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 43210  | MCCLOSKEY '42A'  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44006  | MCCLOSKEY '42B'  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44735  | MCCLOSKEY "42"   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40469  | MCCORMICK 8      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42363  | MCCRARY 18       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46535  | MCCRARY 18B      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47047  | MCCRARY 18BB     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40941  | MCCRARY 19       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53111  | MCCRARY 19G      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53109  | MCCRARY 19X      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58596  | MCFLY 255 A      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45602  | MCKINNEY 14      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44610  | MCKNEW           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 38237  | MIDDLETON        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38763  | MIDKIFF          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 43113  | MILLER           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 34284  | MILLER           | 29779300 | EXCALIBUR (PENN-REEF)  | 227   | HOWARD      |
| OIL  | 40108  | MILLER 20        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 49746  | MILLER 41A       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 49654  | MILLER 41B       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 49747  | MILLER 41C       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                        |       |             |
| 08   | 628658 | OVINTIV USA INC.         |          |                        |       |             |
| OIL  | 54798  | MILLER 44E               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54799  | MILLER 44F               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54800  | MILLER 44FF              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54802  | MILLER 44G               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 41546  | MIMMS "2"                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44978  | MITCHELL                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50303  | MOON TOWER 44-41         | 00018001 | WILDCAT                | 317   | MARTIN      |
| OIL  | 48504  | MORELAND "31"            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48506  | MORELAND "41"            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 44008  | MOSES TRUST '69'         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43532  | NANCE 19                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51986  | NANCE 19 SWD             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44448  | NEBBIOLO                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39865  | NEWTON - LONG UNIT       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 45005  | NEWTON 10                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43816  | NEWTON 13                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43348  | NEWTON 43                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51632  | NEWTON 43A               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51633  | NEWTON 43B               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 53557  | NEWTON 43BK              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51634  | NEWTON 43C               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 45894  | NEWTON 5                 | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51084  | NEWTON 5F                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 50972  | NEWTON 5G                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40041  | NICHOLS "24"             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43641  | NICHOLS 16               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43070  | NICHOLS 21               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 41266  | NIX 16                   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42871  | NIX 16A                  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46170  | NIX 9                    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44161  | NIX 9A                   | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 61070  | NO DIGGITY 255 A         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 34071  | NUGGET                   | 66301400 | NUGGET (SILURIAN)      | 317   | MARTIN      |
| OIL  | 37713  | O'BRIEN "B"              | 11751200 | BREEDLOVE (SPRABERRY)  | 115   | DAWSON      |
| OIL  | 41100  | O'BRIEN D                | 11751200 | BREEDLOVE (SPRABERRY)  | 115   | DAWSON      |
| OIL  | 41075  | O'NEIL "4"               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 11621  | OFFUTT, L. D.            | 11751001 | BREEDLOVE              | 317   | MARTIN      |
| OIL  | 44591  | PARRISH 17               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58462  | PENNYBACKER E UNIT       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58852  | PENNYBACKER W ALLOCATION | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58691  | PENNYBACKER W UNIT       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44183  | PETTUS 19                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42636  | PHILLIPS 16              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50183  | PHILLIPS 5A              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 50153  | PHILLIPS 5B              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42793  | PHILLIPS 6               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 38530  | PHILLIPS 7               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42562  | PHILLIPS 7A              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43741  | PHILLIPS 8               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44247  | PHILLIPS 8A              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                        |       |             |
| 08   | 628658 | OVINTIV USA INC.         |          |                        |       |             |
| OIL  | 44538  | PHILLIPS 8B              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44539  | PHILLIPS 8C              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56467  | PHOENIX 16A              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56606  | PHOENIX 16AA             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56583  | PHOENIX 16B              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 38718  | POE                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46721  | POWELL 20                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43434  | PRATHER 29               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43679  | PRATHER 30               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54228  | PRICE 3                  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 45558  | PRICE 4                  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46113  | PRICHARD 45              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 45703  | PUMA 21                  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47131  | QUINN 23                 | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44773  | R & S FAMILY TRUST 8     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 35037  | R.A.B. DAVIDSON          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39918  | R.A.B. DAVIDSON A        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39919  | R.A.B. DAVIDSON B        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39920  | R.A.B. DAVIDSON C        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39921  | R.A.B. DAVIDSON D        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39922  | R.A.B. DAVIDSON E        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49542  | RAB DAVIDSON A22C        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 47825  | RAB DAVIDSON 22A         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 47888  | RAB DAVIDSON 22B         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 47943  | RAB DAVIDSON 22C         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 47942  | RAB DAVIDSON 22D         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 46165  | RAB DAVIDSON 27A         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49022  | RAB DAVIDSON 27B         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48986  | RAB DAVIDSON 27C         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48988  | RAB DAVIDSON 27D         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58548  | RAB 22F                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58549  | RAB 22G                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58550  | RAB 22X                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 44328  | RAILSBACK 13             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51506  | RANCH WATER 24 SWD       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38464  | RAPE, MARY               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60289  | RAVENCLAW 14B            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 60612  | RAVENCLAW 14C            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 60613  | RAVENCLAW 14D            | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 41460  | RAWLINGS "43"            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43696  | RAY 2                    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59232  | RED BUD W UNIT           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43864  | RICHARDS '44A'           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41338  | RICHARDS "41A"           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38633  | RICHARDS "44"            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39102  | RICHARDS 41              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45792  | RICHARDS 44B POOLED UNIT | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39423  | RICHARDS 47A             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44224  | RINGENER 44              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 38998  | RINGNECK DOVE            | 04690300 | B.C. (CANYON)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                                 |       |             |
| 08   | 628658 | OVINTIV USA INC.     |          |                                 |       |             |
| OIL  | 53279  | RIVERRUN NORTH 16C   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53280  | RIVERRUN NORTH 16D   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54466  | RIVERRUN SOUTH 16B   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54379  | RIVERRUN SOUTH 16C   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54324  | RIVERRUN SOUTH 16D   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43085  | ROBASON 18           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43120  | ROGERS 29            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46071  | ROGERS 39            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 16644  | ROSS, WILLIE         | 11751200 | BREEDLOVE (SPRABERRY)           | 317   | MARTIN      |
| OIL  | 44522  | ROUNDTREE 17         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 38377  | RUFUS                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43384  | RYAN 6               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39954  | S & T MABEE TR 5     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58580  | SALT LICK A          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58673  | SALT LICK B          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58581  | SALT LICK C          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58506  | SALT LICK D          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42382  | SAMBA                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38941  | SAND DOLLAR UNIT     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43303  | SCHNEIDER 'A'        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42947  | SCHNEIDER 252        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42535  | SCHWARTZ 25          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45540  | SCHWARTZ 43          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 22750  | SCHWERTNER-DANIEL    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52002  | SCOTT UNIT 0916      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39958  | SELF                 | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 41938  | SHELBY FAYTH         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38443  | SHERI                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 12719  | SHOOK, HOMER L. -A-  | 11751001 | BREEDLOVE                       | 317   | MARTIN      |
| OIL  | 16713  | SHOOK, HOMER L., -A- | 11751200 | BREEDLOVE (SPRABERRY)           | 317   | MARTIN      |
| OIL  | 43844  | SHORTES 30           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48676  | SLATER 12A           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48518  | SLATER 12B           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 53075  | SLATER 16            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |
| OIL  | 45211  | SLAUGHTER            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21844  | SLAUGHTER -B-        | 87073333 | SULPHUR DRAW (DEAN 8790)        | 317   | MARTIN      |
| OIL  | 22524  | SLAUGHTER -C-        | 87073333 | SULPHUR DRAW (DEAN 8790)        | 317   | MARTIN      |
| OIL  | 43575  | SLAUGHTER '19A'      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45049  | SLAUGHTER '19B'      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43162  | SLAUGHTER '19C'      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43011  | SLAUGHTER '29C'      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44853  | SLAUGHTER '82B'      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43027  | SLAUGHTER '87B'      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 27206  | SLAUGHTER "B-3"      | 87073333 | SULPHUR DRAW (DEAN 8790)        | 317   | MARTIN      |
| OIL  | 40455  | SLAUGHTER "19D"      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40787  | SLAUGHTER "29A"      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42079  | SLAUGHTER "29E"      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41571  | SLAUGHTER "74F"      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41943  | SLAUGHTER "75A"      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42555  | SLAUGHTER "75D"      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                             |       |             |
| 08   | 628658 | OVINTIV USA INC.        |          |                             |       |             |
| OIL  | 40772  | SLAUGHTER "8A"          | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40336  | SLAUGHTER "82A"         | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 41662  | SLAUGHTER "87A"         | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 45726  | SLAUGHTER BAUER         | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 49869  | SLAUGHTER 12            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 41456  | SLAUGHTER 29B           | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 44956  | SLAUGHTER 29D           | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 46006  | SLAUGHTER 74E           | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 45651  | SLAUGHTER 8C            | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 20227  | SLAUGHTER, ELMA L.      | 87073333 | SULPHUR DRAW (DEAN 8790)    | 317   | MARTIN      |
| OIL  | 20277  | SLAUGHTER, ELMA L., -B- | 87073333 | SULPHUR DRAW (DEAN 8790)    | 317   | MARTIN      |
| OIL  | 20391  | SLAUGHTER, ELMA L., -D- | 87073333 | SULPHUR DRAW (DEAN 8790)    | 317   | MARTIN      |
| OIL  | 20464  | SLAUGHTER, ELMA L., -E- | 87073333 | SULPHUR DRAW (DEAN 8790)    | 317   | MARTIN      |
| OIL  | 20911  | SLAUGHTER, ELMA L., -G- | 87073333 | SULPHUR DRAW (DEAN 8790)    | 317   | MARTIN      |
| OIL  | 43398  | SLAUGHTER, ELMA L., -J- | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 43747  | SMITH 30                | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 55640  | SMOKY 10A               | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 55648  | SMOKY 10B               | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 55769  | SMOKY 10C               | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 55641  | SMOKY 10D               | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 38354  | SNEED 5                 | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 44147  | SNEED 7                 | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 29542  | SNELL                   | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 44512  | SNELL '43'              | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 45278  | SNELL '43A'             | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 44690  | SNELL 20                | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 23673  | SNELL, F. E.            | 11752666 | BREEDLOVE, EAST (SPRABERRY) | 317   | MARTIN      |
| OIL  | 12720  | SNELL, IRVIN            | 11751001 | BREEDLOVE                   | 317   | MARTIN      |
| OIL  | 44122  | STALLINGS 10            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 42619  | STASEY 18               | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 44963  | STATE OF TEXAS -AE-     | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 04044  | STATE OF TEXAS -AE-     | 56822125 | MAGUTEX (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 00384  | STATE OF TEXAS -AV-     | 09172250 | BLOCK 6 (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 38130  | STATE OF TEXAS "BV"     | 09158333 | BLOCK 5 (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 27023  | STEPHENS                | 11752666 | BREEDLOVE, EAST (SPRABERRY) | 317   | MARTIN      |
| OIL  | 23148  | STEPHENS -C-            | 87073333 | SULPHUR DRAW (DEAN 8790)    | 317   | MARTIN      |
| OIL  | 41975  | STEPHENS '7'            | 11751200 | BREEDLOVE (SPRABERRY)       | 115   | DAWSON      |
| OIL  | 56667  | STEVIE RAY E ALLOCATION | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 56627  | STEVIE RAY E UNIT       | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 59982  | STEVIE RAY W ALLOCATION | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 58935  | STEVIE RAY W UNIT       | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40345  | STONE "69"              | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 40341  | STONE "70"              | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 42915  | STRICKLAND 18           | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 47479  | STRICKLAND 18C          | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 47112  | STRICKLAND 18D          | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 42583  | STRICKLAND 19           | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 28131  | STRIPLING -82-          | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 58961  | STUBBS E UNIT           | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 58783  | SXSW E UNIT             | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                        |       |             |
| 08   | 628658 | OVINTIV USA INC.        |          |                        |       |             |
| OIL  | 58781  | SXSW E UNIT A           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58665  | SXSW E UNIT B           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58780  | SXSW E UNIT C           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58582  | SXSW E UNIT D           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57730  | SXSW W UNIT A           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57657  | SXSW W UNIT B           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57731  | SXSW W UNIT C           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 35803  | TARZAN STANDEFER 9      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44552  | TCU UNIVERSITY          | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 39834  | TEXAS TEASIP UNIVERSITY | 56822125 | MAGUTEX (DEVONIAN)     | 003   | ANDREWS     |
| OIL  | 44551  | TEXAS TECH UNIVERSITY   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 00243  | TEXAS UNIV. -CC-        | 56822250 | MAGUTEX (ELLENBURGER)  | 003   | ANDREWS     |
| OIL  | 04041  | TEXAS UNIV. -CC-        | 56822125 | MAGUTEX (DEVONIAN)     | 003   | ANDREWS     |
| OIL  | 36829  | TEXAS UNIV.-TT          | 56822125 | MAGUTEX (DEVONIAN)     | 003   | ANDREWS     |
| OIL  | 36910  | TEXAS UNIVERSITY -UU-   | 56822750 | MAGUTEX (STRAWN)       | 003   | ANDREWS     |
| OIL  | 49989  | THIRSTY GOAT E UNIT     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56011  | THIRSTY GOAT W UNIT     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40981  | THOMAS                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41511  | THOMAS "A"              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43080  | THOMAS 8                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 23127  | TIDWELL                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53115  | TITO'S 31-42            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 35722  | TOM RANCH "29"          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 35666  | TOM RANCH "41"          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 35634  | TOM RANCH "42"          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 35712  | TOM RANCH "48"          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43065  | TOPO CHICO              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37143  | TP LAND TRUST "H"       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37180  | TP LAND TRUST "J"       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49460  | TP LAND TRUST "23"      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59227  | TREATY OAK ALLOCATION   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56666  | TREATY OAK E UNIT A     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56678  | TREATY OAK E UNIT B     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56652  | TREATY OAK E UNIT C     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59030  | TREATY OAK W UNIT A     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59033  | TREATY OAK W UNIT B     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58984  | TREATY OAK W UNIT C     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58983  | TREATY OAK W UNIT D     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60119  | TRIGGER 9A              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 60017  | TRIGGER 9C              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 60014  | TRIGGER 9D              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 60008  | TRIGGER 9E              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 60084  | TRIGGER 9F              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 60086  | TRIGGER 9G              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56275  | TRUFFLE SHUFFLE 12-9A   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56300  | TRUFFLE SHUFFLE 12-9B   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33059  | TURNBOW                 | 11751200 | BREEDLOVE (SPRABERRY)  | 317   | MARTIN      |
| OIL  | 12721  | TURNBOW, E. L.          | 11751001 | BREEDLOVE              | 317   | MARTIN      |
| OIL  | 45877  | TURNER 2                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44527  | TURNER 21               | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                         |       |             |
| 08   | 628658 | OVINTIV USA INC.    |          |                         |       |             |
| OIL  | 35645  | TXL -N- 17-5        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35270  | TXL -N- 5-1         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35749  | TXL "N" 17-1        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35830  | TXL "N" 17-2        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35820  | TXL "N" 7-1         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35799  | TXL "N" 7-3         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35832  | TXL "N" 7-4         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35490  | TXL "N" 9-1         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35551  | TXL "N" 9-2         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35822  | TXL "N" 9-4         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35469  | TXL "S" 19-1        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35468  | TXL "S" 19-2        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35647  | TXL "S" 21-1        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35688  | TXL "S" 21-2        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35700  | TXL "S" 21-3        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35800  | TXL "S" 21-4        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35573  | TXL "S" 29-1        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35604  | TXL "S" 29-2        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35488  | TXL "S" 33-1        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35489  | TXL "S" 33-2        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35605  | TXL "S" 33-3        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35595  | TXL "S" 33-4        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35734  | TXL "S" 35-2        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35743  | TXL "S" 35-4        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 49579  | TXL N 5             | 80925915 | SANTA ROSA (TANSIL)     | 329   | MIDLAND     |
| OIL  | 49205  | TXL N 7-1           | 80925915 | SANTA ROSA (TANSIL)     | 329   | MIDLAND     |
| OIL  | 49797  | TXL N 7-3           | 80925915 | SANTA ROSA (TANSIL)     | 329   | MIDLAND     |
| OIL  | 47805  | TXL N 7A            | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 45275  | TXL N 7B            | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 47007  | TXL 21G             | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 48869  | TXL 21X             | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 61677  | UL CHEESMAN 5E      | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 42309  | ULS CDU 5-41        | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 40503  | ULS 5-22            | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 51724  | ULS 5-22 H          | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 40922  | ULS 5-23            | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 40502  | ULS 5-24            | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 40501  | ULS 5-26            | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 40212  | ULS 5-27            | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 41722  | ULS 5-27            | 09158333 | BLOCK 5 (DEVONIAN)      | 003   | ANDREWS     |
| OIL  | 41331  | ULS 5-34            | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 40316  | ULS 5-35            | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 41549  | ULS 5-39            | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 39843  | ULS 6-35            | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 41912  | ULS 8-3             | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 22158  | UNIV. 14-7          | 64101500 | MUSTANG DRAW (DEVONIAN) | 317   | MARTIN      |
| OIL  | 12533  | UNIVERSITY -A- -KO- | 43878800 | HUTEX (DEVONIAN)        | 003   | ANDREWS     |
| OIL  | 27868  | UNIVERSITY -D-      | 43878800 | HUTEX (DEVONIAN)        | 003   | ANDREWS     |
| OIL  | 45842  | UNIVERSITY -37-     | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 09082  | UNIVERSITY -5-      | 56822125 | MAGUTEX (DEVONIAN)      | 003   | ANDREWS     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 628658 | OVINTIV USA INC.             |          |                                 |       |             |
| OIL  | 37633  | UNIVERSITY "38BQ"            | 81160080 | SATELLITE (DEVONIAN)            | 003   | ANDREWS     |
| OIL  | 23051  | UNIVERSITY CONSOLIDATED XIII | 56822125 | MAGUTEX (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 44708  | UNIVERSITY CONSOLIDATED XIII | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 45159  | UNIVERSITY FF 4-27           | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 45285  | UNIVERSITY LANDS 4-35        | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 43682  | UNIVERSITY LANDS 47          | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 47423  | UNIVERSITY LANDS 8-1         | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 44478  | UNIVERSITY LANDS 8-3         | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 28196  | UNIVERSITY SEC. 18 SWD       | 56822625 | MAGUTEX (QUEEN)                 | 003   | ANDREWS     |
| OIL  | 47433  | UNIVERSITY 12                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42895  | UNIVERSITY 14-7              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40172  | UNIVERSITY 35                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 36923  | UNIVERSITY 38                | 81160080 | SATELLITE (DEVONIAN)            | 003   | ANDREWS     |
| OIL  | 40736  | UNIVERSITY 39                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41898  | UNIVERSITY 42                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41812  | UNIVERSITY 5-14              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 39033  | UNIVERSITY 5-25              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 39302  | UNIVERSITY 5-26              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 44139  | UNIVERSITY 5-26B             | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 40085  | UNIVERSITY 5-34              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42121  | UNIVERSITY 5-35              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 51095  | UNIVERSITY 5-38              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 003   | ANDREWS     |
| OIL  | 53878  | UNIVERSITY 5-38 A            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 003   | ANDREWS     |
| OIL  | 54080  | UNIVERSITY 5-38 B            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 003   | ANDREWS     |
| OIL  | 54014  | UNIVERSITY 5-38 C            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 003   | ANDREWS     |
| OIL  | 44285  | UNIVERSITY 5-39              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 57192  | UNIVERSITY 5-39 L S          | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56880  | UNIVERSITY 5-39 LS           | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56833  | UNIVERSITY 5-39 M S          | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56878  | UNIVERSITY 5-39 MS           | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 58010  | UNIVERSITY 5-39 WEST A MS    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 57814  | UNIVERSITY 5-39 WEST B MS    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 58121  | UNIVERSITY 5-39 WEST C LS    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 57883  | UNIVERSITY 5-39 WEST D LS    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 58120  | UNIVERSITY 5-39 WEST E LS    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 57865  | UNIVERSITY 5-39 WEST MS      | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 57082  | UNIVERSITY 5-39LS            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56879  | UNIVERSITY 5-39MS            | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41834  | UNIVERSITY 5-40              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 46248  | UNIVERSITY 6                 | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 38939  | UNIVERSITY 6-13              | 85280300 | SPRABERRY (TREND AREA)          | 165   | GAINES      |
| OIL  | 40325  | UNIVERSITY 6-19              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 49330  | UNIVERSITY 6-24              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 38927  | UNIVERSITY 6-34              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 47331  | UNIVERSITY 7                 | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 46147  | UNIVERSITY 8-1               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 59267  | UNIVERSITY 8-10W             | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 38955  | UNIVERSITY 8-11              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 39732  | UNIVERSITY 8-11              | 43878200 | HUTEX (BEND)                    | 003   | ANDREWS     |
| OIL  | 38019  | UNIVERSITY 8-11              | 43878800 | HUTEX (DEVONIAN)                | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME  |
|------|--------|---------------------|----------|-----------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME          |          |                             |       |              |
| 08   | 628658 | OVINTIV USA INC.    |          |                             |       |              |
| OIL  | 42271  | UNIVERSITY 8-16     | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 38889  | UNIVERSITY 8-2      | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 38060  | UNIVERSITY 8-2      | 43878800 | HUTEX (DEVONIAN)            | 003   | ANDREWS      |
| OIL  | 55974  | UNIVERSITY 8-2A     | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 56027  | UNIVERSITY 8-2B     | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 56812  | UNIVERSITY 8-2C     | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 56590  | UNIVERSITY 8-2D     | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 55888  | UNIVERSITY 8-2H     | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 44319  | UNIVERSITY 8-3      | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 39620  | UNIVERSITY 8-4      | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 50921  | UNIVERSITY 8-4 H    | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 58505  | UNIVERSITY 8-4A N   | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 58994  | UNIVERSITY 8-4A S   | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 58508  | UNIVERSITY 8-4B N   | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 59091  | UNIVERSITY 8-4B S   | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 58483  | UNIVERSITY 8-4C N   | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 59246  | UNIVERSITY 8-4C S   | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 58586  | UNIVERSITY 8-4D N   | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 59004  | UNIVERSITY 8-4D S   | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 58496  | UNIVERSITY 8-4E N   | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 59603  | UNIVERSITY 8-4E S   | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 58524  | UNIVERSITY 8-4F N   | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 59384  | UNIVERSITY 8-4F S   | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 41104  | UNIVERSITY 8-5      | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 45216  | UNIVERSITY 8-8      | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 62282  | UNIVERSITY 8-8E A   | 85280300 | SPRABERRY (TREND AREA)      | 000   | 000000000000 |
| OIL  | 62283  | UNIVERSITY 8-8E B   | 85280300 | SPRABERRY (TREND AREA)      | 000   | 000000000000 |
| OIL  | 42254  | UNIVERSITY 8-9      | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 57408  | UNIVERSITY 8-9 LS   | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 57387  | UNIVERSITY 8-9 MS   | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 59456  | UNIVERSITY 8-9 N    | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 58857  | UNIVERSITY 8-9 N MS | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 57410  | UNIVERSITY 8-9 WC   | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 58995  | UNIVERSITY 8-9H     | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 58920  | UNIVERSITY 89MS     | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 44895  | UT UNIVERSITY       | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS      |
| OIL  | 58750  | VERNON 252 A        | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN       |
| OIL  | 58968  | VERNON 252 B        | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN       |
| OIL  | 45737  | VOGLER              | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN       |
| OIL  | 42990  | VOGLER '15'         | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN       |
| OIL  | 40465  | VOGLER "13"         | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN       |
| OIL  | 40429  | VOGLER "14"         | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN       |
| OIL  | 40533  | VOGLER "6"          | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN       |
| OIL  | 41992  | VOGLER "7"          | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN       |
| OIL  | 41101  | WADE ESTATE         | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN       |
| OIL  | 41390  | WADE ESTATE "A3"    | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN       |
| OIL  | 25775  | WADE, GAY           | 11752666 | BREEDLOVE, EAST (SPRABERRY) | 317   | MARTIN       |
| OIL  | 26085  | WADE, GAY -C-       | 11752666 | BREEDLOVE, EAST (SPRABERRY) | 317   | MARTIN       |
| OIL  | 43674  | WALKER 2            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 44532  | WALKER 32           | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME    | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME       |          |                        |       |             |
| 08   | 628658 | OVINTIV USA INC. |          |                        |       |             |
| OIL  | 40599  | WALKER 4         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43367  | WARD             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 45580  | WARD 16          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40597  | WARD 17          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43084  | WARD 17 A        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51943  | WARD 17AK        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44182  | WARD 17B         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51944  | WARD 17BK        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51945  | WARD 17C         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47740  | WARD 17E         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47704  | WARD 17EE        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47745  | WARD 17F         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 52030  | WARD 17G         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 52031  | WARD 17X         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42580  | WARD 18          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 38825  | WARD 18C         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47311  | WARD 18CC        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 40856  | WARD 22          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42807  | WARD 22B         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43468  | WARD 22C         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43055  | WEAVER 19        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47046  | WEGNER 3         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54836  | WEGNER 35D       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54822  | WEGNER 35E       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44457  | WEGNER 47        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44660  | WELCH 48         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44749  | WHEELER 28       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 28212  | WHIT             | 08077500 | BIG WHIT (WOLFCAMP)    | 173   | GLASSCOCK   |
| OIL  | 42808  | WILKINSON 31     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46330  | WILKINSON 31B    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46271  | WILKINSON 31D    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46806  | WILKINSON 31F    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 45911  | WILKINSON 31X    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44484  | WILLIAMS 17      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46674  | WILLIAMS 17D     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47231  | WILLIAMS 17DD    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 41049  | WILLIAMS 18      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44483  | WILLIAMS 6       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39181  | WINDHAM -24-     | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 39182  | WINDHAM -31-     | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 39183  | WINDHAM -33-     | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 39184  | WINDHAM -36-     | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 39185  | WINDHAM -37-     | 69233125 | PARKS (CONSOLIDATED)   | 329   | MIDLAND     |
| OIL  | 45749  | WINDHAM -38-     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37451  | WINDHAM "A"      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37761  | WINDHAM "B"      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37792  | WINDHAM "E"      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 35439  | WINDHAM "11"     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39887  | WINDHAM "11A"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39888  | WINDHAM "11B"    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          |          |                                 |       |             |  |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|--|
| O/G  | LSE/ID | LEASE NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |  |
| 08   | 628658 | OVINTIV USA INC.       |          |                                 |       |             |  |
| OIL  | 39889  | WINDHAM "11C"          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 35390  | WINDHAM "14"           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 39890  | WINDHAM "14A"          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 39891  | WINDHAM "14B"          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 39892  | WINDHAM "14C"          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 35482  | WINDHAM "2"            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 39893  | WINDHAM "2A"           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 39894  | WINDHAM "2B"           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 49064  | WINDHAM 11A            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 59195  | WINDHAM 11AA           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 49065  | WINDHAM 11B            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 46662  | WINDHAM 11BB           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 58809  | WINDHAM 11BBB          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 48696  | WINDHAM 11G            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 48873  | WINDHAM 11X            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 46454  | WINDHAM 11XX           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 47690  | WINDHAM 14A            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 49933  | WINDHAM 14B            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 52547  | WINDHAM 14C            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 52550  | WINDHAM 14D            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 52653  | WINDHAM 14E            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 52552  | WINDHAM 14EE           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 52650  | WINDHAM 14F            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 49762  | WINDHAM 14G            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 46509  | WINDHAM 14X            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 46262  | WINDHAM 24B            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 45340  | WINDHAM 31A            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 45922  | WINDHAM 33A            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 50755  | WINDHAM 33E            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 50756  | WINDHAM 33F            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 50757  | WINDHAM 33G            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 50758  | WINDHAM 33X            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 44409  | WINDHAM 36             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 44966  | WINDHAM 37A            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 44918  | WINDHAM 39A            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| OIL  | 53349  | WINTERFELL 45C         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |  |
| OIL  | 53261  | WINTERFELL 45D         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |  |
| OIL  | 41987  | WOLCOTT 253            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 35729  | WOODY "36"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 42571  | WORKMAN 17             | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |  |
| OIL  | 45286  | WYNN FARMS 28          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |  |
| OIL  | 53073  | YARBAR 16              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 227   | HOWARD      |  |
| OIL  | 44215  | YATER 20               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |  |
| OIL  | 39456  | YATES "82"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |  |
| OIL  | 38092  | ZIFFLE, ARNOLD 38      | 04690310 | B.C. (DEAN)                     | 227   | HOWARD      |  |
| GAS  | 290930 | DAVIDSON 27A           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| GAS  | 280715 | DAVIDSON 42A           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |  |
| 08   | 629870 | OWL SWD OPERATING, LLC |          |                                 |       |             |  |
| OIL  | 60930  | APHRODITE SWD          | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |  |
| OIL  | 58131  | APOLLO SWD             | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |  |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                                 |       |             |
| 08   | 629870 | OWL SWD OPERATING, LLC |          |                                 |       |             |
| OIL  | 54759  | ARES SWD               | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 47738  | ATLAS SWD              | 28019500 | EL MAR (DELAWARE)               | 301   | LOVING      |
| OIL  | 53905  | CRONOS SWD             | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 48703  | FERNANDES SWD          | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| OIL  | 60929  | HERMES SWD             | 28019500 | EL MAR (DELAWARE)               | 301   | LOVING      |
| OIL  | 56081  | KEYSTONE SWD           | 49138100 | KEYSTONE, SW. (SAN ANDRES)      | 495   | WINKLER     |
| OIL  | 44705  | KEYSTONE SWD           | 49042250 | KERMIT, SOUTH (DEVONIAN-OIL)    | 495   | WINKLER     |
| OIL  | 39111  | MITCHELL, G.P. "A"     | 98028090 | WINK, S. (BONE SPRINGS)         | 495   | WINKLER     |
| OIL  | 45083  | PARKS BELL SWD         | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 60931  | POSEIDON SWD           | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 42946  | SWD PARKS BELL         | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 51287  | TITAN SWD              | 28019500 | EL MAR (DELAWARE)               | 301   | LOVING      |
| OIL  | 55782  | ZEUS SWD               | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| 08   | 630065 | OXBOW PETROLEUM, LLC   |          |                                 |       |             |
| OIL  | 60300  | AVIATOR STATE          | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 43539  | JESSICA                | 58089080 | MASH (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 43149  | JORDAN                 | 58089080 | MASH (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 43166  | LUCY                   | 58089080 | MASH (DEVONIAN)                 | 495   | WINKLER     |
| OIL  | 60386  | SALT DRAW STATE 1 UNIT | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 61332  | SONYA 5                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| 08   | 630555 | OXY USA WTP LP         |          |                                 |       |             |
| OIL  | 10042  | CUMMINS -O-            | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 09998  | CUMMINS -O-            | 35659125 | GOLDSMITH, W. (CLEAR FORK, UP.) | 135   | ECTOR       |
| OIL  | 30892  | ARCO -22-              | 03371400 | ARBOL DE NADA (DEVONIAN)        | 135   | ECTOR       |
| OIL  | 51797  | ARROWHEAD A            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 51593  | ARROWHEAD B 28-12-33   | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 54087  | ARROWHEAD C 28-12-33   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 53748  | ARROWHEAD D 28-12-33   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 54108  | ARROWHEAD E 28-12-33   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 53700  | ARROWHEAD F 28-12-33   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 54109  | ARROWHEAD J 28-12-33   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 54142  | ARROWHEAD K 28-12-33   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 01549  | BAGLEY -A-             | 32309001 | FOSTER                          | 135   | ECTOR       |
| OIL  | 49080  | BAGLEY -B-             | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 36256  | BEARCAT                | 45789190 | JARS (ELLENBURGER)              | 135   | ECTOR       |
| OIL  | 36795  | BOBCAT                 | 45789190 | JARS (ELLENBURGER)              | 135   | ECTOR       |
| OIL  | 47014  | BRUNSON TRUST 9        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 36904  | BUNCH-O-LUNCH          | 88071174 | TXL (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 36690  | BURNS, FRANK           | 58089080 | MASH (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 01978  | BUTLER                 | 35197333 | GLASCO (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 29856  | BUTLER                 | 35197380 | GLASCO (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 46467  | COLE                   | 57774275 | MARTIN (CONSOLIDATED)           | 135   | ECTOR       |
| OIL  | 36759  | COLONEL POTTER         | 58089080 | MASH (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 36937  | COLONEL POTTER B       | 58089080 | MASH (DEVONIAN)                 | 135   | ECTOR       |
| OIL  | 35580  | COWDEN                 | 93485300 | VENTEAM (ELLENBURGER)           | 003   | ANDREWS     |
| OIL  | 47660  | CROSS -C-              | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 31801  | CROSS -G-              | 00730150 | ADDIS (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 37240  | CROSS H                | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 37393  | CROSS I                | 21292125 | COWDEN, SOUTH (CANYON 8790)     | 135   | ECTOR       |
| OIL  | 13731  | CUMMINS -C-            | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 630555 | OXY USA WTP LP               |          |                                  |       |             |
| OIL  | 12767  | CUMMINS -C-                  | 35652434 | GOLDSMITH (FUSSELMAN)            | 135   | ECTOR       |
| OIL  | 02004  | CUMMINS -C-                  | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 02005  | CUMMINS -D-                  | 35652001 | GOLDSMITH                        | 135   | ECTOR       |
| OIL  | 12327  | CUMMINS -D-                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 20627  | CUMMINS -G-                  | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 20625  | CUMMINS -G-                  | 35659125 | GOLDSMITH, W. (CLEAR FORK, UP.)  | 135   | ECTOR       |
| OIL  | 38001  | CUMMINS -J-                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 02209  | CUMMINS -J-                  | 35652434 | GOLDSMITH (FUSSELMAN)            | 135   | ECTOR       |
| OIL  | 02234  | CUMMINS -J-                  | 35654332 | GOLDSMITH, N. (ELLENBURGER)      | 135   | ECTOR       |
| OIL  | 02211  | CUMMINS -M-                  | 35652434 | GOLDSMITH (FUSSELMAN)            | 135   | ECTOR       |
| OIL  | 08955  | CUMMINS -N-                  | 35659375 | GOLDSMITH, W. (ELLENBURGER)      | 135   | ECTOR       |
| OIL  | 31416  | CUMMINS -U-                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 37999  | CUMMINS -U-                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 12333  | CUMMINS -W-                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 23559  | CUMMINS "16"                 | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 33250  | CUMMINS D                    | 35659875 | GOLDSMITH, W. (WOLFCAMP)         | 135   | ECTOR       |
| OIL  | 25990  | CUMMINS M                    | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 27719  | CUMMINS V                    | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 18617  | CUMMINS-J                    | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 37344  | CUTLASS                      | 03371400 | ARBOL DE NADA (DEVONIAN)         | 495   | WINKLER     |
| OIL  | 36719  | DIAMOND LIL                  | 39176498 | HARPER (ELLENBURGER)             | 135   | ECTOR       |
| OIL  | 34646  | DORA ROBERTS RANCH UNIT      | 93958100 | VIREY (CONSOLIDATED)             | 329   | MIDLAND     |
| OIL  | 39777  | DRONE BEE                    | 28843111 | EMBAR (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 42437  | DRONE BEE SOUTH              | 28843111 | EMBAR (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 43642  | DRONE BEE WEST               | 28843111 | EMBAR (DEVONIAN)                 | 003   | ANDREWS     |
| OIL  | 23530  | EL CAPITAN WATER SUPPLY WELL | 39176001 | HARPER                           | 495   | WINKLER     |
| OIL  | 21246  | EL MAR /DELAWARE/ UNIT       | 28019500 | EL MAR (DELAWARE)                | 301   | LOVING      |
| OIL  | 37394  | ESPADA                       | 03371400 | ARBOL DE NADA (DEVONIAN)         | 495   | WINKLER     |
| OIL  | 37476  | FALCATT                      | 03371400 | ARBOL DE NADA (DEVONIAN)         | 135   | ECTOR       |
| OIL  | 52335  | FAST DOLLAR                  | 25188200 | DOLLARHIDE (CLEAR FORK)          | 003   | ANDREWS     |
| OIL  | 37345  | FOIL                         | 03371400 | ARBOL DE NADA (DEVONIAN)         | 135   | ECTOR       |
| OIL  | 24323  | FOSTER "E"                   | 21292500 | COWDEN, SOUTH (DEV.)             | 135   | ECTOR       |
| OIL  | 23876  | FOSTER "G"                   | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 37997  | FOSTER AAA                   | 21292250 | COWDEN, SOUTH (CANYON 8900)      | 135   | ECTOR       |
| OIL  | 34740  | FOSTER E                     | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 34843  | FOSTER F                     | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 50281  | FOSTER F                     | 21292500 | COWDEN, SOUTH (DEV.)             | 135   | ECTOR       |
| OIL  | 37284  | FOSTER 8                     | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 37984  | FOSTER 8-3                   | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 37906  | FOSTER 8-5                   | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 37443  | GIST                         | 32309850 | FOSTER (WOLFCAMP-BAXTER)         | 135   | ECTOR       |
| OIL  | 20609  | HARPER DEVONIAN UNIT         | 39176332 | HARPER (DEVONIAN)                | 135   | ECTOR       |
| OIL  | 36840  | HAWKEYE A                    | 58089080 | MASH (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 36495  | HAWKEYE B                    | 58089080 | MASH (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 36326  | HAWKEYE C                    | 58089080 | MASH (DEVONIAN)                  | 135   | ECTOR       |
| OIL  | 34875  | HOLT                         | 28899747 | EMMA (STRAWN)                    | 135   | ECTOR       |
| OIL  | 34429  | HOLT                         | 93485300 | VENTEAM (ELLENBURGER)            | 135   | ECTOR       |
| OIL  | 40711  | HOLT A                       | 93485350 | VENTEAM (FUSSELMAN)              | 135   | ECTOR       |
| OIL  | 35615  | HOLT W SWDW                  | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 35028  | HOLT, BOBBY                  | 93485300 | VENTEAM (ELLENBURGER)            | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                             |       |             |
| 08   | 630555 | OXY USA WTP LP             |          |                             |       |             |
| OIL  | 35253  | HOLT, BOBBY                | 93485500 | VENTEAM (PENN)              | 135   | ECTOR       |
| OIL  | 36365  | HOT LIPS                   | 58089080 | MASH (DEVONIAN)             | 135   | ECTOR       |
| OIL  | 36782  | HOULIHAN                   | 58089080 | MASH (DEVONIAN)             | 495   | WINKLER     |
| OIL  | 15427  | JOHNSON GBSA UNIT          | 47007001 | JOHNSON                     | 135   | ECTOR       |
| OIL  | 28683  | KING -B-                   | 23907852 | DEEP ROCK (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 36173  | KING B                     | 23907568 | DEEP ROCK (GLORIETA 5950)   | 003   | ANDREWS     |
| OIL  | 36625  | KLINGER A                  | 58089080 | MASH (DEVONIAN)             | 135   | ECTOR       |
| OIL  | 36400  | KLINGER B                  | 58089080 | MASH (DEVONIAN)             | 135   | ECTOR       |
| OIL  | 36025  | KLOH B-39                  | 83977200 | SLATOR (DEVONIAN)           | 135   | ECTOR       |
| OIL  | 45768  | MARGARET WA                | 89690750 | THREE BAR (WICHITA)         | 495   | WINKLER     |
| OIL  | 37049  | MERLOT                     | 89690750 | THREE BAR (WICHITA)         | 003   | ANDREWS     |
| OIL  | 50763  | METEOR CRATER              | 21292500 | COWDEN, SOUTH (DEV.)        | 135   | ECTOR       |
| OIL  | 37403  | METEOR CRATER A            | 21292125 | COWDEN, SOUTH (CANYON 8790) | 135   | ECTOR       |
| OIL  | 37374  | METEOR CRATER B            | 21292125 | COWDEN, SOUTH (CANYON 8790) | 135   | ECTOR       |
| OIL  | 36616  | MONEYPENNY                 | 02596820 | ANDECTOR (WICHITA ALBANY)   | 135   | ECTOR       |
| OIL  | 22100  | MOSS -C-                   | 21292125 | COWDEN, SOUTH (CANYON 8790) | 135   | ECTOR       |
| OIL  | 17665  | MOSS -E-                   | 39176498 | HARPER (ELLENBURGER)        | 135   | ECTOR       |
| OIL  | 22346  | MOSS -G-                   | 21292125 | COWDEN, SOUTH (CANYON 8790) | 135   | ECTOR       |
| OIL  | 22982  | MOSS "J"                   | 21292125 | COWDEN, SOUTH (CANYON 8790) | 135   | ECTOR       |
| OIL  | 34217  | MOSS E                     | 39176001 | HARPER                      | 135   | ECTOR       |
| OIL  | 36119  | MOSS E                     | 39176830 | HARPER (STRAWN)             | 135   | ECTOR       |
| OIL  | 17444  | MOSS, PAUL, ET AL, TRACT 1 | 39176498 | HARPER (ELLENBURGER)        | 135   | ECTOR       |
| OIL  | 23121  | MOSS"F"                    | 21292125 | COWDEN, SOUTH (CANYON 8790) | 135   | ECTOR       |
| OIL  | 16561  | N. CONCHO BLUFF QUEEN UNIT | 20006500 | CONCHO BLUFF, NORTH (QUEEN) | 461   | UPTON       |
| OIL  | 22990  | NORMAN "A"                 | 65973410 | NORMAN (DEVONIAN)           | 165   | GAINES      |
| OIL  | 22989  | NORMAN "B"                 | 65973410 | NORMAN (DEVONIAN)           | 165   | GAINES      |
| OIL  | 35328  | NORMAN A                   | 65973205 | NORMAN(CANYON)              | 165   | GAINES      |
| OIL  | 34848  | NORMAN C                   | 65973607 | NORMAN (ELLENBURGER)        | 165   | GAINES      |
| OIL  | 35322  | NORMAN D                   | 65973410 | NORMAN (DEVONIAN)           | 165   | GAINES      |
| OIL  | 35592  | NORMAN E                   | 65973607 | NORMAN (ELLENBURGER)        | 165   | GAINES      |
| OIL  | 32853  | NORTH DOLLARHIDE UNIT      | 25188200 | DOLLARHIDE (CLEAR FORK)     | 003   | ANDREWS     |
| OIL  | 11267  | NORTH DOLLARHIDE UNIT      | 25188400 | DOLLARHIDE (DEVONIAN)       | 003   | ANDREWS     |
| OIL  | 45235  | O'REILLY WA                | 89690750 | THREE BAR (WICHITA)         | 495   | WINKLER     |
| OIL  | 39692  | OSPREY '9'                 | 90781200 | TORO (DELAWARE)             | 389   | REEVES      |
| OIL  | 51695  | PAINTBRUSH 27-6-21         | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING      |
| OIL  | 41015  | PARKS                      | 25395100 | DORA ROBERTS (CONSOLIDATED) | 329   | MIDLAND     |
| OIL  | 36026  | PAUL SLATOR 38             | 83977200 | SLATOR (DEVONIAN)           | 135   | ECTOR       |
| OIL  | 54585  | PIGGY PLATTER              | 88071174 | TXL (DEVONIAN)              | 135   | ECTOR       |
| OIL  | 52514  | QUICK DOLLAR               | 25188200 | DOLLARHIDE (CLEAR FORK)     | 003   | ANDREWS     |
| OIL  | 36358  | RADAR                      | 58089080 | MASH (DEVONIAN)             | 495   | WINKLER     |
| OIL  | 36551  | RADAR B                    | 58089080 | MASH (DEVONIAN)             | 135   | ECTOR       |
| OIL  | 37189  | RADAR C                    | 33575666 | G & W (WICHITA-ALBANY)      | 495   | WINKLER     |
| OIL  | 37079  | RAPIER                     | 03371400 | ARBOL DE NADA (DEVONIAN)    | 135   | ECTOR       |
| OIL  | 22344  | RHODES                     | 21289400 | COWDEN, NORTH (CLEAR FORK)  | 135   | ECTOR       |
| OIL  | 20538  | RHODES COWDEN UNIT         | 21289001 | COWDEN, NORTH               | 135   | ECTOR       |
| OIL  | 36323  | RJ 5                       | 21289180 | COWDEN, NORTH (CANYON)      | 135   | ECTOR       |
| OIL  | 36367  | RJ 5                       | 32309075 | FOSTER (CLEARFORK-BAXTER)   | 135   | ECTOR       |
| OIL  | 37231  | SABRE                      | 03371400 | ARBOL DE NADA (DEVONIAN)    | 495   | WINKLER     |
| OIL  | 37198  | SCIMITAR                   | 03371400 | ARBOL DE NADA (DEVONIAN)    | 135   | ECTOR       |
| OIL  | 55111  | SCIMITAR                   | 35652062 | GOLDSMITH (CLEAR FORK)      | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                              |       |             |
| 08   | 630555 | OXY USA WTP LP             |          |                              |       |             |
| OIL  | 37604  | SHASHKA                    | 03371400 | ARBOL DE NADA (DEVONIAN)     | 135   | ECTOR       |
| OIL  | 49691  | SLATOR -C-                 | 35659625 | GOLDSMITH, W. (SAN ANDRES)   | 135   | ECTOR       |
| OIL  | 37446  | SPRUCE GOOSE               | 00018001 | WILDCAT                      | 135   | ECTOR       |
| OIL  | 09699  | STATE UNIVERSITY -CH-      | 60138500 | MEANS, EAST (STRAWN)         | 003   | ANDREWS     |
| OIL  | 49693  | THOMAS -A-                 | 35659625 | GOLDSMITH, W. (SAN ANDRES)   | 135   | ECTOR       |
| OIL  | 49692  | THOMAS -C-                 | 35659625 | GOLDSMITH, W. (SAN ANDRES)   | 135   | ECTOR       |
| OIL  | 49690  | THOMAS -E-                 | 35659625 | GOLDSMITH, W. (SAN ANDRES)   | 135   | ECTOR       |
| OIL  | 37998  | THOMAS -E-                 | 35652062 | GOLDSMITH (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 32026  | THOMAS -E-                 | 88071696 | TXL (TUBB)                   | 135   | ECTOR       |
| OIL  | 33536  | THOMAS 'C'                 | 88071696 | TXL (TUBB)                   | 135   | ECTOR       |
| OIL  | 36676  | TIGERCAT                   | 35652216 | GOLDSMITH (DEVONIAN, VAL-AL) | 135   | ECTOR       |
| OIL  | 44710  | TOMCAT                     | 35652186 | GOLDSMITH (DEVONIAN)         | 135   | ECTOR       |
| OIL  | 36528  | TORNADO                    | 35652186 | GOLDSMITH (DEVONIAN)         | 135   | ECTOR       |
| OIL  | 36907  | TRAPPER JOHN A             | 35652062 | GOLDSMITH (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 35445  | TXL                        | 88071928 | TXL (WOLFCAMP, NORTH)        | 135   | ECTOR       |
| OIL  | 36027  | TXL -B-                    | 83977200 | SLATOR (DEVONIAN)            | 135   | ECTOR       |
| OIL  | 49694  | TXL -F-                    | 35659625 | GOLDSMITH, W. (SAN ANDRES)   | 135   | ECTOR       |
| OIL  | 32381  | TXL -R-                    | 21292125 | COWDEN, SOUTH (CANYON 8790)  | 135   | ECTOR       |
| OIL  | 20763  | TXL -V-                    | 35659625 | GOLDSMITH, W. (SAN ANDRES)   | 135   | ECTOR       |
| OIL  | 23196  | TXL "K"                    | 21292125 | COWDEN, SOUTH (CANYON 8790)  | 135   | ECTOR       |
| OIL  | 23110  | TXL "T"                    | 21292125 | COWDEN, SOUTH (CANYON 8790)  | 135   | ECTOR       |
| OIL  | 47907  | TXL AC                     | 21292500 | COWDEN, SOUTH (DEV.)         | 135   | ECTOR       |
| OIL  | 37373  | TXL AC                     | 21292125 | COWDEN, SOUTH (CANYON 8790)  | 135   | ECTOR       |
| OIL  | 21431  | TXL DEVONIAN MAIN PAY UNIT | 88071232 | TXL (DEVONIAN-MAIN PAY)      | 135   | ECTOR       |
| OIL  | 36029  | TXL PHILLIPS               | 83977200 | SLATOR (DEVONIAN)            | 135   | ECTOR       |
| OIL  | 18227  | TXL-X                      | 39176498 | HARPER (ELLENBURGER)         | 135   | ECTOR       |
| OIL  | 12158  | TXL-X                      | 39176001 | HARPER                       | 135   | ECTOR       |
| OIL  | 22969  | TXL"O"                     | 35659750 | GOLDSMITH, W. (WADDELL)      | 135   | ECTOR       |
| OIL  | 21347  | UNIVERSITY -BC-            | 23907568 | DEEP ROCK (GLORIETA 5950)    | 003   | ANDREWS     |
| OIL  | 14661  | UNIVERSITY -BG-            | 23907568 | DEEP ROCK (GLORIETA 5950)    | 003   | ANDREWS     |
| OIL  | 31552  | UNIVERSITY -CI-            | 23907568 | DEEP ROCK (GLORIETA 5950)    | 003   | ANDREWS     |
| OIL  | 05497  | UNIVERSITY -YZ-            | 82570200 | SHAFTER LAKE (DEVONIAN)      | 003   | ANDREWS     |
| OIL  | 45464  | UNIVERSITY BC              | 82570500 | SHAFTER LAKE (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 45186  | UNIVERSITY CI              | 82570500 | SHAFTER LAKE (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 31755  | UNIVERSITY YZ              | 82570600 | SHAFTER LAKE (WOLFCAMP)      | 003   | ANDREWS     |
| OIL  | 31567  | UNIVERSITY 5-3             | 35197380 | GLASCO (ELLENBURGER)         | 003   | ANDREWS     |
| OIL  | 37061  | WITCHER, J. E. 19          | 21292125 | COWDEN, SOUTH (CANYON 8790)  | 135   | ECTOR       |
| GAS  | 036018 | COWDEN, S.                 | 28961497 | EMPEROR (FUSSELMAN)          | 495   | WINKLER     |
| GAS  | 293240 | DRONE BEE                  | 28843111 | EMBAR (DEVONIAN)             | 003   | ANDREWS     |
| GAS  | 195956 | HARPER DEVONIAN UNIT       | 39176332 | HARPER (DEVONIAN)            | 135   | ECTOR       |
| GAS  | 195955 | HARPER DEVONIAN UNIT       | 39176332 | HARPER (DEVONIAN)            | 135   | ECTOR       |
| GAS  | 188744 | SHEBA                      | 35653832 | GOLDSMITH, EAST (QUEEN)      | 135   | ECTOR       |
| GAS  | 020969 | TXL DEVONIAN MAIN PAY UNIT | 88071232 | TXL (DEVONIAN-MAIN PAY)      | 135   | ECTOR       |
| GAS  | 020979 | TXL DEVONIAN MAIN PAY UNIT | 88071232 | TXL (DEVONIAN-MAIN PAY)      | 135   | ECTOR       |
| GAS  | 130405 | TXL DEVONIAN MAIN PAY UNIT | 88071232 | TXL (DEVONIAN-MAIN PAY)      | 135   | ECTOR       |
| GAS  | 020991 | TXL DEVONIAN MAIN PAY UNIT | 88071232 | TXL (DEVONIAN-MAIN PAY)      | 135   | ECTOR       |
| GAS  | 116619 | TXL DEVONIAN MAIN PAY UNIT | 88071232 | TXL (DEVONIAN-MAIN PAY)      | 135   | ECTOR       |
| GAS  | 020976 | TXL DEVONIAN MAIN PAY UNIT | 88071232 | TXL (DEVONIAN-MAIN PAY)      | 135   | ECTOR       |
| GAS  | 020977 | TXL DEVONIAN MAIN PAY UNIT | 88071232 | TXL (DEVONIAN-MAIN PAY)      | 135   | ECTOR       |
| GAS  | 116620 | TXL DEVONIAN MAIN PAY UNIT | 88071232 | TXL (DEVONIAN-MAIN PAY)      | 135   | ECTOR       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                        |       |             |
| 08   | 630591 | OXY USA INC.             |          |                        |       |             |
| OIL  | 50102  | ABEL A                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50103  | ABEL B                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50104  | ABEL C                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50105  | ABEL D                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50106  | ABEL E                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47452  | ABEL 1604CL UNIT         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47021  | ABEL 1607LS              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 42648  | ABEL 4                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 40771  | ADAMS                    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 45761  | ADAMS A                  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 56032  | ADAMS D 3143DP           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47246  | ADAMS H                  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46709  | ADKINS A                 | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47593  | ADKINS TIDWELL 4403 UNIT | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44487  | BARNES DEEP              | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 43265  | BARNETT DEEP             | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47555  | BARNETT DEEP 2128        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44170  | BEDNORZ 38               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 00814  | BLAKENEY -OA-            | 21289600 | COWDEN, NORTH (DEEP)   | 135   | ECTOR       |
| OIL  | 00815  | BLAKENEY -OB-            | 21289600 | COWDEN, NORTH (DEEP)   | 135   | ECTOR       |
| OIL  | 00842  | BLAKENEY-SUN             | 21289600 | COWDEN, NORTH (DEEP)   | 135   | ECTOR       |
| OIL  | 00811  | BLAKENEY, B. H. -A-      | 21289600 | COWDEN, NORTH (DEEP)   | 135   | ECTOR       |
| OIL  | 00812  | BLAKENEY, B. H. -B-      | 21289600 | COWDEN, NORTH (DEEP)   | 135   | ECTOR       |
| OIL  | 00813  | BLAKENEY, B. H. -C-      | 21289600 | COWDEN, NORTH (DEEP)   | 135   | ECTOR       |
| OIL  | 44933  | BLOCK 31 UNIT            | 09358180 | BLOCK 31 (CLEAR FORK)  | 103   | CRANE       |
| OIL  | 18656  | BLOCK 31 UNIT            | 09358270 | BLOCK 31 (CONNELL)     | 103   | CRANE       |
| OIL  | 00445  | BLOCK 31 UNIT            | 09358540 | BLOCK 31 (ELLENBURGER) | 103   | CRANE       |
| OIL  | 51135  | BLOCK 31 UNIT            | 09358900 | BLOCK 31 (PENN. 7620)  | 103   | CRANE       |
| OIL  | 36362  | BLOCK 31 UNIT            | 09358550 | BLOCK 31 (FUSSELMAN)   | 103   | CRANE       |
| OIL  | 34383  | BLOCK 31 UNIT            | 09358950 | BLOCK 31 (WADDELL)     | 103   | CRANE       |
| OIL  | 09684  | BLOCK 31 UNIT            | 09358630 | BLOCK 31 (GRAYBURG)    | 103   | CRANE       |
| OIL  | 21639  | BLOCK 31 UNIT            | 09359250 | BLOCK 31, EAST (ATOKA) | 103   | CRANE       |
| OIL  | 00442  | BLOCK 31 UNIT            | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| OIL  | 55254  | BR ODESSA                | 21289180 | COWDEN, NORTH (CANYON) | 135   | ECTOR       |
| OIL  | 44045  | BROUGHTON TRUST 43       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44130  | BROWN                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44271  | BROWN II                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45708  | BRUNSON                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49673  | BRUNSON                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 29069  | BRUNSON "19"             | 08734350 | BLALOCK LAKE (STRAWN)  | 173   | GLASSCOCK   |
| OIL  | 39218  | BRUNSON "19"             | 08734350 | BLALOCK LAKE (STRAWN)  | 173   | GLASSCOCK   |
| OIL  | 34084  | BRUNSON "5" #2           | 19235700 | COBRA (WOLFCAMP)       | 173   | GLASSCOCK   |
| OIL  | 47091  | BRUNSON INGRAM           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 44211  | BRUNSON 18               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61268  | BRUNSON 3046DP           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61422  | BRUNSON 3052AP           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61400  | BRUNSON 3084CP           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61377  | BRUNSON 3088CP           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61405  | BRUNSON 3130LP           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61401  | BRUNSON 3132LP           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                             |       |             |
| 08   | 630591 | OXY USA INC.             |          |                             |       |             |
| OIL  | 61424  | BRUNSON 3140DP           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 61404  | BRUNSON 3142DPA          | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 61403  | BRUNSON 3144DP           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 61421  | BRUNSON 3150AP           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 61433  | BRUNSON 3154AP           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 61423  | BRUNSON 3160BP           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 61544  | BRUNSON 3180CP           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 61402  | BRUNSON 3182CP           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 61398  | BRUNSON 3186CP           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 42903  | BURNS                    | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 43740  | BURNS 'A'                | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 45344  | CHERRY                   | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 37358  | CLAMPETT, JED            | 08958900 | BLOCK A-34 (YATES)          | 003   | ANDREWS     |
| OIL  | 35355  | CLAMPETT, JED            | 60137001 | MEANS                       | 003   | ANDREWS     |
| OIL  | 36525  | CLAMPETT, JED 'D'        | 60137001 | MEANS                       | 003   | ANDREWS     |
| OIL  | 36257  | CLAMPETT, JED "A"        | 60137001 | MEANS                       | 003   | ANDREWS     |
| OIL  | 36629  | CLAMPETT, JED "E"        | 60137001 | MEANS                       | 003   | ANDREWS     |
| OIL  | 36810  | CLAMPETT, JED "F"        | 60137001 | MEANS                       | 003   | ANDREWS     |
| OIL  | 37351  | CLAMPETT, JED "G"        | 60137001 | MEANS                       | 003   | ANDREWS     |
| OIL  | 46243  | CONNALLY                 | 62711600 | MOORE (STRAWN 9500)         | 227   | HOWARD      |
| OIL  | 42788  | CONNALLY                 | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 34461  | COOPER "B" 35            | 19235700 | COBRA (WOLFCAMP)            | 173   | GLASSCOCK   |
| OIL  | 24118  | CORRIGAN COWDEN UNIT     | 21289001 | COWDEN, NORTH               | 135   | ECTOR       |
| OIL  | 41182  | DONELSON                 | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 41607  | DONELSON "A"             | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 35681  | DRYSDALE, MILBURN        | 08958100 | BLOCK A-34 (DEVONIAN)       | 003   | ANDREWS     |
| OIL  | 42451  | E.L. POWELL BC           | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 44693  | EAST DONELSON            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 37190  | FOSTER E                 | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 19371  | FOSTER GBSA UNIT         | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 08302  | FOSTER, H. S.            | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 18248  | FOSTER, H. S. -C-        | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 16154  | FOSTER, H. S., -A-       | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 16912  | FOSTER, H. S., -B-       | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 33665  | FOSTER, H.S. "D"         | 21292125 | COWDEN, SOUTH (CANYON 8790) | 135   | ECTOR       |
| OIL  | 50550  | FRAZIER STALLINGS A UNIT | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 50551  | FRAZIER STALLINGS B UNIT | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 07976  | FREELS, HUGO             | 96742001 | WHEAT                       | 301   | LOVING      |
| OIL  | 43916  | FRYAR                    | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 47622  | FRYAR DONELSON A         | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 58532  | GAMORA                   | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 58565  | GAMORA 3525SP            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 58633  | GAMORA 3543DP            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 58742  | GAMORA 3545DP            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 59130  | GAMORA 3553AP            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 59412  | GAMORA 3565BP            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 43022  | GENTRY                   | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 47360  | GRANTHAM                 | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 45875  | GRANTHAM B               | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 43770  | GRAVES 2                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                            |       |             |
| 08   | 630591 | OXY USA INC.              |          |                            |       |             |
| OIL  | 46695  | GRAVES 203 UNIT           | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 47646  | GRAVES 207                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 42798  | GREEN                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49600  | GREEN CREIGHTON           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47709  | GREEN CREIGHTON 0429      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47868  | GREEN MCNEAL 0406         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47869  | GREEN MCNEAL 0408         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47756  | GREEN STALLINGS 0406      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47755  | GREEN STALLINGS 0408      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61663  | GUAVA 3140DP              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61594  | GUAVA 3142DP              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61684  | GUAVA 3144DP              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61502  | GUAVA 3146DP              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61539  | GUAVA 3150AP              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61562  | GUAVA 3152AP              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61664  | GUAVA 3154AP              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61543  | GUAVA 3156AP              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61563  | GUAVA 3158AP              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61541  | GUAVA 3162BP              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61542  | GUAVA 3164BP              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 41920  | GUTHRIE                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43001  | GUTHRIE WEST              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47774  | GUTHRIE WEST WALDRON UNIT | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 41587  | H.E. TUBB NORTH           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49338  | H.E. TUBB SOUTH           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 31489  | HAMILTON                  | 43106200 | HUBBARD (CHERRY CANYON)    | 301   | LOVING      |
| OIL  | 49440  | HAMILTON NORTHWEST        | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 49402  | HAMILTON SOUTHEAST        | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 46027  | HEWETT NORTH              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50300  | HOLT                      | 30394500 | FASKEN (PENN.)             | 135   | ECTOR       |
| OIL  | 00826  | HOLT, FAY                 | 21289600 | COWDEN, NORTH (DEEP)       | 135   | ECTOR       |
| OIL  | 25222  | HOLT, FAY                 | 21289001 | COWDEN, NORTH              | 135   | ECTOR       |
| OIL  | 61861  | HOT SPRINGS 2442DP        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61828  | HOT SPRINGS 2444DP        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61829  | HOT SPRINGS 2446DP        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61711  | HOT SPRINGS 2482CP        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61791  | HOT SPRINGS 2484CP        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 61671  | HOT SPRINGS 2486CP        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 37365  | JED CLAMPETT "D"          | 08958900 | BLOCK A-34 (YATES)         | 003   | ANDREWS     |
| OIL  | 31640  | JOHNSON -B-36-            | 21289180 | COWDEN, NORTH (CANYON)     | 135   | ECTOR       |
| OIL  | 51050  | JOHNSON DEEP UNIT         | 21289400 | COWDEN, NORTH (CLEAR FORK) | 135   | ECTOR       |
| OIL  | 23029  | JOHNSON DEEP UNIT         | 47007380 | JOHNSON (GLORIETA)         | 135   | ECTOR       |
| OIL  | 22784  | JOHNSON DEEP UNIT         | 47007400 | JOHNSON (HOLT)             | 135   | ECTOR       |
| OIL  | 49256  | JOHNSON J. L. 'O'         | 21289400 | COWDEN, NORTH (CLEAR FORK) | 135   | ECTOR       |
| OIL  | 30807  | JOHNSON, J.L. "O"         | 21289180 | COWDEN, NORTH (CANYON)     | 135   | ECTOR       |
| OIL  | 23207  | JOHNSON, J.L. "H"         | 47007380 | JOHNSON (GLORIETA)         | 135   | ECTOR       |
| OIL  | 23228  | JOHNSON, J.L. "H"         | 47007400 | JOHNSON (HOLT)             | 135   | ECTOR       |
| OIL  | 42769  | JORDAN                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 08461  | KLOH, -B-                 | 21289600 | COWDEN, NORTH (DEEP)       | 135   | ECTOR       |
| OIL  | 43795  | LAWSON 38                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                         |       |             |
| 08   | 630591 | OXY USA INC.        |          |                         |       |             |
| OIL  | 46962  | LILA ADKINS         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 43938  | LOMAX               | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 43848  | LOMAX 'A'           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 58957  | LOMAX WEST 3611MP   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 62317  | LOMAX 0290DP        | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 58963  | LOMAX 1681CP        | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 58579  | LOMAX 3110P         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57714  | LONG SPRING 3030LP  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57625  | LONG SPRING 3032LP  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57639  | LONG SPRING 3034LP  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57809  | LONG SPRING 3036LP  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 58017  | LONG SPRING 3040DP  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57549  | LONG SPRING 3042DP  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57636  | LONG SPRING 3044DP  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57635  | LONG SPRING 3046DP  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 58018  | LONG SPRING 3060BP  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57382  | LONG SPRING 3062BP  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57673  | LONG SPRING 3064BP  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57696  | LONG SPRING 3066BP  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 31347  | LOVING FEE -87-     | 43106200 | HUBBARD (CHERRY CANYON) | 301   | LOVING      |
| OIL  | 60121  | LULO 2531LP         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 60061  | LULO 2533LP         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 60111  | LULO 2535LP         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 60058  | LULO 2537LP         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 60062  | LULO 2543DP         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 60120  | LULO 2545DP         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 60118  | LULO 2547DP         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 60085  | LULO 2551AP         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 60060  | LULO 2553AP         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 60076  | LULO 2555AP         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 59995  | LULO 2557AP         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 60057  | LULO 2581CP         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 60193  | LULO 3641DP         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 60217  | LULO 3661BP         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 43835  | MAY                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 58594  | MAY NORTH 1482CP    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46434  | MAY 1102            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47611  | MAY 1105            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47604  | MAY 1108            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 31200  | MCELVAIN -A-        | 43106200 | HUBBARD (CHERRY CANYON) | 301   | LOVING      |
| OIL  | 35524  | MCELVAIN, T. H.     | 70098500 | PECOS BEND (OLDS)       | 301   | LOVING      |
| OIL  | 43437  | MCMORRIES 1         | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 47549  | MCMORRIES 107       | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 44809  | MENTONE SWD         | 96742001 | WHEAT                   | 301   | LOVING      |
| OIL  | 26061  | MENTONE SWD         | 96742300 | WHEAT (CHERRY CANYON)   | 301   | LOVING      |
| OIL  | 46663  | MOORE HOOPER A UNIT | 71052900 | PHANTOM (WOLFCAMP)      | 301   | LOVING      |
| OIL  | 44655  | MOORE-HOOPER        | 96742300 | WHEAT (CHERRY CANYON)   | 301   | LOVING      |
| OIL  | 31253  | MORLEY              | 43106200 | HUBBARD (CHERRY CANYON) | 301   | LOVING      |
| OIL  | 32106  | MORLEY -A-          | 70098500 | PECOS BEND (OLDS)       | 301   | LOVING      |
| OIL  | 43826  | MORRIS              | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                             |       |             |
| 08   | 630591 | OXY USA INC.                  |          |                             |       |             |
| OIL  | 47711  | MORRIS GRANTHAM A             | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 20089  | MOSS GRAYBURG-SAN ANDRES UNIT | 21292001 | COWDEN, SOUTH               | 135   | ECTOR       |
| OIL  | 46730  | MWS CLARK UNIT                | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 40056  | NELSON                        | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 44722  | NORMAN A                      | 65766888 | NOLLEY (WOLFCAMP)           | 165   | GAINES      |
| OIL  | 44908  | NORMAN B                      | 65766888 | NOLLEY (WOLFCAMP)           | 165   | GAINES      |
| OIL  | 43791  | NORTON 27                     | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 38399  | ODYSSEY-BROUGHTON 36          | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 45054  | OLLIE BROWN                   | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 59398  | PAGE 2981CP                   | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 59514  | PAGE 2983CP                   | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 59696  | PAGE 2985CP                   | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 59506  | PAGE 2987CP                   | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 59697  | PAGE 2989CP                   | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 60188  | PALM SPRINGS UNIT A           | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 59935  | PALM SPRINGS UNIT B           | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 60065  | PALM SPRINGS UNIT C           | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 59734  | PALM SPRINGS UNIT D           | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 36954  | PARKER, J. E.                 | 88071174 | TXL (DEVONIAN)              | 135   | ECTOR       |
| OIL  | 37977  | PARKER, J.E.                  | 88071638 | TXL (SILURIAN)              | 135   | ECTOR       |
| OIL  | 42507  | PATTERSON                     | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 47570  | PATTERSON UNIT                | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 43583  | PERRY BROOKS 1A               | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 40806  | PERRY BROOKS 2                | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 42205  | PERRY 1A                      | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 33684  | POWELL "16A"                  | 08739500 | BLALOCK LAKE, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 57482  | POWELL 08 UNIT                | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 59419  | POWELL 08 UNIT                | 33997700 | GARDEN CITY, NW (STRAWN)    | 173   | GLASSCOCK   |
| OIL  | 57875  | POWELL 0837LP                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 57890  | POWELL 0839LP                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 57873  | POWELL 0845DP                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 58031  | POWELL 0857AP                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 57874  | POWELL 0859AP                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 58011  | POWELL 0885CP                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 61689  | POWELL 0999OP                 | 33997700 | GARDEN CITY, NW (STRAWN)    | 173   | GLASSCOCK   |
| OIL  | 52810  | POWELL 1001                   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 52803  | POWELL 1002                   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 52804  | POWELL 1003                   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 52805  | POWELL 1004                   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 52806  | POWELL 1005                   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 58904  | POWELL 1087CP                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 58905  | POWELL 1089CP                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 58902  | POWELL 1580CP                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 58903  | POWELL 1582CP                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 59124  | POWELL 1584CP                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 59106  | POWELL 1586CP                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 58058  | POWELL 1683CP                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 58059  | POWELL 1685CP                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 58162  | POWELL 1689CP                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 57891  | POWELL 1787CP                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME  |
|------|--------|--------------------------|----------|-----------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME               |          |                             |       |              |
| 08   | 630591 | OXY USA INC.             |          |                             |       |              |
| OIL  | 57892  | POWELL 1789CP            | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK    |
| OIL  | 50427  | POWELL, E.L.             | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK    |
| OIL  | 53953  | POWELL, E.L. "B"         | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK    |
| OIL  | 52445  | POWELL, E.L. "D"         | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK    |
| OIL  | 54578  | POWELL, E.L. "E"         | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK    |
| OIL  | 54593  | POWELL, E.L. "C"         | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK    |
| OIL  | 47720  | QUINN BROOKS 4801 UNIT   | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 44302  | QUINN 48                 | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 43703  | RED BLUFF 1N             | 75161500 | RED BLUFF (DELAWARE)        | 301   | LOVING       |
| OIL  | 43523  | REGAN-MCELVAIN           | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| OIL  | 44088  | REGAN-MCELVAIN           | 96742300 | WHEAT (CHERRY CANYON)       | 301   | LOVING       |
| OIL  | 21803  | RHODES                   | 21289400 | COWDEN, NORTH (CLEAR FORK)  | 135   | ECTOR        |
| OIL  | 22237  | RHODES -A-               | 21289400 | COWDEN, NORTH (CLEAR FORK)  | 135   | ECTOR        |
| OIL  | 22445  | RHODES -B-               | 21289400 | COWDEN, NORTH (CLEAR FORK)  | 135   | ECTOR        |
| OIL  | 42689  | ROBB                     | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 47664  | ROBB WALTER UNIT         | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 62142  | ROCK SPRINGS 2941DP      | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 62141  | ROCK SPRINGS 2943DP      | 85280300 | SPRABERRY (TREND AREA)      | 000   | 000000000000 |
| OIL  | 62126  | ROCK SPRINGS 2981CP      | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 62090  | ROCK SPRINGS 2983CP      | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 58697  | ROCKET 3527SP            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 58696  | ROCKET 3529SP            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 58743  | ROCKET 3537LP            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 58745  | ROCKET 3539LP            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 58841  | ROCKET 3547DP            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 58797  | ROCKET 3549DP            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 58748  | ROCKET 3555AP            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 58842  | ROCKET 3557AP            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 58749  | ROCKET 3567BP            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 58880  | ROCKET 3569BP            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 31819  | RUSSELL                  | 43106200 | HUBBARD (CHERRY CANYON)     | 301   | LOVING       |
| OIL  | 45933  | RUSSELL, F D             | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| OIL  | 19372  | S. FOSTER GBSA UNIT      | 21292001 | COWDEN, SOUTH               | 135   | ECTOR        |
| OIL  | 57213  | SCHARBAUER '103'         | 62703050 | MOONLIGHT (ATOKA)           | 317   | MARTIN       |
| OIL  | 61039  | SCHARBAUER 103           | 56378750 | MABEE (STRAWN)              | 317   | MARTIN       |
| OIL  | 47757  | SHIELDS UNIT             | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 47274  | SHIELDS UNIT A           | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 47692  | SHIELDS UNIT B           | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 36567  | SMITH, T. A.             | 21289600 | COWDEN, NORTH (DEEP)        | 135   | ECTOR        |
| OIL  | 54907  | SOUTH BR ODESSA          | 21289180 | COWDEN, NORTH (CANYON)      | 135   | ECTOR        |
| OIL  | 23179  | SOUTH COWDEN CANYON UNIT | 21292250 | COWDEN, SOUTH (CANYON 8900) | 135   | ECTOR        |
| OIL  | 45934  | STALLINGS                | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 45891  | STALLINGS CREIGHTON      | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 48419  | STALLINGS DOMINO RETURN  | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 49494  | STALLINGS DOMINO UNIT A  | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 49495  | STALLINGS DOMINO UNIT B  | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 42051  | STALLINGS LOMAX          | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 56147  | STARLORD EAST            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 56136  | STARLORD WEST            | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD       |
| OIL  | 11628  | STATE OF TEXAS -CE-      | 56822125 | MAGUTEX (DEVONIAN)          | 003   | ANDREWS      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 630591 | OXY USA INC.                |          |                                 |       |             |
| OIL  | 13573  | STATE OF TEXAS -CJ-         | 56822250 | MAGUTEX (ELLENBURGER)           | 003   | ANDREWS     |
| OIL  | 42028  | TAYLOR                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 36004  | TEXACO "15"                 | 80481250 | SAND HILLS, WEST (DEVONIAN)     | 475   | WARD        |
| OIL  | 42027  | TIDWELL                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49535  | TURNBERRY TALON UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48417  | TURNBERRY UNIT              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45994  | TURNER                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43064  | TURNER 'A'                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47821  | TURNER A CONNALLY UNIT      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49529  | TURNER A GENTRY UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 58167  | TURNER CONNALLY 2183CP      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 16796  | TXL -13-                    | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 31973  | TXL '43-13'                 | 21292250 | COWDEN, SOUTH (CANYON 8900)     | 135   | ECTOR       |
| OIL  | 04071  | UNIV. -11- SEC. -1-         | 57774332 | MARTIN (ELLENBURGER)            | 003   | ANDREWS     |
| OIL  | 36466  | UNIV. 11 SEC. -1-           | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36477  | UNIV. 11 SEC. 12            | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36478  | UNIV. 11 SEC. 13            | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 13103  | UNIVERSITY -30-             | 56822125 | MAGUTEX (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 23057  | UNIVERSITY "B"              | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 37669  | UNIVERSITY "30"             | 56822625 | MAGUTEX (QUEEN)                 | 003   | ANDREWS     |
| OIL  | 44378  | UNIVERSITY BN               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 46076  | UNIVERSITY MCFARLAND 8 UNIT | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 45020  | UNIVERSITY 11               | 89690750 | THREE BAR (WICHITA)             | 003   | ANDREWS     |
| OIL  | 39306  | UNIVERSITY 11 SEC 1         | 57774584 | MARTIN (SECOND SIMPSON SD.)     | 003   | ANDREWS     |
| OIL  | 36471  | UNIVERSITY 11 SEC 2         | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36472  | UNIVERSITY 11 SEC. 11       | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36473  | UNIVERSITY 11 SEC. 11 -A-   | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36474  | UNIVERSITY 11 SEC. 11 -F-   | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36476  | UNIVERSITY 11 SEC. 11 "G"   | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 45349  | WALDRON                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47833  | WALDRON EUNICE              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 50239  | WALDRON EUNICE WEST         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49938  | WALDRON SABRE UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49934  | WALDRON T-BIRD UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48064  | WALSH & WATTS '83'          | 75161450 | RED BLUFF (CONSOLIDATED)        | 301   | LOVING      |
| OIL  | 46083  | WEYMAN A                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 09072  | WIGHT, A. W., MRS. -B-      | 21289600 | COWDEN, NORTH (DEEP)            | 135   | ECTOR       |
| OIL  | 22460  | WIGHT, L. E. "B"            | 21289600 | COWDEN, NORTH (DEEP)            | 135   | ECTOR       |
| OIL  | 08821  | WIGHT, LOUIE E.             | 21289600 | COWDEN, NORTH (DEEP)            | 135   | ECTOR       |
| OIL  | 44301  | WILLCOX                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44496  | WINTER '5-20'               | 57330300 | MARSTON RANCH (CLEARFORK)       | 475   | WARD        |
| OIL  | 44354  | WINTER '7-20'               | 57330300 | MARSTON RANCH (CLEARFORK)       | 475   | WARD        |
| OIL  | 36569  | WINTER 14-20                | 21577450 | CRAWAR (GLORIETA)               | 475   | WARD        |
| OIL  | 00737  | WOODS, E. N.                | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |
| OIL  | 23331  | WOODY                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 44545  | WOODY A                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45905  | YOUNG                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 47656  | YOUNG UNIT                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43032  | ZANT                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45293  | ZANT A                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME     | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|-------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME        |          |                        |       |             |
| 08   | 630591 | OXY USA INC.      |          |                        |       |             |
| OIL  | 45664  | ZANT A-BROWN UNIT | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52528  | 8204 JV-P ELMER   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| GAS  | 257539 | BIG CANYON A      | 71659700 | PINON (OVERTHRUST)     | 371   | PECOS       |
| GAS  | 204739 | BIG CANYON RANCH  | 71659700 | PINON (OVERTHRUST)     | 371   | PECOS       |
| GAS  | 163611 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 203839 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 218737 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 224150 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 203826 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 203827 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 163949 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 163950 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 164179 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 165332 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 165870 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 165871 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 165872 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 165875 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 165878 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 165879 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 165880 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 167927 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 168264 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 168911 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 169035 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 172168 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 173507 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 173575 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 175868 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 197921 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 204147 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 204148 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 226603 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 204149 | BLOCK 31 UNIT     | 09358910 | BLOCK 31 (QUEEN)       | 103   | CRANE       |
| GAS  | 240433 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 258201 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279499 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279500 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279501 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279503 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279504 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279531 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279532 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279533 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279543 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279560 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279572 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279626 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279627 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |
| GAS  | 279628 | BLOCK 31 UNIT     | 09358450 | BLOCK 31 (DEVONIAN)    | 103   | CRANE       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                 |       |             |
| 08   | 630591 | OXY USA INC.            |          |                                 |       |             |
| GAS  | 279629 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 279748 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 279798 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 279799 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 279800 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 279846 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 279854 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 282456 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 282506 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 286779 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 287037 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 287136 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 287217 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 288878 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 295285 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 295286 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 295381 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 295480 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 295629 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 295710 | BLOCK 31 UNIT           | 09358450 | BLOCK 31 (DEVONIAN)             | 103   | CRANE       |
| GAS  | 257316 | BLOCK 31 UNIT           | 09358900 | BLOCK 31 (PENN. 7620)           | 103   | CRANE       |
| GAS  | 191306 | CALDWELL 4              | 80296700 | SAN MARTINE, SW. (WOLFCAMP)     | 389   | REEVES      |
| GAS  | 151003 | CORNELL KNIGHT "C"      | 36579200 | GREASEWOOD (ATOKA)              | 389   | REEVES      |
| GAS  | 279458 | ELSINORE                | 28774940 | ELSINORE (MULTIPAY)             | 371   | PECOS       |
| GAS  | 283392 | ELSINORE 69             | 28774940 | ELSINORE (MULTIPAY)             | 371   | PECOS       |
| GAS  | 283911 | ELSINORE 70             | 00018001 | WILDCAT                         | 371   | PECOS       |
| GAS  | 227105 | GASPERGOU               | 03355600 | ARAPAHO (STRAWN)                | 301   | LOVING      |
| GAS  | 291621 | HAMILTON NORTHWEST      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 291472 | HAMILTON SOUTHEAST      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 213078 | MEDICINE MAN            | 03355600 | ARAPAHO (STRAWN)                | 301   | LOVING      |
| GAS  | 291478 | MOORE HOOPER            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 291481 | MOORE HOOPER            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 154227 | MOORE-HOOPER            | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| GAS  | 291497 | MORLEY NORTHWEST        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 291579 | MORLEY SOUTHEAST        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 227400 | POWELL "21D"            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| GAS  | 281424 | POWELL, E.L. "D"        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| GAS  | 282519 | RED BLUFF 1S            | 75161450 | RED BLUFF (CONSOLIDATED)        | 301   | LOVING      |
| GAS  | 163201 | REGAN-MCELVAIN          | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| GAS  | 290942 | RUSSELL, F D            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| GAS  | 060696 | RUSSELL, F. D. UNIT     | 62718400 | MOORE-HOOPER (FUSS.)            | 301   | LOVING      |
| GAS  | 232746 | WALSH & WATTS "83"      | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| GAS  | 173437 | WINTER 5-20             | 80481250 | SAND HILLS, WEST (DEVONIAN)     | 475   | WARD        |
| GAS  | 185625 | WINTER 7-20             | 80481250 | SAND HILLS, WEST (DEVONIAN)     | 475   | WARD        |
| 08   | 630611 | OZARK EXPLORATION, INC. |          |                                 |       |             |
| OIL  | 34122  | ALEXANDER               | 93240500 | VAREL, WEST (FUSSELMAN)         | 227   | HOWARD      |
| OIL  | 35031  | ALEXANDER 17            | 99735200 | ZEBULON, NORTH (FUSSELMAN)      | 227   | HOWARD      |
| OIL  | 47361  | EDWARDS 1               | 27775166 | EDWARDS -04- (BEND, S.)         | 103   | CRANE       |
| OIL  | 35695  | GRANTHAM                | 49945500 | KNOTT, WEST (PENN REEF)         | 227   | HOWARD      |
| OIL  | 34092  | HALL                    | 99736200 | ZEBULON, SOUTH (FUSSELMAN)      | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 630611 | OZARK EXPLORATION, INC.       |          |                                  |       |             |
| OIL  | 34046  | HMW                           | 99736200 | ZEBULON, SOUTH (FUSSELMAN)       | 227   | HOWARD      |
| 08   | 630641 | P & A OPERATING, INC.         |          |                                  |       |             |
| OIL  | 21215  | SOUTH CONNELL UNIT            | 14200400 | C-BAR (SAN ANDRES)               | 103   | CRANE       |
| 08   | 630732 | PBEX OPERATIONS, LLC          |          |                                  |       |             |
| OIL  | 43444  | BARKOWSKY 48                  | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 51981  | ERWIN-WALTON                  | 04605666 | AZALEA (STRAWN)                  | 329   | MIDLAND     |
| OIL  | 36563  | JALONICK "21-A"               | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39427  | JALONICK "21"                 | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39478  | JALONICK SOUTH                | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 43697  | RHODES -16A-                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 36734  | SADLER, DORIS "16"            | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 60603  | SMITH JALONICK 16-21 M        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 60664  | SMITH JALONICK 16-21 N        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 60606  | SMITH JALONICK 16-21 Q        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 60665  | SMITH JALONICK 16-21 S        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 60666  | SMITH JALONICK 16-21 U        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 60667  | SMITH JALONICK 16-21 V        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 60668  | SMITH JALONICK 16-21 X        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 60669  | SMITH JALONICK 16-21 Y        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| 08   | 630766 | PFOG OPERATIONS, LLC          |          |                                  |       |             |
| OIL  | 22848  | EDWARDS UNIT                  | 10821500 | BOURLAND (SAN ANDRES)            | 135   | ECTOR       |
| 08   | 631128 | P & K WOODS, LLC              |          |                                  |       |             |
| OIL  | 54712  | BADGER                        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 61081  | BUFFALO                       | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 44888  | STANTON BRINE STATION         | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 41360  | STANTON SWD                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| 08   | 631506 | P.O.&G. OPERATING, LLC        |          |                                  |       |             |
| OIL  | 25296  | ATHEY, CHARLES B. -C-         | 21384666 | COYANOSA, N. (DELAWARE)          | 371   | PECOS       |
| OIL  | 42572  | BENTLEY                       | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 46277  | BLACK OAK SWD                 | 35653333 | GOLDSMITH, EAST (GLORIETA)       | 135   | ECTOR       |
| OIL  | 07202  | CASEY                         | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 14542  | CLARK                         | 18593333 | CLARK (GLORIETA)                 | 431   | STERLING    |
| OIL  | 20992  | CORNAGIE, FAYE                | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 21106  | CORNEGIE, FAYE, -C-           | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 45058  | DEBBIE                        | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 24219  | FOX                           | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 12516  | FT. WORTH NATL. BANK          | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 15713  | GULF TROPORO UNIT NO. 1       | 91450333 | TROPORO (DEVONIAN)               | 371   | PECOS       |
| OIL  | 15374  | HODGE, J. H.                  | 94648166 | WAHA (DELAWARE)                  | 371   | PECOS       |
| OIL  | 38279  | J. H. HODGE                   | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 371   | PECOS       |
| OIL  | 20311  | JACKSON-STATE UNIT            | 70129638 | PECOS VALLEY (LOW GRAVITY)       | 371   | PECOS       |
| OIL  | 43954  | JOE                           | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 07255  | JOHNSON                       | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 07256  | LANDON                        | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 26050  | MASSEY-BENTLEY                | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 26049  | MASSEY-VICKEY-L-              | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 36755  | NEAL "47"                     | 21382125 | COYANOSA (CHERRY CANYON)         | 371   | PECOS       |
| OIL  | 24911  | NEAL, JAMES O.                | 21384666 | COYANOSA, N. (DELAWARE)          | 371   | PECOS       |
| OIL  | 20379  | PECOS VALLEY /5400 DEV./ UNIT | 70129348 | PECOS VALLEY (DEVONIAN 5400)     | 371   | PECOS       |
| OIL  | 25366  | SCOTT, F. H.                  | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                              |       |             |
| 08   | 631506 | P.O.&G. OPERATING, LLC        |          |                              |       |             |
| OIL  | 37078  | SIBLEY "48"                   | 21382125 | COYANOSA (CHERRY CANYON)     | 371   | PECOS       |
| OIL  | 20299  | SIBLEY, EFFIE POTTS           | 21384666 | COYANOSA, N. (DELAWARE)      | 371   | PECOS       |
| OIL  | 25500  | SIBLEY, EFFIE POTTS -B-       | 21384666 | COYANOSA, N. (DELAWARE)      | 371   | PECOS       |
| OIL  | 07362  | STATE OF TEXAS -E-            | 95152001 | WARD-ESTES, NORTH            | 475   | WARD        |
| OIL  | 42450  | THOMAS                        | 95138001 | WARD, SOUTH                  | 475   | WARD        |
| OIL  | 20537  | TROPORO /DEVONIAN/ UNIT       | 91450333 | TROPORO (DEVONIAN)           | 371   | PECOS       |
| OIL  | 46633  | WIGHT                         | 35652062 | GOLDSMITH (CLEAR FORK)       | 135   | ECTOR       |
| GAS  | 043862 | HODGE, J. H.                  | 94648498 | WAHA (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 043863 | HODGE, J. H.                  | 94648332 | WAHA (DEVONIAN)              | 371   | PECOS       |
| GAS  | 210024 | HODGE, J.H.                   | 94648835 | WAHA (MONTROYA FB-2)         | 371   | PECOS       |
| GAS  | 020574 | PECOS VALLEY /5400 DEV./ UNIT | 70129348 | PECOS VALLEY (DEVONIAN 5400) | 371   | PECOS       |
| GAS  | 224983 | PECOS VALLEY/5400 DEV./UNIT   | 70129348 | PECOS VALLEY (DEVONIAN 5400) | 371   | PECOS       |
| GAS  | 224988 | PECOS VALLEY/5400 DEV./UNIT   | 70129348 | PECOS VALLEY (DEVONIAN 5400) | 371   | PECOS       |
| 08   | 631633 | P1 ENERGY, LLC                |          |                              |       |             |
| OIL  | 52673  | BAILEY -10-                   | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 53560  | BAILEY -12-                   | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 52674  | BAILEY -16-                   | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 53561  | BAILEY -32-                   | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 35777  | BAILEY -32- A                 | 66094500 | NORTHERN LIGHTS (STRAWN)     | 431   | STERLING    |
| OIL  | 35303  | BAILEY "12"                   | 87018500 | SUGG RANCH                   | 431   | STERLING    |
| OIL  | 52672  | BAILEY, E. L.                 | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 48843  | BARBEE                        | 85280300 | SPRABERRY (TREND AREA)       | 383   | REAGAN      |
| OIL  | 30114  | BARBEE, HELEN A.              | 05627500 | BARBEE-Q- (SPRABERRY)        | 431   | STERLING    |
| OIL  | 54479  | COPE-BODINE                   | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 39338  | COPE, R. L.                   | 00018001 | WILDCAT                      | 431   | STERLING    |
| OIL  | 54481  | COPE, RL                      | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 43797  | CRAVEN, P.L.                  | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 45041  | DOOLEY, B. F.                 | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 52675  | FERGUSON BROTHERS             | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 52676  | FERGUSON BROTHERS "34"        | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 46074  | GLASS, D. L.                  | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 46660  | J. E. WATSON                  | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 54434  | PFLUGER -A-                   | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 50426  | PFLUGER N                     | 05627500 | BARBEE-Q- (SPRABERRY)        | 451   | TOM GREEN   |
| OIL  | 52771  | SUGG -BB-                     | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 52923  | SUGG -D-                      | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 53558  | SUGG "A"                      | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 52924  | SUGG "AA"                     | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 52922  | SUGG "B"                      | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 52772  | SUGG "C"                      | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 35748  | SUGG BB -A-                   | 66094500 | NORTHERN LIGHTS (STRAWN)     | 431   | STERLING    |
| OIL  | 45666  | TERRY, I. W.                  | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| OIL  | 36793  | TERRY, I.W.                   | 20101500 | CONGER, SW (PENN)            | 431   | STERLING    |
| OIL  | 37045  | TERRY, I.W. "A"               | 20101500 | CONGER, SW (PENN)            | 173   | GLASSCOCK   |
| OIL  | 54483  | TERRY, I.W. "A"               | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 45554  | WATSON, J. E. A               | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| GAS  | 190735 | BAILEY -10-                   | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| GAS  | 190730 | BAILEY -10-                   | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| GAS  | 291201 | BAILEY -12-                   | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |
| GAS  | 289546 | BAILEY -32-                   | 85280300 | SPRABERRY (TREND AREA)       | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                        |       |             |
| 08   | 631633 | P1 ENERGY, LLC         |          |                        |       |             |
| GAS  | 152013 | BAILEY 16              | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 160606 | COPE-BODINE            | 20101500 | CONGER, SW (PENN)      | 383   | REAGAN      |
| GAS  | 153096 | COPE-BODINE            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 187930 | COPE-BODINE            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 160607 | COPE-BODINE "A"        | 20101500 | CONGER, SW (PENN)      | 383   | REAGAN      |
| GAS  | 157764 | COPE, R. L.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 164444 | COPE, R. L.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 153090 | COPE, R. L.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 153091 | COPE, R. L.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 153092 | COPE, R. L.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 153093 | COPE, R. L.            | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 289939 | COPE,R.L.              | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 165059 | COUNCIL, ESTELLE "70"  | 20101500 | CONGER, SW (PENN)      | 383   | REAGAN      |
| GAS  | 160638 | DOOLEY, B. F.          | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 120914 | DOOLEY, B. F.          | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 121001 | DOOLEY, B. F.          | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 160604 | DOOLEY, B. F.          | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 164445 | DOOLEY, B.F.           | 20101500 | CONGER, SW (PENN)      | 173   | GLASSCOCK   |
| GAS  | 134497 | ESTELLE COUNCIL "70"   | 20101500 | CONGER, SW (PENN)      | 383   | REAGAN      |
| GAS  | 145019 | FERGUSON BROS -34-     | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 145016 | FERGUSON BROS -34-     | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 145017 | FERGUSON BROS -34-     | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 145649 | FERGUSON BROS -34-     | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 145018 | FERGUSON BROS. -34-    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 145648 | FERGUSON BROS. -34-    | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 289762 | FERGUSON BROTHERS      | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 289557 | FERGUSON BROTHERS      | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 214966 | FERGUSON BROTHERS -34- | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 214986 | FERGUSON BROTHERS -34- | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 129157 | FERGUSON BROTHERS "30" | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 136443 | FERGUSON BROTHERS "34" | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 136445 | FERGUSON BROTHERS "34" | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 143239 | FERGUSON BROTHERS "34" | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 213463 | FERGUSON BROTHERS "34" | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 141033 | FERGUSON BROTHERS "34" | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 143238 | FERGUSON BROTHERS "34" | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 281727 | GLASS, D. L.           | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 153103 | GLASS, D. L.           | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 153104 | GLASS, D. L.           | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 157749 | GLASS, D. L.           | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 157754 | GLASS, D. L.           | 20101500 | CONGER, SW (PENN)      | 431   | STERLING    |
| GAS  | 279350 | PFLUGER -A-            | 85280300 | SPRABERRY (TREND AREA) | 451   | TOM GREEN   |
| GAS  | 289908 | PFLUGER -A-            | 85280300 | SPRABERRY (TREND AREA) | 451   | TOM GREEN   |
| GAS  | 289912 | PFLUGER -A-            | 85280300 | SPRABERRY (TREND AREA) | 451   | TOM GREEN   |
| GAS  | 289909 | PFLUGER -A-            | 85280300 | SPRABERRY (TREND AREA) | 451   | TOM GREEN   |
| GAS  | 289910 | PFLUGER -A-            | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 219521 | PFLUGER "A"            | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 152014 | PFLUGER "A"            | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |
| GAS  | 213475 | PFLUGER "A"            | 85280300 | SPRABERRY (TREND AREA) | 451   | TOM GREEN   |
| GAS  | 141030 | PFLUGER "A"            | 85280300 | SPRABERRY (TREND AREA) | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                          |       |             |
| 08   | 631633 | P1 ENERGY, LLC          |          |                          |       |             |
| GAS  | 191182 | PFLUGER "A"             | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 288154 | PFLUGER A               | 85280300 | SPRABERRY (TREND AREA)   | 451   | TOM GREEN   |
| GAS  | 289458 | SUGG -A-                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 213480 | SUGG -B-                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 213199 | SUGG -B-                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 213289 | SUGG -B-                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 213314 | SUGG -B-                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 213198 | SUGG -B-                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 289445 | SUGG -BB-               | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 279353 | SUGG -D-                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 141031 | SUGG 'BB'               | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 219517 | SUGG "B"                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 289547 | SUGG "B"                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 213477 | SUGG "C"                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 139504 | SUGG "D"                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 131261 | SUGG "D"                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 145020 | SUGG "D"                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 152012 | SUGG "D"                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 151850 | SUGG "D"                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 151851 | SUGG "D"                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 139667 | SUGG "D"                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 240611 | SUGG "D"                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 139339 | SUGG "D"                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 139347 | SUGG "D"                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 190749 | SUGG "D"                | 85280300 | SPRABERRY (TREND AREA)   | 431   | STERLING    |
| GAS  | 157881 | TERRY, I. W.            | 20101500 | CONGER, SW (PENN)        | 431   | STERLING    |
| GAS  | 153114 | TERRY, I. W.            | 20101500 | CONGER, SW (PENN)        | 431   | STERLING    |
| GAS  | 153115 | TERRY, I. W.            | 20101500 | CONGER, SW (PENN)        | 173   | GLASSCOCK   |
| GAS  | 153116 | TERRY, I. W.            | 20101500 | CONGER, SW (PENN)        | 431   | STERLING    |
| GAS  | 153119 | TERRY, I. W.            | 20101500 | CONGER, SW (PENN)        | 431   | STERLING    |
| GAS  | 157876 | TERRY, I. W.            | 20101500 | CONGER, SW (PENN)        | 431   | STERLING    |
| GAS  | 174068 | TERRY, I. W.            | 20101500 | CONGER, SW (PENN)        | 431   | STERLING    |
| GAS  | 164510 | TERRY, I. W.            | 20101500 | CONGER, SW (PENN)        | 431   | STERLING    |
| GAS  | 153126 | TERRY, I. W. "A"        | 20101500 | CONGER, SW (PENN)        | 173   | GLASSCOCK   |
| GAS  | 153131 | WATSON, J. E.           | 20101500 | CONGER, SW (PENN)        | 173   | GLASSCOCK   |
| GAS  | 153132 | WATSON, J. E.           | 20101500 | CONGER, SW (PENN)        | 431   | STERLING    |
| GAS  | 225832 | WATSON, J. E. 'A'       | 20101500 | CONGER, SW (PENN)        | 431   | STERLING    |
| GAS  | 180954 | WATSON, J.E.            | 20101500 | CONGER, SW (PENN)        | 431   | STERLING    |
| 08   | 631638 | P4 OPERATING, LLC       |          |                          |       |             |
| OIL  | 27787  | ALLRED SWD              | 14092500 | BUZZARD DRAW (FUSSELMAN) | 227   | HOWARD      |
| OIL  | 53520  | CHAMPAGNES SWD          | 49938333 | KNOTT (PENNSYLVANIAN)    | 227   | HOWARD      |
| OIL  | 31888  | FLEEMAN                 | 62869500 | MORGAN CREEK (LEONARD)   | 227   | HOWARD      |
| OIL  | 08660  | GUITAR TRUST ESTATE     | 93233333 | VAREL (SAN ANDRES)       | 227   | HOWARD      |
| OIL  | 08765  | GUITAR TRUST ESTATE -A- | 93233333 | VAREL (SAN ANDRES)       | 227   | HOWARD      |
| OIL  | 55720  | IDEN                    | 85280300 | SPRABERRY (TREND AREA)   | 227   | HOWARD      |
| OIL  | 48542  | IDEN SWD                | 61046250 | MIDDLETON (CANYON REEF)  | 227   | HOWARD      |
| OIL  | 46973  | KEITH CAMP SWD          | 94464500 | W W W (RAMSEY)           | 301   | LOVING      |
| OIL  | 03452  | LEA, P. J. -C-          | 52624300 | LEA (ELLENBURGER)        | 103   | CRANE       |
| OIL  | 28209  | LEA, P. J. -C-          | 52628800 | LEA, SOUTH (WOLFCAMP)    | 103   | CRANE       |
| OIL  | 24607  | NAIL, J.H., SEC. 26     | 85280300 | SPRABERRY (TREND AREA)   | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 631638 | P4 OPERATING, LLC             |          |                                  |       |             |
| OIL  | 31248  | PATRICK                       | 06448900 | BEALS CREEK (WICHITA ALBANY)     | 335   | MITCHELL    |
| OIL  | 47439  | RAY, DOIS                     | 93233333 | VAREL (SAN ANDRES)               | 227   | HOWARD      |
| OIL  | 48155  | TEX-HAN DOUTHIT               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 48156  | TEX-HAN DOUTHIT/SAN ANDRES/   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 48021  | 87 FAIRVIEW SWD               | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| 08   | 635107 | PALADIN PETROLEUM III, L.L.C. |          |                                  |       |             |
| OIL  | 54229  | BROOKS 30                     | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 47386  | C.D. READ TRUST 34            | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 50168  | COWDEN                        | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 53114  | COWDEN 57                     | 52628700 | LEA, SOUTH (TUBB)                | 103   | CRANE       |
| OIL  | 49166  | K.D.                          | 49129594 | KEYSTONE (SAN ANDRES)            | 495   | WINKLER     |
| OIL  | 47285  | POWELL                        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 53512  | READ 33                       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 50643  | READ 33 SWD                   | 19113250 | COAHOMA, N. (CLEAR FORK)         | 227   | HOWARD      |
| OIL  | 54583  | READ 34                       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 46792  | READ 39                       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 50107  | STONEGATE                     | 49129594 | KEYSTONE (SAN ANDRES)            | 495   | WINKLER     |
| OIL  | 55558  | VAN COURT 57                  | 52628700 | LEA, SOUTH (TUBB)                | 103   | CRANE       |
| OIL  | 48492  | Y T FAMILY LAND               | 49129594 | KEYSTONE (SAN ANDRES)            | 495   | WINKLER     |
| 08   | 637878 | PANAMERICAN OPERATING INC     |          |                                  |       |             |
| OIL  | 56924  | GOOD 'C' SWD                  | 93308001 | VEALMOOR                         | 033   | BORDEN      |
| 08   | 638809 | PAR DEVELOPMENT               |          |                                  |       |             |
| OIL  | 08793  | FOSTER                        | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 22238  | FOSTER H. S. "E"              | 21292250 | COWDEN, SOUTH (CANYON 8900)      | 135   | ECTOR       |
| OIL  | 10877  | FOSTER, H. S.                 | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 23200  | JOHNSON"35"                   | 47007400 | JOHNSON (HOLT)                   | 135   | ECTOR       |
| 08   | 638917 | PARADIGM OPERATING INC.       |          |                                  |       |             |
| OIL  | 07320  | MILLER, O. H. EST.            | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| 08   | 639028 | PARALLEL PETROLEUM LLC        |          |                                  |       |             |
| OIL  | 31403  | ARMSTRONG                     | 60139500 | MEANS, N. (QUEEN SAND)           | 165   | GAINES      |
| OIL  | 44824  | BARBARA                       | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 36217  | BLOCK A-34 UNIT               | 08962500 | BLOCK A-34, NORTHWEST (GLORIETA) | 003   | ANDREWS     |
| OIL  | 48812  | CHAPARRAL                     | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 28377  | CONE                          | 60139500 | MEANS, N. (QUEEN SAND)           | 165   | GAINES      |
| OIL  | 16697  | E. C. M. LEASE                | 60139500 | MEANS, N. (QUEEN SAND)           | 165   | GAINES      |
| OIL  | 39008  | JORDAN, AUGUSTA               | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 28928  | MAYO, S. E.                   | 60139500 | MEANS, N. (QUEEN SAND)           | 165   | GAINES      |
| OIL  | 28938  | MAYO, W.G.                    | 60139500 | MEANS, N. (QUEEN SAND)           | 165   | GAINES      |
| OIL  | 45813  | MILAN                         | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 45425  | MILAN                         | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 37318  | REED SA                       | 60137001 | MEANS                            | 003   | ANDREWS     |
| OIL  | 50872  | TEXAS TEA                     | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 09503  | THOMPSON -B-                  | 60139500 | MEANS, N. (QUEEN SAND)           | 165   | GAINES      |
| 08   | 639460 | PARISH, JOHN R.               |          |                                  |       |             |
| OIL  | 26072  | PARKS INDIAN                  | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| 08   | 642702 | PARTEE DRILLING INC.          |          |                                  |       |             |
| OIL  | 38786  | BARNETT                       | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 48044  | GARRETT                       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 32485  | GARRETT, DOROTHY              | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 32247  | GARRETT, HORACE ESTATE ET AL  | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 642702 | PARTEE DRILLING INC.             |          |                                  |       |             |
| OIL  | 32409  | GARRETT, HORACE ESTATE ET AL -A- | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 38190  | GRAHAM                           | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 51928  | HORACE GARRETT ESTATE ET AL      | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 59997  | HORACE GARRETT ESTATE ET AL 'A'  | 62711400 | MOORE (MISS)                     | 227   | HOWARD      |
| OIL  | 37846  | MARCHBANKS                       | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 39377  | MOSS                             | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 39736  | NEWELL                           | 33997800 | GARDEN CITY, NW (STRAWN 9630)    | 173   | GLASSCOCK   |
| OIL  | 38280  | PEBBLE                           | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 35684  | RED DRAW                         | 42971664 | HOWARD-GLASSCOCK (WOLFCAMP 7400) | 227   | HOWARD      |
| OIL  | 33815  | SPEARS, W.M.                     | 19111400 | COAHOMA (MISS)                   | 227   | HOWARD      |
| OIL  | 36499  | TWINS                            | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| 08   | 643100 | PASSMORE, MIKE F.                |          |                                  |       |             |
| OIL  | 25636  | UNIVERSITY -A-                   | 95122600 | WAR-WINK (DELAWARE 5085)         | 495   | WINKLER     |
| OIL  | 25635  | UNIVERSITY -Q-                   | 95122600 | WAR-WINK (DELAWARE 5085)         | 495   | WINKLER     |
| OIL  | 23861  | UNIVERSITY "47"                  | 95122600 | WAR-WINK (DELAWARE 5085)         | 475   | WARD        |
| 08   | 643394 | PATTERSON WATER DISPOSAL, INC.   |          |                                  |       |             |
| OIL  | 31121  | DICKINSON, EDWARD                | 32124250 | FORT STOCKTON (SEVEN RIVERS)     | 371   | PECOS       |
| OIL  | 35057  | EDWARD DICKINSON                 | 32124001 | FORT STOCKTON                    | 371   | PECOS       |
| 08   | 646827 | PDEH LLC                         |          |                                  |       |             |
| OIL  | 49839  | ANGELINA 55-2-29 LOV             | 91818500 | TUNSTILL, EAST (DELAWARE)        | 301   | LOVING      |
| OIL  | 43431  | APC FEE 6                        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 44469  | BATES 1-63 LOV UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 44788  | BATES 1-77 LOV UNIT              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 53519  | BEACON SF-15470 LOV UNIT         | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 48786  | BERNARD STATE C-27 2-5 LOV UNIT  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 55377  | BING 54-2-36 LOV E UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 51103  | BING 54-2-36 LOV W UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 51201  | BISMARCK 75-12 LOV               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 55824  | BONEFISH 76-45 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 49454  | BONGO 76-43 LOV UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 49647  | BONGO 76-43 LOV UNIT             | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 47556  | BONNETHEAD 53-2-1 LOV UNIT A     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 46807  | BONNETHEAD 53-2-13 LOV UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 49471  | BONNETHEAD 53-2-13 LOV W UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 35957  | BOWDLE "42"                      | 38120050 | HALEY, S. (BONE SPRINGS)         | 301   | LOVING      |
| OIL  | 39321  | BOYD 75-5                        | 92100050 | TWO GEORGES (BONE SPRING)        | 301   | LOVING      |
| OIL  | 41700  | BRAMBLETT 1-17 WRD               | 73933420 | QUITO, WEST (CHERRY CANYON)      | 475   | WARD        |
| OIL  | 42171  | BRAMBLETT 1-18 WRD               | 73933420 | QUITO, WEST (CHERRY CANYON)      | 475   | WARD        |
| OIL  | 43462  | BRAMBLETT 1-28 WRD               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 45514  | BRAMBLETT 34-197 WRD             | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 48446  | BRAZOS 53-2-18 LOV               | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 48809  | BULLHEAD 55-2-7 LOV              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 55096  | COLOMBIA 75-11 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 52200  | COLORADO 53-2-11 LOV             | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 46861  | CONN 53-2-36 LOV UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 48183  | CONN 53-2-36 LOV UNIT            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 41052  | CROCKETT 1-26 WRD                | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 44188  | CROCKETT 1-27 WRD UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 41763  | CROCKETT 1-29 WRD UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 42140  | CROCKETT 1-37 WRD                | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 646827 | PDEH LLC                       |          |                                 |       |             |
| OIL  | 54861  | DAENERYS STATE C27-6 LOV UNIT  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 47190  | DAKAR 53-2 LOV UNIT            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 50966  | FARGO 75-13 LOV                | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 42335  | FINLEY 1-11 WRD                | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 46838  | GALAPAGOS 53-2-33 LOV          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 47862  | GALAPAGOS 53-2-37 LOV UNIT B   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 47616  | GALAPAGOS 53-2-41 LOV UNIT     | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57889  | GELLER 54-2 SB UNIT            | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 51106  | GELLER 54-2-37 LOV UNIT        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 42383  | GILLHAM 1-5 WRD                | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 50952  | GRAND FORKS 75-5 LOV           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 48319  | GREAT WHITE STATE 54-1-8 LOV   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 43217  | GREENBLATT 71 WRD              | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 35487  | HALEY, J. A. "43"              | 38120050 | HALEY, S. (BONE SPRINGS)        | 301   | LOVING      |
| OIL  | 46510  | JOHNSON C26-22 LOV             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 41936  | JOHNSON RANCH 1-51 LOV         | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| OIL  | 41420  | JOHNSON 1-51                   | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| OIL  | 42384  | JOHNSON 1-76                   | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| OIL  | 40767  | JOHNSON 1-76                   | 62718700 | MOORE-HOOPER (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 44777  | JOHNSON 1-76                   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 43876  | JOHNSON 1-86                   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 41185  | JOHNSON 1-86                   | 62718700 | MOORE-HOOPER (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 42386  | JOHNSON 1-86                   | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| OIL  | 44657  | JOHNSON 1-87 LOV               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 45637  | JOHNSON 1-88 LOV               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49617  | JOHNSON 54-2-26 LOV E UNIT     | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49538  | JOHNSON 54-2-26 LOV W UNIT     | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 48971  | JOHNSON 54-2-38 LOV            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 47244  | JOHNSON 54-2-40 LOV            | 73933420 | QUITO, WEST (CHERRY CANYON)     | 301   | LOVING      |
| OIL  | 49352  | KUDU 53-2-6 LOV E UNIT         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 52910  | KUDU 53-2-6 LOV W UNIT         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49093  | LAVACA 55-2-32 LOV             | 91818500 | TUNSTILL, EAST (DELAWARE)       | 301   | LOVING      |
| OIL  | 42369  | LINDLEY 54-2-16 LOV            | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 43890  | LINDLEY 55-2-32 LOV            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 58899  | LINK-VJ RANCH 55-2-15 LOV NA   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 58900  | LINK-VJ RANCH 55-2-15 LOV NB   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 58901  | LINK-VJ RANCH 55-2-15 LOV NC   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 59261  | LINK-VJ RANCH 55-2-15 LOV NE   | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 44136  | MACDONALD 71 WRD UNIT 1H       | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 42019  | MAGIC MAN 33-64 WRD            | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 45099  | MASONIC 72 WRD                 | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 45839  | MASONIC 72 WRD UNIT            | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 53690  | MEDORA STATE 29 LOV UNIT 0805  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 51514  | MEDORA 29 LOV UNIT 0805 A      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 54089  | MEDORA 29 LOV UNIT 0805 B      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 53571  | MEDORA 29 LOV UNIT 0805 C      | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 51097  | MINOT 75-8 LOV                 | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 42116  | MONROE EAST STATE 1-4 WRD UNIT | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 41150  | MONROE STATE 1-4 WRD           | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 41684  | MONROE WEST 1-17 WRD           | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 646827 | PDEH LLC                     |          |                                  |       |             |
| OIL  | 46332  | MONROE 1-10                  | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 40817  | MONROE 1-17 WRD              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 48282  | NAVIDAD 53-2-7 LOV           | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 52879  | NEELIE 1-85 LOV              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 48039  | NEELIE 1-85 LOV              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 48408  | NYALA 53-2-5 LOV E UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 49427  | NYALA 53-2-5 LOV W UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 49199  | ORYX 53-2-12 LOV UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 48299  | ORYX 53-2-1201 LOV W UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 42147  | OWENS 1-75 LOV               | 62718690 | MOORE-HOOPER (WLF CMP\PENN CONS) | 301   | LOVING      |
| OIL  | 45388  | OWENS 1-75 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 56894  | OXTAIL 54-2-40 LOV UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 59102  | OXTAIL 54-2-40 SB UNIT       | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 44515  | P C HILL STATE B 1-12        | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 52486  | PALUXY 54-2-35 LOV           | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 52299  | PECOS 53-2-11 LOV            | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 57522  | PERMIT 76-44 LOV UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 36643  | QUINN "37"                   | 38120050 | HALEY, S. (BONE SPRINGS)         | 301   | LOVING      |
| OIL  | 42141  | RAMSLAND 1-61 LOV            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 36406  | REED ESTATE "27"             | 38120050 | HALEY, S. (BONE SPRINGS)         | 301   | LOVING      |
| OIL  | 44171  | REED TRUST 55-1-22 LOV       | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 44876  | RICKY BOBBY 33-62 WRD UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 45429  | ROAN 53-2 LOV UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 47561  | ROCAZOLLER STATE 54-1-12 LOV | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 48113  | ROO STATE 1-4 WRD UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 46891  | ROOSTERFISH 53-2-43 LOV UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 55366  | ROOSTERFISH 53-2-43 LOV UNIT | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 53246  | SABLE 53-2-9 LOV E UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 49309  | SABLE 53-2-9 LOV W UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 50645  | SAN BERNARD 55-2-9 LOV       | 91818500 | TUNSTILL, EAST (DELAWARE)        | 301   | LOVING      |
| OIL  | 50646  | SAN GABRIEL 55-2-9           | 91818500 | TUNSTILL, EAST (DELAWARE)        | 301   | LOVING      |
| OIL  | 52196  | SAN SABA 53-2-45 LOV         | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 53304  | SEVENGILLS 55-2-11 LOV       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 44767  | SLACK BOX 54-2-28 LOV UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 44099  | SLACK BOX 54-2-32 LOV        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 47020  | SNOOK 53-2-21 LOV UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 44818  | SPURDOG 1-62 LOV             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 51384  | STINGRAY 53-2-25 LOV UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 58003  | SWAPPORTUNITY 75-11 LOV UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 61150  | TAHITI 55-2 UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 46589  | TARPON 53-2-10 LOV UNIT      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 43057  | TEXACO '35'                  | 73933420 | QUITO, WEST (CHERRY CANYON)      | 301   | LOVING      |
| OIL  | 42337  | THORPE 1-74 LOV              | 62718690 | MOORE-HOOPER (WLF CMP\PENN CONS) | 301   | LOVING      |
| OIL  | 52368  | TIGER 55-2-12 LOV            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 61857  | TONOPAH 53-2 SB UNIT         | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 46893  | TONOPAH 53-2-27 LOV          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 55716  | TONOPAH 53-2-27 LOV SB       | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| OIL  | 42173  | TRAUBE 1-11 WRD              | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 56943  | TRAVIATA SF-15471 LOV UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 25056  | TRIPPET, H. H.               | 67609500 | ORLA, SOUTHEAST (DELAWARE)       | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 646827 | PDEH LLC                   |          |                                 |       |             |
| OIL  | 42387  | TUCKER 1-75 LOV            | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |
| OIL  | 44927  | TUCKER 1-75 LOV            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 48630  | TUNSTILL STATE 55-1-38 LOV | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 42223  | TXL "1"                    | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 59544  | UL 20 SPLIT TAIL C         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57926  | UL BUCKTAIL B              | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 57943  | UL 20 BUCKTAIL A           | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57942  | UL 20 BUCKTAIL A1          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57944  | UL 20 BUCKTAIL C           | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57945  | UL 20 BUCKTAIL D           | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 62051  | UL 20 BUCKTAIL E           | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 62158  | UL 20 BUCKTAIL F           | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 59074  | UL 20 E TOPWATER A         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 59642  | UL 20 E TOPWATER B         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 59495  | UL 20 FLUKE A              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 59540  | UL 20 FLUKE B              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 60535  | UL 20 GOLD SPOON           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 60519  | UL 20 GOLD SPOON A         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 60962  | UL 20 GOLD SPOON B         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 59541  | UL 20 GRUB A               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 59584  | UL 20 GRUB B               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 59542  | UL 20 GRUB C               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57922  | UL 20 N BUCKTAIL           | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 57957  | UL 20 N CHATTER A          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57930  | UL 20 N CHATTER B          | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 57958  | UL 20 N CHATTER C          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 58837  | UL 20 N FLUKE A            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57949  | UL 20 N GOLD SPOON         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57950  | UL 20 N GOLD SPOON A       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57954  | UL 20 N GOLD SPOON B       | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57935  | UL 20 N PADDLE TAIL        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57934  | UL 20 N TWITCH             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 60905  | UL 20 PADDLE TAIL A        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 60916  | UL 20 PADDLE TAIL B        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 60947  | UL 20 PADDLE TAIL C        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 60906  | UL 20 PADDLE TAIL D        | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 61010  | UL 20 PADDLE TAIL E        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 60983  | UL 20 PADDLE TAIL F        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 61013  | UL 20 PADDLE TAIL G        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 60925  | UL 20 PADDLE TAIL H        | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 61020  | UL 20 PADDLE TAIL I        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 59868  | UL 20 PADDLER A            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57927  | UL 20 POPPER               | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 57940  | UL 20 POPPER A             | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57941  | UL 20 POPPER B             | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57924  | UL 20 POPPER C             | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 57931  | UL 20 RAT TAIL A           | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 57959  | UL 20 RAT TAIL B           | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57938  | UL 20 S BUCKTAIL           | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57955  | UL 20 S CHATTER A          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 646827 | PDEH LLC                      |          |                                 |       |             |
| OIL  | 57929  | UL 20 S CHATTER B             | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 57956  | UL 20 S CHATTER C             | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57928  | UL 20 SE TOPWATER             | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 61128  | UL 20 SHAD A                  | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 61140  | UL 20 SHAD B                  | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57968  | UL 20 SILVER SPOON I          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57933  | UL 20 SILVER SPOON            | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 57960  | UL 20 SILVER SPOON A          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57961  | UL 20 SILVER SPOON B          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57962  | UL 20 SILVER SPOON C          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57963  | UL 20 SILVER SPOON D          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57964  | UL 20 SILVER SPOON E          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57932  | UL 20 SILVER SPOON F          | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 57965  | UL 20 SILVER SPOON G          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57966  | UL 20 SILVER SPOON H          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57967  | UL 20 SILVER SPOON J          | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57946  | UL 20 SPINNER A               | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 59576  | UL 20 SPLIT TAIL A            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 59543  | UL 20 SPLIT TAIL B            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 59519  | UL 20 SPLIT TAIL D            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 59545  | UL 20 SPLIT TAIL E            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 59546  | UL 20 SPLIT TAIL F            | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 57947  | UL 20 SW TOPWATER             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 58614  | UL 20-19 FLUKE A              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 58723  | UL 20-19 FLUKE B              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 58830  | UL 20-19 FLUKE C              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49142  | UNIVERSITY BOSQUE 20-29 LOV   | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 48923  | UNIVERSITY LAMPASAS 20-33 WNK | 24853600 | DIMMITT (DELAWARE CONS)         | 495   | WINKLER     |
| OIL  | 50362  | UNIVERSITY NECHES 19-23       | 73933500 | QUITO, WEST (DELAWARE)          | 301   | LOVING      |
| OIL  | 50381  | UNIVERSITY NOLAN 19-23        | 73933500 | QUITO, WEST (DELAWARE)          | 301   | LOVING      |
| OIL  | 50793  | UNIVERSITY RED 20-8           | 73933500 | QUITO, WEST (DELAWARE)          | 301   | LOVING      |
| OIL  | 50790  | UNIVERSITY TRINITY 20-17      | 73933500 | QUITO, WEST (DELAWARE)          | 301   | LOVING      |
| OIL  | 42401  | UNIVERSITY 19 PW UNIT         | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 38570  | UNIVERSITY 19 TG UNIT         | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 47873  | UNIVERSITY 19-10 LOV          | 73933500 | QUITO, WEST (DELAWARE)          | 301   | LOVING      |
| OIL  | 47788  | UNIVERSITY 19-22 LOV          | 73933500 | QUITO, WEST (DELAWARE)          | 301   | LOVING      |
| OIL  | 52243  | UNIVERSITY 20 PW              | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 57925  | UNIVERSITY 20 TGTA            | 92100050 | TWO GEORGES (BONE SPRING)       | 495   | WINKLER     |
| OIL  | 40573  | UNIVERSITY 20-30              | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 44345  | UNIVERSITY 20-7               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 54019  | VJ RANCH-LINK 55-2-21 LOV SC  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 58764  | VJ RANCH-LINK 55-2-22 LOV SA  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 58765  | VJ RANCH-LINK 55-2-22 LOV SB  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 58766  | VJ RANCH-LINK 55-2-22 LOV SC  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 58767  | VJ RANCH-LINK 55-2-22 LOV SD  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 58768  | VJ RANCH-LINK 55-2-22 LOV SE  | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 49835  | WAHOO 53-2-23 LOV UNIT        | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 52238  | WAHOO 53-2-23 LOV UNIT        | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 44458  | WHEAT STATE 1-64 LOV          | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 42128  | WHEAT STATE 1-64 LOV          | 62718690 | MOORE-HOOPER (WLFEMP\PENN CONS) | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                  |       |             |
| 08   | 646827 | PDEH LLC                        |          |                                  |       |             |
| OIL  | 50641  | WHEAT TRUST C27-4 LOV           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 46743  | WHEAT TRUST 1-60 LOV            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 42375  | WHEAT TRUST 1-63 LOV            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 45883  | WHEAT TRUST 1-73 LOV UNIT 1     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 45546  | WHEAT TRUST 1-73 LOV UNIT 2     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 44148  | WHEAT 1-59 LOV                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 46901  | WHEAT 1-59 LOV                  | 60518370 | MENTONE, NE. (DELAWARE)          | 301   | LOVING      |
| OIL  | 45556  | WHEAT 1-59 LOV UNIT 2           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 44648  | WHEAT 1-60 LOV                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 44986  | WHEAT 1-77 LOV UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| OIL  | 48814  | WHITE 1-63 LOV                  | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 50631  | WRIGHT 1-22 E WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 50492  | WRIGHT 1-22 W WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 38319  | WRIGHT 1-22E WRD                | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD        |
| OIL  | 38960  | WRIGHT 1-22W WRD                | 92100050 | TWO GEORGES (BONE SPRING)        | 301   | LOVING      |
| GAS  | 286761 | ALLEN 55-2-44 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289071 | ALLEN 55-2-44 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290017 | ALLEN 55-2-44 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287560 | ALLEN 55-2-44 LOV UNIT E        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289074 | ALLEN 55-2-44 LOV UNIT E        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289072 | ALLEN 55-2-44 LOV UNIT E        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287376 | BATES 1-63 LOV UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287539 | BERNARD STATE C-27 2-5 LOV UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287540 | BERNARD STATE C-27 2-5 LOV UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 226037 | BOYD 29-9                       | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 250756 | BOYD 75-12                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 256245 | BOYD 75-8                       | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 256384 | BOYD, D.K. 75-13 GAS UNIT       | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 286466 | BRAMBLETT 34-197 WRD            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 286380 | BRAMBLETT 34-197 WRD            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287593 | BRAMBLETT 34-197 WRD            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287387 | BRAMBLETT 34-197 WRD            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 275587 | BRIDWELL 54-1-34 LOV            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277180 | BRIDWELL 54-1-40 LOV            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 289061 | BUCCO 54-2-41 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289116 | BUCCO 54-2-41 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287565 | BULLHEAD STATE 55-1-44          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289073 | BULLHEAD 55-2-7 LOV             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290018 | BULLHEAD 55-2-7 LOV             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289113 | BULLHEAD 55-2-7 LOV             | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287629 | ERIN 34-207 WRD UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287563 | ERIN 34-207 WRD UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287736 | ERIN 34-207 WRD UNIT            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 277210 | GELLER 54-2 SB UNIT             | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277208 | GREAT WHITE STATE 54-1-8 LOV    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287374 | GREENBLATT 71 WRD               | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 245266 | HALEY 28-27                     | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 212954 | HALEY, J. A. "31"               | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 287532 | HALL 33-93 LOV UNIT             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289997 | HUMANE SOCIETY 34-198 WRD       | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 646827 | PDEH LLC                       |          |                                  |       |             |
| GAS  | 287375 | HUMANE SOCIETY 34-199 WRD      | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287373 | JOHNSON 1-86                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287380 | JOHNSON 1-87 LOV               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287382 | JOHNSON 1-88 LOV               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287381 | JOHNSON 1-88 LOV               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287411 | JOHNSON 1-88 LOV               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287383 | JOHNSON 1-88 LOV               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290002 | JOHNSON 53-2-34 LOV            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 277189 | JOHNSON 54-2-26                | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277190 | JOHNSON 54-2-34                | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277192 | JOHNSON 54-2-36 LOV            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277196 | JOHNSON 54-2-38 LOV            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277209 | JOHNSON 54-2-46 LOV            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 251939 | JOHNSON 54-36                  | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 277233 | LINDLEY STATE 54-2-22 LOV      | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287384 | LINDLEY 33-92 LOV              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287549 | LINDLEY 33-98 LOV              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 277224 | LINDLEY 54-2-28                | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277230 | LINDLEY 54-2-30                | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 276318 | LINDLEY 54-2-30                | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 277231 | LINDLEY 54-2-32 LOV            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 275864 | LINDLEY 54-2-44 LOV            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287728 | LINDLEY 55-2-42 LOV UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290093 | LINDLEY 55-2-42 LOV UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287388 | LINK - VJ RANCH W 55-2-28      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290000 | LINK-VJ RANCH 55-2-10 LOV UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290001 | LINK-VJ RANCH 55-2-16 LOV      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291393 | LINK-VJ RANCH 55-2-16 LOV NB   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291394 | LINK-VJ RANCH 55-2-16 LOV NC   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291395 | LINK-VJ RANCH 55-2-16 LOV ND   | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287804 | LINK-VJ RANCH 55-2-16 LOV W    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285329 | LINK-VJ RANCH 55-2-16 LOV W    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286828 | LINK-VJ RANCH 55-2-27 LOV      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291103 | LINK-VJ RANCH 55-2-28 LOV NA   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291104 | LINK-VJ RANCH 55-2-28 LOV NB   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287379 | LOLA 34-198 WRD UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287527 | LOLA 34-198 WRD UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287378 | MAGIC MAN 33-64 WRD            | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287377 | MASONIC 72 WRD                 | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 239026 | MCKNIGHT, TOM 9                | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 287665 | MONROE EAST STATE 1-4 WRD UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287949 | MONROE STATE 1-4 WRD           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287415 | MONROE 33-60 WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287531 | MONROE 33-60 WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287526 | MONROE 33-60 WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287414 | MONROE 33-60 WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287545 | MURUS 55-2-30 LOV UNIT NE      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287632 | MURUS 55-2-30 LOV UNIT NW      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287498 | MURUS 55-2-30 LOV UNIT SE      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287630 | MURUS 55-2-30 LOV UNIT SW      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 646827 | PDEH LLC                     |          |                                  |       |             |
| GAS  | 288060 | NEELIE 1-85 LOV              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288061 | NEELIE 1-85 LOV              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288715 | NEELIE 1-85 LOV              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287533 | ODELL STATE 54-1-6 LOV       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 277237 | ODELL STATE 54-1-6 LOV UNIT  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287542 | ORYX 53-2-12 LOV UNIT        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287530 | RICKY BOBBY 33-62 WRD UNIT   | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287546 | ROAN 53-2 LOV UNIT           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 277384 | ROCAZOLLER STATE 54-1-12 LOV | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287725 | ROOSTERFISH 53-2-43 LOV UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287567 | ROOSTERFISH 53-2-43 LOV UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287734 | ROOSTERFISH 53-2-43 LOV UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287543 | ROSS 55-2-46                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 274853 | ROSS 55-2-46                 | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287564 | SANDBAR 54-2-27 LOV          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287561 | SHAKE N BAKE 33-58 WRD       | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 277239 | SLACK BOX 54-2-16 LOV        | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287524 | SLACKBOX 54-2-32 LOV UNIT    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288478 | SNODGRASS 55-2-40 UNIT SW    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288482 | SNODGRASS 55-2-40 UNIT SW    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288479 | SNODGRASS 55-2-40 UNIT SW    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288480 | SNODGRASS 55-2-40 UNIT SW    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287537 | STELLA STATE 34-208 WRD UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287538 | STELLA STATE 34-208 WRD UNIT | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287755 | TAHITI 55-2-15 LOV           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287633 | TAHITI 55-2-17 LOV           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287631 | TAHITI 55-2-17 LOV           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287528 | TAHITI 55-2-33 LOV UNIT A    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287386 | TAHITI 55-2-33 LOV UNIT A    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290852 | TAHITI 55-2-33 LOV UNIT A    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287562 | TAHITI 55-2-43 LOV           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286629 | TIGER 55-2-12 LOV            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286434 | TIGER 55-2-12 LOV            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286436 | TIGER 55-2-12 LOV            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286453 | TIGER 55-2-12 LOV            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 277395 | TOM MCKNIGHT 21              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287541 | TRIDACNA 34-208 WRD UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287544 | TRIDACNA 34-208 WRD UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287566 | TRIDACNA 34-208 WRD UNIT     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 287534 | TUNSTILL STATE 55-1-38 LOV   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 275875 | TUNSTILL STATE 55-1-38 LOV   | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 276316 | TUNSTILL STATE 55-1-38 LOV   | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 229249 | UNIVERSITY 19-13             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 233954 | UNIVERSITY 19-15             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 227200 | UNIVERSITY 19-17             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 211372 | UNIVERSITY 19-18             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 226066 | UNIVERSITY 19-2              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 215786 | UNIVERSITY 19-20             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 247949 | UNIVERSITY 19-20 W           | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 247506 | UNIVERSITY 19-22             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 646827 | PDEH LLC                     |          |                                  |       |             |
| GAS  | 238895 | UNIVERSITY 19-23             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 229055 | UNIVERSITY 19-24             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 248313 | UNIVERSITY 19-25             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 239256 | UNIVERSITY 19-28             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 475   | WARD        |
| GAS  | 245966 | UNIVERSITY 19-9              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 228681 | UNIVERSITY 19-9              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 239097 | UNIVERSITY 20-15             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER     |
| GAS  | 231323 | UNIVERSITY 20-18             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 218156 | UNIVERSITY 20-18             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 220801 | UNIVERSITY 20-20             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 230232 | UNIVERSITY 20-21             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 230085 | UNIVERSITY 20-22             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER     |
| GAS  | 239096 | UNIVERSITY 20-27             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER     |
| GAS  | 230233 | UNIVERSITY 20-28             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER     |
| GAS  | 229635 | UNIVERSITY 20-30             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 239071 | UNIVERSITY 20-33             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER     |
| GAS  | 239058 | UNIVERSITY 20-34             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 495   | WINKLER     |
| GAS  | 216136 | UNIVERSITY 20-5              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 226682 | UNIVERSITY 20-7              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 214592 | UNIVERSITY 20-8              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 226240 | UNIVERSITY 20-9              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 285393 | VJ RANCH-LINK 55-2-21 LOV    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289639 | VJ RANCH-LINK 55-2-21 LOV SA | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289672 | VJ RANCH-LINK 55-2-21 LOV SB | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286859 | VJ RANCH-LINK 55-2-34 LOV    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287216 | WAHOO 53-2-23 LOV UNIT       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 277386 | WALLACE 54-1-42 LOV          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 283245 | WASHITA 53-2-42 LOV          | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| GAS  | 223853 | WEST 28                      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 239124 | WHEAT TRUST C27-4 LOV        | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 287559 | WHEAT TRUST 1-73 LOV UNIT 1  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287525 | WHEAT TRUST 1-78 LOV UNIT 1  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289999 | WHEAT TRUST 1-78 LOV UNIT 1  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289998 | WHEAT TRUST 1-78 LOV UNIT 2  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287523 | WHEAT TRUST 1-78 LOV UNIT 2  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287413 | WHEAT 1-77 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287412 | WHEAT 1-77 LOV UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287570 | ZPZ 34-196 WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 286256 | ZPZ 34-196 WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 286257 | ZPZ 34-196 WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 286255 | ZPZ 34-196 WRD UNIT          | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| 08   | 646832 | PDC PERMIAN, INC.            |          |                                  |       |             |
| OIL  | 54119  | ARGENTINE STATE 7170 8U      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 54118  | ARGENTINE STATE 7170 9U      | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 48782  | ARGENTINE 71                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 47628  | BOREAS 79                    | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 49177  | BUZZARD NORTH 6972           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 49225  | BUZZARD SOUTH 6972           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 49174  | ELKHEAD 4144                 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 50001  | GRIZZLY BEAR 7780 2U         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                       |       |             |
| 08   | 646832 | PDC PERMIAN, INC.        |          |                       |       |             |
| OIL  | 50032  | GRIZZLY BEAR 7780 3U     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 49910  | GRIZZLY BEAR 7780 4U     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 50276  | GRIZZLY BEAR 7780 5U     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 50274  | GRIZZLY BEAR 7780 6U     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 49196  | GRIZZLY NORTH 7673       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 49237  | GRIZZLY SOUTH 7673       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 49942  | GRIZZLY WEST 77          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 50458  | HANGING H STATE 70       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48650  | KEYHOLE 43               | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 52728  | KODIAK 7677 3U           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 50829  | SUGARLOAF 7475 3U        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 51845  | TINMAN 8180 10U          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 51717  | TINMAN 8180 2U           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 51286  | TINMAN 8180 7U           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291880 | ARGENTINE STATE 7170 14U | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291923 | ARGENTINE STATE 7170 15U | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292141 | ARGENTINE STATE 7170 18U | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286527 | ARGENTINE STATE 7170 4U  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286449 | ARGENTINE STATE 7170 5U  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284814 | BLUE LAKES 5556          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283098 | BLUE LAKES 5556          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287202 | BUCKSKIN STATE 1003 1U   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295192 | BUCKSKIN STATE 1003 10U  | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 287018 | BUCKSKIN STATE 1003 2U   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287042 | BUCKSKIN STATE 1003 3U   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287109 | BUCKSKIN STATE 1003 4U   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290839 | BUCKSKIN STATE 1003 5U   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290754 | BUCKSKIN STATE 1003 6U   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290875 | BUCKSKIN STATE 1003 7U   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290755 | BUCKSKIN STATE 1003 8U   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295150 | BUCKSKIN STATE 1003 9U   | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 292126 | BUZZARD NORTH 6972       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291817 | BUZZARD NORTH 6972       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291720 | BUZZARD SOUTH 6972       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291767 | BUZZARD SOUTH 6972       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286595 | DONALDSON 4-54           | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289906 | ELKHEAD 4144             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289907 | ELKHEAD 4144             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289806 | ELKHEAD 4144             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289928 | ELKHEAD 4144             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285032 | ELKHEAD 4144             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289903 | ELKHEAD 4144             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289904 | ELKHEAD 4144             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285273 | GAVSTER STATE 32A        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283114 | GAVSTER STATE 32A        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284927 | GORDON 30                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283481 | GREENWICH NE 3130        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284317 | GREENWICH NW 3130        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283158 | GREENWICH NW 3130        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284297 | GREENWICH SW 3142        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                       |       |             |
| 08   | 646832 | PDC PERMIAN, INC.       |          |                       |       |             |
| GAS  | 284925 | GREENWICH SW 3142       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283407 | GREENWICH 57-3142       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283333 | GREENWICH 57-3142       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292249 | GREENWICH 57-3142       | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 291947 | GRIZZLY NORTH 7673      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291903 | GRIZZLY NORTH 7673      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291917 | GRIZZLY NORTH 7673      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291904 | GRIZZLY NORTH 7673      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291905 | GRIZZLY NORTH 7673      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291906 | GRIZZLY NORTH 7673      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287595 | GRIZZLY NORTH 7673B     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291601 | GRIZZLY SOUTH 7673      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291626 | GRIZZLY SOUTH 7673      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289062 | GRIZZLY WEST 77         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289095 | GRIZZLY WEST 77         | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284806 | HELBING STATE 56-5      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283858 | HELBING STATE 56-6      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283414 | HERMIT 5556             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286418 | HORNET STATE 0607 2U    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284758 | JEAN 38                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283584 | KENOSHA 4441            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285122 | KENOSHA 4441            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291934 | KENOSHA-KEYHOLE 4341 1U | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 291926 | KENOSHA-KEYHOLE 4341 2U | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293813 | KODIAK 7677 1U          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293670 | KODIAK 7677 2U          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293807 | KODIAK 7677 4U          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285528 | LIAM STATE 53-12        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283408 | LIAM STATE 53-12        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293818 | LOST KEYS 4345 1U       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293952 | LOST KEYS 4345 2U       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293971 | LOST KEYS 4345 3U       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293442 | LOST KEYS 4345 4U       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293490 | LOST KEYS 4345 5U       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293421 | LOST KEYS 4345 6U       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283677 | LOST SADDLE 45          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284741 | LOST SADDLE 4546 1U     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283230 | LOST SADDLE 46          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284700 | OLD MONARCH STATE 12    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292895 | OLD MONARCH STATE 12    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292833 | OLD MONARCH STATE 12    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293053 | OLD MONARCH STATE 12    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293055 | OLD MONARCH STATE 12    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293027 | OLD MONARCH STATE 12    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292896 | OLD MONARCH STATE 12    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293422 | REDHORN 4303 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293351 | REDHORN 4303 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293374 | REDHORN 4303 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293297 | REDHORN 4303 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293314 | REDHORN 4303 UNIT       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                           |       |             |
| 08   | 646832 | PDC PERMIAN, INC.      |          |                           |       |             |
| GAS  | 293023 | REDHORN 4303 UNIT      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 283356 | RON 56-8 UNIT          | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 286029 | STINGER 1716           | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 286443 | STINGER 1716           | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 287041 | STONEMAN STATE 3927    | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 286927 | STONEMAN STATE 3927    | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 290992 | STONEMAN STATE 3927    | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 283490 | SUGARLOAF 74           | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 289118 | SUGARLOAF 7475 1U      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 294104 | SUGARLOAF 7475 10U     | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 289093 | SUGARLOAF 7475 2U      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 294668 | SUGARLOAF 7475 4U      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 295440 | SUGARLOAF 7475 5U      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 294934 | SUGARLOAF 7475 6U      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 295149 | SUGARLOAF 7475 7U      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 295608 | SUGARLOAF 7475 8U      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 295216 | SUGARLOAF 7475 9U      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 296035 | SUNNYSIDE STATE 2      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 295621 | SUNNYSIDE STATE 2      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 285353 | SUNNYSIDE STATE 2      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 284710 | SUNNYSIDE STATE 2      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 285452 | SUNNYSIDE STATE 2      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 295925 | SUNNYSIDE STATE 2      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 295792 | SUNNYSIDE STATE 2 10U  | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 295530 | SUNNYSIDE STATE 2 9U   | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 283261 | TARVIN STATE 2         | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 289089 | TIN CUP 81             | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 290142 | TINMAN 8180 4U         | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 290128 | TINMAN 8180 5U         | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 290144 | TINMAN 8180 6U         | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 290172 | TINMAN 8180 8U         | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 283401 | TISDALE UNIT 56-8      | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 283491 | TRIANGLE 75            | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 283358 | WINCHESTER 57-10       | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 287143 | WINDY MOUNTAIN 7879 1U | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 287156 | WINDY MOUNTAIN 7879 2U | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 286336 | YELLOW JACKET 1716     | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 283817 | YELLOW JACKET 1716     | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 286389 | YULE 56                | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| 08   | 647256 | PEARCE, ROY F., JR.    |          |                           |       |             |
| OIL  | 06856  | BLANKENSHIP, M. E.     | 91817001 | TUNSTILL                  | 389   | REEVES      |
| OIL  | 23969  | CALDWELL, GUY          | 67074500 | OLDS (DELAWARE)           | 389   | REEVES      |
| OIL  | 06858  | CAMP, J. C.            | 91817001 | TUNSTILL                  | 389   | REEVES      |
| OIL  | 27736  | DONAHOO, H. L.         | 25295500 | DONAHOO (CASTILE)         | 389   | REEVES      |
| OIL  | 29079  | EXXON-OLSON            | 81821333 | SCREWBEAN, NE. (DELAWARE) | 389   | REEVES      |
| OIL  | 30217  | HNG-CAMP               | 99902600 | ZUMA (DELAWARE)           | 389   | REEVES      |
| OIL  | 29835  | MEEKER-CAMP            | 91817001 | TUNSTILL                  | 389   | REEVES      |
| OIL  | 35471  | TEXACO FEE "27"        | 91817001 | TUNSTILL                  | 389   | REEVES      |
| OIL  | 06860  | TUNSTILL, JACK C.      | 91817001 | TUNSTILL                  | 389   | REEVES      |
| OIL  | 13562  | TXL                    | 48754500 | KEN REGAN (DELAWARE)      | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                            |       |             |
| 08   | 647256 | PEARCE, ROY F., JR.              |          |                            |       |             |
| OIL  | 27760  | TXL REEVES                       | 48754500 | KEN REGAN (DELAWARE)       | 389   | REEVES      |
| OIL  | 15744  | TXL-R. & B.                      | 81821333 | SCREWBEAN, NE. (DELAWARE)  | 389   | REEVES      |
| 08   | 647281 | PEARL RESOURCES OPERATING CO.LLC |          |                            |       |             |
| OIL  | 44371  | BRANDENBURG                      | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 48966  | GARNET STATE                     | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| 08   | 647284 | PEARL, BILL H. PRODUCTIONS, INC. |          |                            |       |             |
| OIL  | 26827  | STATE UNIVERSITY -EH-            | 59419664 | MCFARLAND (QUEEN)          | 003   | ANDREWS     |
| 08   | 649160 | PECOS CRUDE LLC                  |          |                            |       |             |
| OIL  | 26100  | CORDOVA -105-                    | 87143500 | SUN VALLEY (TUBB, LOWER)   | 371   | PECOS       |
| OIL  | 21231  | CORDOVA -109-                    | 87143500 | SUN VALLEY (TUBB, LOWER)   | 371   | PECOS       |
| OIL  | 43451  | EBENZER STATE                    | 70129638 | PECOS VALLEY (LOW GRAVITY) | 371   | PECOS       |
| 08   | 649264 | PECOS RIVER EXPLORATION, LLC     |          |                            |       |             |
| OIL  | 40752  | BEAUCHAMP                        | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 41551  | BIG TEX NORTH                    | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 41006  | BIG TEX SOUTH                    | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 42189  | BISSETT                          | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 43216  | BONEBRAKE 1                      | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 59186  | HIGH LONESOME A WC               | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 59015  | HIGH LONESOME B WC               | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 48906  | STATE B&B SISTERS 0833A-143      | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 51062  | STATE B&B SISTERS 0833B-143      | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 53156  | STATE BIG TEX SOUTH 7673-8       | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 57472  | STATE BIG TEX SOUTH 7673-8B      | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 52938  | STATE BIG TEX SOUTH 781615-143   | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 51196  | STATE BUBBLIN' CRUDE 0807B-143   | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 53720  | STATE CHIMERA 3601-142           | 66953500 | OATES, SW (WOODFORD)       | 371   | PECOS       |
| OIL  | 50176  | STATE CHIMERA 3601B-142          | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 48837  | STATE NEAL LETHCO 'A' 3427-142   | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 49893  | STATE NEAL LETHCO 34             | 66953500 | OATES, SW (WOODFORD)       | 371   | PECOS       |
| OIL  | 47642  | STATE NEAL LETHCO 3405-142       | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 49113  | STATE NEAL LETHCO 3405A-142      | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 48088  | STATE NEAL LETHCO 3427-142       | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 42172  | TRAINER TRUST 16                 | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 57483  | WILLIAM B. TRAVIS                | 71052900 | PHANTOM (WOLFCAMP)         | 371   | PECOS       |
| OIL  | 44692  | WOLFPUP                          | 83864200 | SIXTY-NINE (DELAWARE)      | 371   | PECOS       |
| OIL  | 41745  | WOLFPUP                          | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| OIL  | 41022  | WOLFPUP                          | 04228664 | ATHEY (WOLFCAMP 10900)     | 371   | PECOS       |
| GAS  | 297276 | BEAUCHAMP                        | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| GAS  | 297060 | BIG TEX NORTH                    | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| GAS  | 297275 | BISSETT                          | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS       |
| GAS  | 282939 | GIDDYUP BUTTERCUP                | 91817500 | TUNSTILL (DELAWARE)        | 371   | PECOS       |
| GAS  | 297264 | WOLFPUP                          | 04228664 | ATHEY (WOLFCAMP 10900)     | 371   | PECOS       |
| 08   | 651101 | PEN-TEX PRODUCTION CO. INC.      |          |                            |       |             |
| OIL  | 18196  | ECTOR -AR- FEE                   | 39176001 | HARPER                     | 135   | ECTOR       |
| OIL  | 09554  | ECTOR -G- FEE                    | 39176001 | HARPER                     | 135   | ECTOR       |
| OIL  | 11684  | ECTOR -T- FEE                    | 39176001 | HARPER                     | 135   | ECTOR       |
| OIL  | 27704  | PARKER                           | 39176001 | HARPER                     | 135   | ECTOR       |
| OIL  | 26667  | PARKER, J. E. -A-                | 39176001 | HARPER                     | 135   | ECTOR       |
| OIL  | 25710  | PARKER, J. E. -B-                | 39176001 | HARPER                     | 135   | ECTOR       |
| 08   | 651113 | PENA BROS. OIL AND GAS, LLC      |          |                            |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME  |
|------|--------|--------------------------------|----------|------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                              |       |              |
| 08   | 651113 | PENA BROS. OIL AND GAS, LLC    |          |                              |       |              |
| OIL  | 13093  | COWDEN, E. F. -12-             | 25347875 | DONNELLY (SAN ANDRES)        | 135   | ECTOR        |
| 08   | 651174 | PENERGY                        |          |                              |       |              |
| OIL  | 22835  | COLLINS ESTATE                 | 91312500 | TRIPLE C (ELLENBURGER)       | 431   | STERLING     |
| OIL  | 42706  | MCENTIRE                       | 59357500 | MCENTIRE (FUSSELMAN)         | 000   | 000000000000 |
| OIL  | 29016  | O'DANIEL                       | 84469001 | SNYDER                       | 227   | HOWARD       |
| OIL  | 29531  | O'DANIEL                       | 84469500 | SNYDER (SAN ANDRES)          | 227   | HOWARD       |
| OIL  | 17401  | REED-MCDONALD                  | 42971001 | HOWARD GLASSCOCK             | 227   | HOWARD       |
| 08   | 651797 | PENNANT DEV. AND PROD., LLC    |          |                              |       |              |
| OIL  | 07308  | HARDAGE & WILSON               | 95138001 | WARD, SOUTH                  | 475   | WARD         |
| OIL  | 09208  | JOHNSON, J. L., JR., ETAL      | 25349500 | DONNELLY, NORTH (GRAYBURG)   | 135   | ECTOR        |
| OIL  | 20440  | KEARNEY, MARTIN                | 98817775 | WORSHAM (DELAWARE SAND)      | 389   | REEVES       |
| OIL  | 07269  | KOLP, C. F. - STEWART          | 95138001 | WARD, SOUTH                  | 475   | WARD         |
| OIL  | 40006  | UNIVERSITY -AB-                | 57774275 | MARTIN (CONSOLIDATED)        | 003   | ANDREWS      |
| 08   | 653651 | PERIMETER RESOURCE COMPANY     |          |                              |       |              |
| OIL  | 27233  | ARNOLD                         | 67074500 | OLDS (DELAWARE)              | 389   | REEVES       |
| OIL  | 40692  | ATLANTIC UNIVERSITY            | 57774275 | MARTIN (CONSOLIDATED)        | 003   | ANDREWS      |
| OIL  | 11271  | BELL, W. E.                    | 87025500 | SULLIVAN (DELAWARE)          | 389   | REEVES       |
| OIL  | 33473  | CALDWELL, GUY -A-              | 67074500 | OLDS (DELAWARE)              | 389   | REEVES       |
| OIL  | 22311  | COWDEN, JERRY -38-             | 94258500 | W. E. R. (SAN ANDRES)        | 103   | CRANE        |
| OIL  | 41486  | DAM STATE                      | 85280300 | SPRABERY (TREND AREA)        | 317   | MARTIN       |
| OIL  | 29544  | ETTA LOUISE                    | 46296300 | JESS BURNER (DELAWARE 3800)  | 389   | REEVES       |
| OIL  | 20758  | GULF -40-D-                    | 40406001 | HENDRICK                     | 495   | WINKLER      |
| OIL  | 22608  | HARRIS, NELLIE W.              | 94258120 | W. E. R. (CLEARFORK)         | 103   | CRANE        |
| OIL  | 34881  | HARRIS, NELLIE W. ET AL.       | 06385400 | BAYVIEW, W. (CLEAR FORK MI.) | 103   | CRANE        |
| OIL  | 21841  | HARRIS, NELLIE W. ETAL         | 94258500 | W. E. R. (SAN ANDRES)        | 103   | CRANE        |
| OIL  | 02561  | HENDRICK, T. G.                | 40406001 | HENDRICK                     | 495   | WINKLER      |
| OIL  | 38918  | HOWARD FEE                     | 19111600 | COAHOMA (WOLFCAMP)           | 227   | HOWARD       |
| OIL  | 35946  | MCDANIEL, LOIS                 | 73927666 | QUITO, EAST (DELAWARE)       | 475   | WARD         |
| OIL  | 23914  | QUASAR-COWDEN                  | 94258500 | W. E. R. (SAN ANDRES)        | 103   | CRANE        |
| OIL  | 18822  | RANDOLPH                       | 17029001 | CHAPMAN                      | 389   | REEVES       |
| OIL  | 15184  | REGAN-STATE                    | 81818333 | SCREWBEAN (DELAWARE)         | 109   | CULBERSON    |
| OIL  | 14351  | REGAN, K. M. -A-               | 81818333 | SCREWBEAN (DELAWARE)         | 389   | REEVES       |
| OIL  | 32549  | SMITH, PAUL                    | 48754500 | KEN REGAN (DELAWARE)         | 389   | REEVES       |
| OIL  | 39228  | SOUTH WARD                     | 95138001 | WARD, SOUTH                  | 475   | WARD         |
| OIL  | 15381  | STANDARD OF TEXAS TXL          | 79423500 | SABRE (DELAWARE)             | 389   | REEVES       |
| OIL  | 36950  | TEXACO SMITH                   | 99295333 | YATES (SMITH SAND)           | 371   | PECOS        |
| OIL  | 08210  | YATES, I. G. -H-               | 99295333 | YATES (SMITH SAND)           | 371   | PECOS        |
| GAS  | 172320 | MCDANIEL, LOIS                 | 72349500 | POQUITO (DELAWARE)           | 475   | WARD         |
| 08   | 655713 | PERMEX PETROLEUM CORPORATION   |          |                              |       |              |
| OIL  | 37347  | BREEDLOVE, MALLARD             | 11762200 | BREEDLOVE "B" (CLEARFORK)    | 317   | MARTIN       |
| OIL  | 37133  | CARTER CLEARFORK UNIT          | 11762200 | BREEDLOVE "B" (CLEARFORK)    | 317   | MARTIN       |
| OIL  | 58821  | EOFF PPC                       | 11762200 | BREEDLOVE "B" (CLEARFORK)    | 317   | MARTIN       |
| OIL  | 29797  | EOFF, ERWIN                    | 11762200 | BREEDLOVE "B" (CLEARFORK)    | 317   | MARTIN       |
| OIL  | 47473  | ERVIN EOFF                     | 85280300 | SPRABERY (TREND AREA)        | 317   | MARTIN       |
| OIL  | 37469  | MABEE BREEDLOVE CLEARFORK UNIT | 11762200 | BREEDLOVE "B" (CLEARFORK)    | 317   | MARTIN       |
| OIL  | 36241  | MAXWELL "23"                   | 28961142 | EMPEROR (CLEAR FORK, LOWER)  | 495   | WINKLER      |
| OIL  | 37309  | MAXWELL 14                     | 28961700 | EMPEROR (SIMPSON)            | 495   | WINKLER      |
| GAS  | 019770 | COWDEN, E. W. -A-              | 28961284 | EMPEROR (DEVONIAN)           | 495   | WINKLER      |
| GAS  | 068925 | COWDEN, E. W. UNIT             | 28961284 | EMPEROR (DEVONIAN)           | 495   | WINKLER      |
| GAS  | 160214 | COWDEN, E. W. UNIT             | 28961800 | EMPEROR (WICHITA ALBANY)     | 495   | WINKLER      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME               | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                          |       |             |
| 08   | 655713 | PERMEX PETROLEUM CORPORATION   |          |                          |       |             |
| GAS  | 171453 | E. W. COWDEN UNIT              | 28961852 | EMPEROR (WOLFCAMP)       | 495   | WINKLER     |
| GAS  | 203835 | EMPEROR "24"                   | 28961700 | EMPEROR (SIMPSON)        | 495   | WINKLER     |
| GAS  | 172725 | HALLEY, S.                     | 28961700 | EMPEROR (SIMPSON)        | 495   | WINKLER     |
| GAS  | 272621 | HALLEY, S.                     | 28961657 | EMPEROR (MISS.)          | 495   | WINKLER     |
| GAS  | 166715 | HALLEY, S.                     | 28961700 | EMPEROR (SIMPSON)        | 495   | WINKLER     |
| GAS  | 019789 | HALLEY, S.                     | 28961284 | EMPEROR (DEVONIAN)       | 495   | WINKLER     |
| GAS  | 183084 | HALLEY, S.                     | 95970600 | WEINER (MCKEE)           | 495   | WINKLER     |
| GAS  | 180877 | HALLEY, S. M.                  | 95970600 | WEINER (MCKEE)           | 495   | WINKLER     |
| GAS  | 099545 | HALLEY, S. M.                  | 28961284 | EMPEROR (DEVONIAN)       | 495   | WINKLER     |
| GAS  | 186673 | HALLEY, S. M.                  | 28961700 | EMPEROR (SIMPSON)        | 495   | WINKLER     |
| GAS  | 019781 | HALLEY, S. M.                  | 28961284 | EMPEROR (DEVONIAN)       | 495   | WINKLER     |
| GAS  | 180876 | HALLEY, S. M.                  | 28961700 | EMPEROR (SIMPSON)        | 495   | WINKLER     |
| GAS  | 183097 | HALLEY, S. M.                  | 28961700 | EMPEROR (SIMPSON)        | 495   | WINKLER     |
| GAS  | 257836 | HALLEY, S. M.                  | 00079080 | A. C. MORTON (DEVONIAN)  | 495   | WINKLER     |
| GAS  | 183100 | HALLEY, S. M.                  | 95970600 | WEINER (MCKEE)           | 495   | WINKLER     |
| GAS  | 034648 | HALLEY, S. M.                  | 38255174 | HALLEY (DEVONIAN)        | 495   | WINKLER     |
| GAS  | 034961 | HALLEY, S. M.                  | 38255174 | HALLEY (DEVONIAN)        | 495   | WINKLER     |
| GAS  | 186679 | HALLEY, S. M.                  | 95970600 | WEINER (MCKEE)           | 495   | WINKLER     |
| GAS  | 174840 | MAXWELL "18"                   | 28961700 | EMPEROR (SIMPSON)        | 495   | WINKLER     |
| GAS  | 195445 | MAXWELL "18"                   | 28961700 | EMPEROR (SIMPSON)        | 495   | WINKLER     |
| GAS  | 186443 | MAXWELL "23"                   | 28961700 | EMPEROR (SIMPSON)        | 495   | WINKLER     |
| GAS  | 191652 | MAXWELL 18                     | 28961800 | EMPEROR (WICHITA ALBANY) | 495   | WINKLER     |
| GAS  | 229182 | PURE                           | 28961700 | EMPEROR (SIMPSON)        | 495   | WINKLER     |
| 08   | 655805 | PERMIAN DEEP ROCK OIL CO., LLC |          |                          |       |             |
| OIL  | 58313  | BULLDOG                        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 60506  | BULLDOG B                      | 28899040 | EMMA (BARNETT SHALE)     | 329   | MIDLAND     |
| OIL  | 51107  | BULLDOG SWD                    | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 60630  | CHAPARRAL 110 MIPA UNIT        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 51990  | CHARGER                        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 56014  | CHARGER H145 MIPA UNIT         | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 56208  | CHARGER H150 MIPA UNIT         | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 57464  | CHARGER 110 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 57381  | CHARGER 115 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 55906  | CHARGER 120 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 56151  | CHARGER 135-140 MIPA ALLOC     | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 60436  | CHARGER 140 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 57392  | CM MIPA ALLOC                  | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 62265  | KNIGHT 115 MIPA UNIT           | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 60602  | KNIGHT 140 MIPA UNIT           | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 30814  | MCCLURG                        | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 31325  | MCCLURG -A-                    | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 31743  | MCCLURG -B-                    | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 59254  | MR MIPA ALLOC                  | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 59409  | MUSTANG 110 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 55790  | MUSTANG MIPA 150-155           | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 59234  | MUSTANG 115 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 51007  | MUSTANG 120 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 57916  | MUSTANG 125 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 57878  | MUSTANG 130 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |
| OIL  | 57877  | MUSTANG 135 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)   | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 655805 | PERMIAN DEEP ROCK OIL CO., LLC |          |                                  |       |             |
| OIL  | 58054  | MUSTANG 140 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 57859  | MUSTANG 145 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 57863  | MUSTANG 150 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 57860  | MUSTANG 155 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 57862  | MUSTANG 160 MIPA UNIT          | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 61159  | RB MIPA ALLOC                  | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 57843  | REBEL SWD                      | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 61344  | REBEL 110 MIPA UNIT            | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 56682  | REBEL 115 MIPA UNIT            | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 61019  | REBEL 125 MIPA UNIT            | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 61001  | REBEL 130 MIPA UNIT            | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 60874  | REBEL 135 MIPA UNIT            | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 59747  | REBEL 140 MIPA UNIT            | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 59731  | REBEL 145 MIPA UNIT            | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 59617  | REBEL 150 MIPA UNIT            | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 59648  | REBEL 155 MIPA UNIT            | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 59408  | REBEL 160 MIPA UNIT            | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 62122  | SAINTS                         | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 48846  | WAFFLE IRON                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 48373  | WAFFLE IRON SWD                | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 61463  | WHISLER SWD                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| 08   | 655818 | PERMIAN NATURAL RESOURCES      |          |                                  |       |             |
| OIL  | 02543  | HENDRICK "F"                   | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 46369  | HENDRICKS 45                   | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 02603  | HENDRICKS, T. G.               | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 21348  | HUMBLE-HOGG                    | 49043333 | KERMIT, SE. (TUBB)               | 495   | WINKLER     |
| 08   | 655846 | PERMIAN SOLUTIONS LLC          |          |                                  |       |             |
| OIL  | 27795  | COWDEN "B"                     | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 14511  | COWDEN, E. F., -A-             | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 54180  | LONE RANGER SWD                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| GAS  | 078058 | SHURTLEFF UNIT                 | 90880250 | TOYAH (DEVONIAN)                 | 389   | REEVES      |
| 08   | 658440 | PETERSON OIL AND GAS LLC       |          |                                  |       |             |
| OIL  | 27086  | BENOIT                         | 53000830 | LEHN-APCO (1600)                 | 371   | PECOS       |
| OIL  | 27337  | CATHIE                         | 53000830 | LEHN-APCO (1600)                 | 371   | PECOS       |
| OIL  | 28748  | UNSICKER IRT-1                 | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| 08   | 658560 | PERRY PRODUCING COMPANY, INC.  |          |                                  |       |             |
| OIL  | 26779  | ELLWOOD                        | 74905500 | RAY ALBAUGH (WOLFCAMP)           | 335   | MITCHELL    |
| 08   | 659782 | PETEX                          |          |                                  |       |             |
| OIL  | 33877  | BIG RED                        | 93854500 | VINCENT, N. (PENNSYLVANIAN REEF) | 227   | HOWARD      |
| OIL  | 22388  | BLAKE, MARIA                   | 98817775 | WORSHAM (DELAWARE SAND)          | 389   | REEVES      |
| OIL  | 25521  | BLAKENEY -32-                  | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 37338  | CAMPBELL HENDRICK "B"          | 49038001 | KERMIT                           | 495   | WINKLER     |
| OIL  | 25076  | CONOCO-BARNSLEY                | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 33431  | COWDEN                         | 39184750 | HARPER, W. (PENNSYLVANIAN)       | 135   | ECTOR       |
| OIL  | 18581  | CRUMP, J. L.                   | 08944750 | BLOCK A-28 (WICHITA-ALBANY)      | 003   | ANDREWS     |
| OIL  | 18662  | CRUMP, J. L.                   | 08944500 | BLOCK A-28 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 42217  | DICKSON A                      | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 42041  | DICKSON, ROBERTA               | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 22619  | FASKEN -72-                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 38437  | FRASER, G. C.                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 659782 | PETEX                        |          |                                  |       |             |
| OIL  | 34606  | GARDEN CITY                  | 45484200 | JAILHOUSE (FUSSELMAN)            | 173   | GLASSCOCK   |
| OIL  | 30053  | GULF ESTES                   | 21577450 | CRAWAR (GLORIETA)                | 103   | CRANE       |
| OIL  | 26087  | JONES                        | 99154250 | -Y-, SOUTH (TUBB)                | 103   | CRANE       |
| OIL  | 22698  | JUUL, HENRIETTA C.           | 43018500 | HOWE, S. (PERM.-PENN.)           | 371   | PECOS       |
| OIL  | 33902  | KINGFISHER                   | 93854500 | VINCENT, N. (PENNSYLVANIAN REEF) | 227   | HOWARD      |
| OIL  | 14796  | NEAL, JAMES                  | 21382250 | COYANOSA (DELAWARE SD.)          | 371   | PECOS       |
| OIL  | 14939  | POTEET-JOHNSON               | 58101500 | MASON, N. (DELAWARE SAND)        | 301   | LOVING      |
| OIL  | 06854  | TXL                          | 91817001 | TUNSTILL                         | 389   | REEVES      |
| OIL  | 18612  | WHEELER, A. E.               | 96756600 | WHEELER (SILURIAN)               | 135   | ECTOR       |
| OIL  | 08018  | WHEELER, A.E.                | 96756200 | WHEELER (DEVONIAN)               | 495   | WINKLER     |
| OIL  | 34847  | WHITETAIL                    | 93860500 | VINCENT, WEST (PENN.)            | 227   | HOWARD      |
| OIL  | 18714  | WILLIAMSON, JESSIE MAE -A-   | 88071174 | TXL (DEVONIAN)                   | 135   | ECTOR       |
| GAS  | 174345 | BLAKENEY 32                  | 35653444 | GOLDSMITH, EAST (GRAYBURG)       | 135   | ECTOR       |
| GAS  | 203027 | COX, J.W.                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |
| 08   | 660029 | PETRO WASTE ENVIRONMENTAL LP |          |                                  |       |             |
| OIL  | 50434  | THE FARM SWD                 | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| 08   | 660043 | PETRO-HUNT, L.L.C.           |          |                                  |       |             |
| GAS  | 260153 | LA ESCALERA BLK C-1          | 71472500 | PIKES PEAK (DEVONIAN-MONTOYA)    | 371   | PECOS       |
| 08   | 660282 | PETROGULF CORPORATION        |          |                                  |       |             |
| OIL  | 14168  | COWDEN -J-                   | 25347875 | DONNELLY (SAN ANDRES)            | 135   | ECTOR       |
| 08   | 660287 | PETROLERO, LLC               |          |                                  |       |             |
| OIL  | 38662  | PECOS VALLEY "34"            | 15173500 | CAMPO PETROLERO (CONNELL)        | 371   | PECOS       |
| 08   | 660846 | PETROMINING, INC.            |          |                                  |       |             |
| OIL  | 22766  | ABRAMS, H. J., ET AL         | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| 08   | 660886 | PETROPLEX ENERGY INC.        |          |                                  |       |             |
| OIL  | 37575  | ALLEN                        | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39527  | ARMSTRONG "12"               | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 40092  | ATCHISON "29"                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 40111  | BAYES "4"                    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 37279  | BETH                         | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 33746  | BOYCE, OLIVER P.             | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39016  | CAFFEY "32"                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 39552  | CHESSER "12"                 | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 37988  | CHRISTIE                     | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 43496  | CITY OF MIDLAND '44'         | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 39695  | CITY OF MIDLAND "4"          | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 39124  | CITY OF MIDLAND "9"          | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 39001  | CLEMENTS                     | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 40764  | DOUGLAS "26"                 | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 60814  | ELKIN -I-                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 32122  | ELKIN "L"                    | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 42620  | ESTES, BUTTON "7-8" UNIT     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 36311  | ESTES, BUTTON "7"            | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 38822  | ESTES, BUTTON "7"            | 62703400 | MOONLIGHT (MISSISSIPPIAN)        | 329   | MIDLAND     |
| OIL  | 20199  | FINA-SCHUHMACHER             | 35197333 | GLASCO (DEVONIAN)                | 165   | GAINES      |
| OIL  | 44114  | GLASS '5'                    | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 45781  | GRAHAM '17'                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 60385  | GRAHAM '20'                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 48629  | GRAHAM '20'                  | 69765200 | PAUL PAGE (ATOKA)                | 317   | MARTIN      |
| OIL  | 44553  | GRAHAM "19"                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                            |       |             |
| 08   | 660886 | PETROPLEX ENERGY INC.        |          |                            |       |             |
| OIL  | 60471  | GRATEFUL DEAD EAST           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 60457  | GRATEFUL DEAD WEST           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 41467  | GRAVES "27"                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 45313  | GRESHAM "39"                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39593  | HARRELL "13"                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 27844  | HILL -16-                    | 62494001 | MONROE                     | 475   | WARD        |
| OIL  | 47502  | HITCHCOCK '45'               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 45986  | JUDY '16'                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39238  | KELLY "5"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 08366  | MCKENZIE, B. W., ESTATE      | 70537001 | PENWELL                    | 135   | ECTOR       |
| OIL  | 38773  | MOLLIE "A"                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 37938  | MOLLIE "B"                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40200  | MORRISON "25"                | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40620  | MORRISON "28A"               | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40560  | MORRISON "28B"               | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40892  | NANCE "6"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 14402  | OHIO-SLATOR                  | 88071696 | TXL (TUBB)                 | 135   | ECTOR       |
| OIL  | 39663  | OTB BLAGRAVE 1               | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39495  | PETERS "1"                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 49706  | PHILLIPS TXL "E"             | 35659625 | GOLDSMITH, W. (SAN ANDRES) | 135   | ECTOR       |
| OIL  | 46690  | QUINN '15'                   | 98359800 | WOLFBONE (TREND AREA)      | 389   | REEVES      |
| OIL  | 30885  | ROARK                        | 40406001 | HENDRICK                   | 495   | WINKLER     |
| OIL  | 43925  | SCHAFFER '19'                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 42581  | TOM "34"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 44240  | WESTERN T 8                  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47234  | WHITE '20A'                  | 90557500 | TOM RANCH (STRAWN)         | 317   | MARTIN      |
| OIL  | 41050  | WHITE "20"                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 45685  | YATER '10'                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| GAS  | 270947 | CITY OF MIDLAND '44'         | 04605222 | AZALEA (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 273205 | GARDEN CITY 5                | 51100500 | LA VISTA (FUSSELMAN)       | 173   | GLASSCOCK   |
| GAS  | 200230 | MEISTER 22                   | 99154750 | -Y-, SOUTH (TUBB 4130)     | 103   | CRANE       |
| GAS  | 020951 | OHIO-SLATOR                  | 35659625 | GOLDSMITH, W. (SAN ANDRES) | 135   | ECTOR       |
| GAS  | 254656 | PETREY                       | 60950750 | MI VIDA (FUSSELMAN)        | 389   | REEVES      |
| GAS  | 290480 | PHILLIPS TXL "E"             | 35659625 | GOLDSMITH, W. (SAN ANDRES) | 135   | ECTOR       |
| GAS  | 283361 | QUINN 6                      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| 08   | 660953 | PETROPLEX SWD SYSTEM, LLC    |          |                            |       |             |
| OIL  | 45221  | GLASPIE SWD                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 25618  | MCFARLAND SWDS               | 35197333 | GLASCO (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 42330  | RUSTY SWD                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 57022  | SOUTH STANTON SWD            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40793  | WELLS                        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 42433  | WILDCAT SWD                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 31195  | YATES                        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| 08   | 661322 | PHARAOH OIL & GAS, INC.      |          |                            |       |             |
| OIL  | 25650  | BELDING STATE -29-           | 06854500 | BELDING, E. (YATES)        | 371   | PECOS       |
| 08   | 661642 | PHILLIPS WATER HAULING, INC. |          |                            |       |             |
| OIL  | 44742  | ALBY CROUCH                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 08425  | CROUCH, ALBY                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| 08   | 664135 | PHOENIX MINERALS INC.        |          |                            |       |             |
| OIL  | 15249  | JOHNSON, W. D., JR., -C-     | 36924500 | GRICE (DELAWARE)           | 301   | LOVING      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                |       |             |
| 08   | 664887 | PIE OPERATING, LLC               |          |                                |       |             |
| OIL  | 56285  | LIVESTOCK 18                     | 85280400 | SPRABERRY (TREND AREA CL. FK.) | 033   | BORDEN      |
| 08   | 665092 | PIERCE PRODUCTION COMPANY, LLC   |          |                                |       |             |
| OIL  | 33603  | CROSS "A"                        | 47267760 | JORDAN (WICHITA ALBANY)        | 103   | CRANE       |
| OIL  | 30988  | LITTMAN -B-                      | 54116500 | LITTMAN (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 22283  | MCWHORTER                        | 54116500 | LITTMAN (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 36162  | SHELL LITTMAN                    | 84257333 | SMITH (CLEAR FORK)             | 003   | ANDREWS     |
| OIL  | 06157  | SHELL-LITTMAN                    | 84257333 | SMITH (CLEAR FORK)             | 003   | ANDREWS     |
| 08   | 665590 | PILOT WATER GATH DELAWARE LLC    |          |                                |       |             |
| OIL  | 60828  | AXIS SWD                         | 81394001 | SCARBOROUGH, NORTH             | 495   | WINKLER     |
| OIL  | 50023  | MITCHELL 28-45                   | 98028090 | WINK, S. (BONE SPRINGS)        | 301   | LOVING      |
| OIL  | 50039  | MITCHELL 40-28                   | 98028090 | WINK, S. (BONE SPRINGS)        | 301   | LOVING      |
| OIL  | 49531  | MITCHELL 42-27                   | 98028090 | WINK, S. (BONE SPRINGS)        | 495   | WINKLER     |
| OIL  | 62010  | PBAR SWD                         | 71052900 | PHANTOM (WOLFCAMP)             | 301   | LOVING      |
| OIL  | 49885  | ROARK 40-27                      | 98028090 | WINK, S. (BONE SPRINGS)        | 495   | WINKLER     |
| OIL  | 56168  | ROSS SWD                         | 24853500 | DIMMITT (DELAWARE)             | 301   | LOVING      |
| OIL  | 50064  | SPANISH DAGGER 29-27             | 98028090 | WINK, S. (BONE SPRINGS)        | 495   | WINKLER     |
| OIL  | 50062  | SPANISH DAGGER 30-27             | 98028090 | WINK, S. (BONE SPRINGS)        | 495   | WINKLER     |
| OIL  | 46417  | SUPER SAVER SWD                  | 00392300 | ABRAXAS (CHERRY CANYON)        | 475   | WARD        |
| OIL  | 51485  | UNIVERSITY 19-17                 | 15499380 | CAPRITO (DELAWARE MIDDLE)      | 475   | WARD        |
| OIL  | 49907  | UNIVERSITY 2-21                  | 95122200 | WAR-WINK (CHERRY CANYON)       | 495   | WINKLER     |
| OIL  | 51330  | UNIVERSITY 20-17                 | 15499380 | CAPRITO (DELAWARE MIDDLE)      | 475   | WARD        |
| OIL  | 50007  | UNIVERSITY 21-21                 | 95123875 | WAR-WINK, E. (7000)            | 495   | WINKLER     |
| OIL  | 51822  | UNIVERSITY 21-34                 | 95122200 | WAR-WINK (CHERRY CANYON)       | 495   | WINKLER     |
| OIL  | 45827  | UNIVERSITY 25-17                 | 95122200 | WAR-WINK (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 49906  | UNIVERSITY 4-17                  | 15499380 | CAPRITO (DELAWARE MIDDLE)      | 475   | WARD        |
| OIL  | 43673  | UNIVERSITY 4-21                  | 95122200 | WAR-WINK (CHERRY CANYON)       | 495   | WINKLER     |
| OIL  | 48465  | UNIVERSITY 40-16                 | 15499380 | CAPRITO (DELAWARE MIDDLE)      | 475   | WARD        |
| OIL  | 42932  | UNIVERSITY 43-18                 | 95122200 | WAR-WINK (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 50099  | UNIVERSITY 45-20                 | 95122200 | WAR-WINK (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 48752  | UNIVERSITY 47-21                 | 95122200 | WAR-WINK (CHERRY CANYON)       | 495   | WINKLER     |
| OIL  | 61990  | UNIVERSITY 7-17                  | 15499380 | CAPRITO (DELAWARE MIDDLE)      | 475   | WARD        |
| OIL  | 49897  | UNIVERSITY 9-21                  | 95122200 | WAR-WINK (CHERRY CANYON)       | 495   | WINKLER     |
| 08   | 665593 | PILOT WATER SOLUTIONS PERMIANLLC |          |                                |       |             |
| OIL  | 50247  | AMISTAD SWD                      | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 49804  | DUNAGAN RANCH                    | 73933420 | QUITO, WEST (CHERRY CANYON)    | 475   | WARD        |
| OIL  | 53620  | FRANKE                           | 97369075 | WILDHORSE (CISCO REEF)         | 227   | HOWARD      |
| OIL  | 48691  | GREASEWOOD SWD                   | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 45775  | HANEY SWD                        | 97369075 | WILDHORSE (CISCO REEF)         | 227   | HOWARD      |
| OIL  | 44074  | HOLT, O. B.                      | 21289400 | COWDEN, NORTH (CLEAR FORK)     | 135   | ECTOR       |
| OIL  | 46339  | HUGHES SWD                       | 23739500 | DEADWOOD, WEST (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 46334  | HUGHES SWD                       | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 45871  | MORELAND SWD                     | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 47170  | MOSQUITO LAKE SWD                | 19665200 | COLLIE (DELAWARE)              | 389   | REEVES      |
| OIL  | 42651  | NWS MIDLAND                      | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 61738  | ORLA NORTH                       | 31908500 | FORD, EAST (DELAWARE SAND)     | 389   | REEVES      |
| OIL  | 60134  | ORLA NORTH SWD                   | 31913500 | FORD, WEST (4100)              | 389   | REEVES      |
| OIL  | 48176  | ORLA NORTH SWD                   | 75161450 | RED BLUFF (CONSOLIDATED)       | 389   | REEVES      |
| OIL  | 49842  | ORLA WEST SWD                    | 74134666 | RACUE (DELAWARE)               | 389   | REEVES      |
| OIL  | 47175  | ORLA 652 SWD                     | 46296300 | JESS BURNER (DELAWARE 3800)    | 389   | REEVES      |
| OIL  | 42772  | TOM SWD                          | 96291666 | WEMAC (WOLFCAMP)               | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 665593 | PILOT WATER SOLUTIONS PERMIANLLC |          |                                 |       |             |
| OIL  | 46787  | 137 SWD                          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46918  | 385 SWD                          | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| GAS  | 076101 | AMERICAN QUASAR MONROE GAS UNIT  | 73926300 | QUITO (ATOKA)                   | 475   | WARD        |
| GAS  | 272670 | CLARK SWD                        | 36579500 | GREASEWOOD (SILURO-DEVONIAN)    | 389   | REEVES      |
| 08   | 665596 | PILOT WATER SOLUTIONS SWD LLC    |          |                                 |       |             |
| OIL  | 27620  | HALEY                            | 62628800 | MONUMENT DRAW (WOLFCAMP A)      | 495   | WINKLER     |
| OIL  | 53375  | HALEY 132                        | 98028090 | WINK, S. (BONE SPRINGS)         | 495   | WINKLER     |
| OIL  | 54035  | HALEY 44-28                      | 98028090 | WINK, S. (BONE SPRINGS)         | 301   | LOVING      |
| OIL  | 53469  | MITCHELL 48-28                   | 98028090 | WINK, S. (BONE SPRINGS)         | 495   | WINKLER     |
| OIL  | 35291  | UNIVERSITY 32                    | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| OIL  | 34919  | UNIVERSITY 47-21                 | 95122200 | WAR-WINK (CHERRY CANYON)        | 495   | WINKLER     |
| GAS  | 171296 | HALEY "32"                       | 69059002 | PAPOOSE (ATOKA)                 | 495   | WINKLER     |
| 08   | 665684 | PINNACLE MINING CORPORATION      |          |                                 |       |             |
| OIL  | 37140  | BOREN "47"UNIT                   | 53000830 | LEHN-APCO (1600)                | 371   | PECOS       |
| OIL  | 04777  | BREEN, J. W. -B-                 | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 40007  | CASCADE -C-                      | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 02467  | COWDEN                           | 39176001 | HARPER                          | 135   | ECTOR       |
| OIL  | 11671  | COWDEN -A-                       | 39176001 | HARPER                          | 135   | ECTOR       |
| OIL  | 39948  | MALLARD STATE                    | 53000830 | LEHN-APCO (1600)                | 371   | PECOS       |
| OIL  | 32427  | OLIVER -23-                      | 39176690 | HARPER (GLORIETA)               | 135   | ECTOR       |
| OIL  | 28693  | POLLY                            | 70129638 | PECOS VALLEY (LOW GRAVITY)      | 371   | PECOS       |
| OIL  | 34985  | STATE GROVE A/C 5                | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 34532  | T.X.O. "26"                      | 00292500 | ABELL (PERMIAN-GENERAL)         | 371   | PECOS       |
| OIL  | 41427  | WORLD'S FAIR                     | 00018001 | WILDCAT                         | 243   | JEFF DAVIS  |
| GAS  | 161381 | SULLIVAN "70"                    | 58682600 | MAYLAW (WOLFCAMP, BASAL)        | 371   | PECOS       |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC.   |          |                                 |       |             |
| OIL  | 53036  | 'M' FEE-POWELL UNIT              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50769  | ALEX 17                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 27890  | ALICO                            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31069  | ALICO -A-                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38885  | ALLAR "11"                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38833  | ALLAR "17A"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38730  | ALLAR "19"                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38750  | ALLAR "27"                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38868  | ALLAR "3"                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62214  | ALLAR-CALLAWAY 27K               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61928  | ALLAR-CALLAWAY 27L               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62202  | ALLAR-CALLAWAY 27M               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62063  | ALLAR-CALLAWAY 27N               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62203  | ALLAR-CALLAWAY 27O               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61931  | ALLAR-CALLAWAY 27Q               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62201  | ALLAR-CALLAWAY 27R               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62307  | ALLAR-CALLAWAY 27T               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44347  | ALLEDER 28                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40435  | ALLEN "22"                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54537  | ALLEN-NEWMAN 12A                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54538  | ALLEN-NEWMAN 12B                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54539  | ALLEN-NEWMAN 12C                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54540  | ALLEN-NEWMAN 12D                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54588  | ALLEN-NEWMAN 12E                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 23152  | ALSUP                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39005  | ANDERSON "11"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33292  | ANDREW "A"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39252  | ANGEL 9                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60384  | ANGEL-FRAZIER 9A               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60423  | ANGEL-FRAZIER 9B               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60437  | ANGEL-FRAZIER 9C               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60410  | ANGEL-FRAZIER 9D               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60422  | ANGEL-FRAZIER 9E               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60403  | ANGEL-FRAZIER 9F               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60465  | ANGEL-FRAZIER 9G               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60296  | ANGEL-FRAZIER 9H               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60425  | ANGEL-FRAZIER 9I               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31938  | ANNIE                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32064  | ANNIE -A-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49882  | AOG EAST                       | 41462666 | HILL RANCH (MISS)               | 329   | MIDLAND     |
| OIL  | 30851  | ARICK -A-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31663  | ARICK -D-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53496  | ARICK-HOOPER UNIT              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59357  | ARICK-SIMMS 26A                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59534  | ARICK-SIMMS 26B                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59386  | ARICK-SIMMS 26C                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59428  | ARICK-SIMMS 26D                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59079  | ARICK-SIMMS 26E                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59539  | ARICK-SIMMS 26F                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59510  | ARICK-SIMMS 26G                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59340  | ARICK-SIMMS 26H                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58854  | ARICK-SIMMS 26I                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59538  | ARICK-SIMMS 26J                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59339  | ARICK-SIMMS 26K                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59341  | ARICK-SIMMS 26L                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59387  | ARICK-SIMMS 26M                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59039  | ARICK-SIMMS 26N                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59335  | ARICK-SIMMS 26O                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53146  | ARICK-STOUT 36M                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53048  | ARICK-STOUT 36N                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53019  | ARICK-STOUT 36O                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52267  | ARICK-STOUT 36P                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52268  | ARICK-STOUT 36Q                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52326  | ARICK-STOUT 36R                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 23557  | ARNETT                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 36349  | ARNETT                         | 04605600 | AZALEA (SAN ANDRES)             | 329   | MIDLAND     |
| OIL  | 52710  | ARTHUR JUDKINS                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 21773  | ASHLEY                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36981  | ASHLEY A                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 26225  | ATCHISON                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58060  | ATCHISON-GLYNN 8F              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57800  | ATCHISON-GLYNN 8G              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58071  | ATCHISON-GLYNN 8H              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58062  | ATCHISON-WHEELER 8D            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 57747  | ATCHISON-WHEELER 8E            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33189  | ATRELLE                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34958  | ATRELLE B                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 24742  | AUGUST                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 52410  | AUGUST 27-22-H                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41191  | AXP "A"                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29183  | BABB                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31439  | BABB -A-                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49033  | BABB 25A                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49027  | BABB 25B                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49028  | BABB 25C                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52266  | BABB 25J                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52251  | BABB 25K                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52561  | BABB 25L                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30385  | BAKER -B-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 26876  | BAKER "A"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31499  | BARFIELD 8 -A-                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40617  | BARRAZA                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43128  | BARRON LC                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41903  | BARRON MCLANE                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41924  | BARRON NW 14                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42430  | BARRON SW 14                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36456  | BARRON, J. E. -14-             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31615  | BAUMANN -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31590  | BAUMANN -B-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37689  | BAUMANN "E"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38406  | BAUMANN "16"                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53914  | BAUMANN E16G                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53915  | BAUMANN E16I                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53996  | BAUMANN E16K                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53363  | BAUMANN E16M                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53618  | BAUMANN E16N                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53488  | BAUMANN E16O                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51420  | BAUMANN E16P                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51421  | BAUMANN E16Q                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51450  | BAUMANN E16R                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31555  | BEAL SNYDER -G-                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 23328  | BEAL-SNYDER                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53147  | BEAL-SNYDER W35G               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53170  | BEAL-SNYDER W35H               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53198  | BEAL-SNYDER W35I               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53259  | BEAL-SNYDER W35J               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53255  | BEAL-SNYDER W35K               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53256  | BEAL-SNYDER W35L               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31226  | BELL                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40850  | BEND "A"                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39981  | BEND "45"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31635  | BETH -E-                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06480  | BETH "A"                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38329  | BETTY "12"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 25987  | BEULAH-PHILLIPS                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51071  | BEVO 33                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 23290  | BIGBY                          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 23421  | BIGBY -B-                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54608  | BIGBY NORTH A 10-3             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54725  | BIGBY NORTH B 10-3             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54726  | BIGBY NORTH C 10-3             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54633  | BIGBY NORTH D 10-3             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54771  | BIGBY NORTH E 10-3             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59052  | BIGBY SOUTH 10-15A             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59055  | BIGBY SOUTH 10-15B             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59053  | BIGBY SOUTH 10-15C             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59056  | BIGBY SOUTH 10-15D             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59452  | BIGBY WEST F 10-3              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59432  | BIGBY WEST G 10-3              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 33015  | BIRKHEAD                       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30971  | BIZZELL                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31235  | BIZZELL -B-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56157  | BIZZELL-IRVIN 15L UNIT         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56146  | BIZZELL-IRVIN 15U UNIT         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33166  | BLACK                          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49912  | BLACK, S.E. "42"               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 28381  | BLAGRAVE                       | 41462666 | HILL RANCH (MISS)      | 317   | MARTIN      |
| OIL  | 55745  | BLAGRAVE I 31-43               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55746  | BLAGRAVE J 31-43               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56339  | BLAGRAVE K 31-43               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56341  | BLAGRAVE L 31-43               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54209  | BLAGRAVE N 31-43               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54201  | BLAGRAVE O 31-43               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42785  | BLAGRAVE 17                    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 38192  | BLEWETT                        | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 22088  | BLOCKER                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22215  | BLOCKER -A-                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31220  | BOHANAN                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56651  | BOHANAN-BLOCKER 3B             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56741  | BOHANAN-BLOCKER 3C             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56711  | BOHANAN-BLOCKER 3D             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56857  | BOHANAN-BLOCKER 3E             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56773  | BOHANAN-BLOCKER 3F             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31554  | BONNIE                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 23633  | BOONE                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32175  | BOONE -A-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32858  | BOONE "D"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52271  | BOONE-BRUNSON 43B              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54146  | BOONE-DIXON E42B               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54149  | BOONE-DIXON E42C               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53670  | BOONE-DIXON W42I               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 23630  | BOTTS                          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 34454  | BRADFORD "C"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34451  | BRADFORD "D"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 34457  | BRADFORD "E"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 35770  | BRADFORD "P"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34888  | BRADFORD I                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34853  | BRADFORD K                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48862  | BRADFORD 35A                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48712  | BRADFORD 35B                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48879  | BRADFORD 35C                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48757  | BRADFORD 35D                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48898  | BRADFORD 35E                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48933  | BRADFORD 35F                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50356  | BRADFORD 35G                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50355  | BRADFORD 35H                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50346  | BRADFORD 35I                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50473  | BRADFORD 35J                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50484  | BRADFORD 35K                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50485  | BRADFORD 35L                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32134  | BRIDGEWATER -A-                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32601  | BRIDGEWATER -B-                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33171  | BRISTOW "C"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31653  | BROOKS                         | 24396100 | DESPERADO (ATOKA)      | 329   | MIDLAND     |
| OIL  | 22831  | BROOKS -A-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37455  | BROOKS "A"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37473  | BROOKS "B"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37468  | BROOKS "C"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37738  | BROOKS "D"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61838  | BROOKS-CRESPI 30A              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62105  | BROOKS-CRESPI 30B              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61774  | BROOKS-CRESPI 30C              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61778  | BROOKS-CRESPI 30D              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61895  | BROOKS-CRESPI 30E              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61958  | BROOKS-CRESPI 30F              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61837  | BROOKS-CRESPI 30G              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61780  | BROOKS-CRESPI 30H              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61896  | BROOKS-CRESPI 30I              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61714  | BROOKS-CRESPI 30J              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61597  | BROOKS-CRESPI 30K              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61777  | BROOKS-CRESPI 30L              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56332  | BROOKS-LEONARD 48M             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56343  | BROOKS-LEONARD 48N             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56408  | BROOKS-LEONARD 48O             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56340  | BROOKS-LEONARD 48P             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56344  | BROOKS-LEONARD 48Q             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56447  | BROOKS-LEONARD 48R             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 40234  | BROSIG 6                       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 37884  | BROUGHTON                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51922  | BROUGHTON A 7-8                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51963  | BROUGHTON B 7-8                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56907  | BROUGHTON D 7-8                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57025  | BROUGHTON E 7-8                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56908  | BROUGHTON F 7-8                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 56922  | BROUGHTON H 7-8                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40271  | BROWN, PINKIE "32"             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36873  | BROWN, PINKIE "32"             | 04607600 | AZALEA, EAST (STRAWN)           | 329   | MIDLAND     |
| OIL  | 54898  | BRUCE SUTTER 32-41-F           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54897  | BRUCE SUTTER 32-41-H           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55438  | BRUCE SUTTER 41-29-E           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55436  | BRUCE SUTTER 41-29-F           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55442  | BRUCE SUTTER 41-29-H           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40416  | BRUMLEY "62"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40484  | BRUNER                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62267  | BRUNER-WEBB 16A                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62226  | BRUNER-WEBB 16B                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62288  | BRUNER-WEBB 16C                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62243  | BRUNER-WEBB 16E                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62230  | BRUNER-WEBB 16F                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62229  | BRUNER-WEBB 16G                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62308  | BRUNER-WEBB 16H                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62293  | BRUNER-WEBB 16I                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62304  | BRUNER-WEBB 16K                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62242  | BRUNER-WEBB 16L                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40208  | BRUNSON                        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43037  | BRUNSON '36'                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41859  | BRUNSON '38'                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 32147  | BRUNSON "C"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 23946  | BRUNSON "D"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 32558  | BRUNSON "E"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32874  | BRUNSON "G"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42646  | BRUNSON "13"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42638  | BRUNSON "18"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42578  | BRUNSON "2"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39571  | BRUNSON "24"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42081  | BRUNSON "30"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40514  | BRUNSON "33"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41423  | BRUNSON "34"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41379  | BRUNSON "35"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39724  | BRUNSON "48"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 41944  | BRUNSON "5"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42640  | BRUNSON "6"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57352  | BRUNSON RANCH 47A              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57322  | BRUNSON RANCH 47B              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57321  | BRUNSON RANCH 47C              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57349  | BRUNSON RANCH 47D              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58231  | BRUNSON 36-13A                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58354  | BRUNSON 36-13B                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58352  | BRUNSON 36-13C                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58417  | BRUNSON 36-13D                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58073  | BRUNSON 36-13E                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58353  | BRUNSON 36-13F                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58298  | BRUNSON 36-13G                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58207  | BRUNSON 36-13H                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 58355  | BRUNSON 36-13I                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59605  | BRUNSON 36A                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59606  | BRUNSON 36B                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59600  | BRUNSON 36C                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59653  | BRUNSON 36D                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59601  | BRUNSON 36E                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 59455  | BRUNSON 36F                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61776  | BRUNSON 36G                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 62255  | BRUNSON 36I                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50991  | BRUNSON 42-43                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51294  | BRUNSON 42-6-E                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54890  | BRUNSON 42-6-G                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61642  | BRUNSON-ARNETT 36A             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 62268  | BRUNSON-ARNETT 36B             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61905  | BRUNSON-ARNETT 36C             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61800  | BRUNSON-ARNETT 36D             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 62038  | BRUNSON-ARNETT 36H             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61976  | BRUNSON-ARNETT 36J             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61630  | BRUNSON-ARNETT 36K             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61995  | BRUNSON-ARNETT 36L             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 40987  | BRUNSON, G                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 21123  | BRYANT                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33432  | BRYANT "A"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51250  | BRYANT-WHITEFIELD A 42-43      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51299  | BRYANT-WHITEFIELD B 42-43      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54767  | BRYANT-WHITEFIELD D 42-43      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55101  | BRYANT-WHITEFIELD DD 42-43     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54758  | BRYANT-WHITEFIELD E 42-43      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54823  | BRYANT-WHITEFIELD F 42-43      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54763  | BRYANT-WHITEFIELD G 42-43      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 25749  | BUCHANAN -E-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 26304  | BUCHANAN -F-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31038  | BUCHANAN -H-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 22168  | BUCHANAN -J-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 24439  | BUCHANAN "F"                   | 04605222 | AZALEA (DEVONIAN)      | 329   | MIDLAND     |
| OIL  | 27558  | BUCHANAN "G"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33016  | BUCHANAN "M"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32972  | BUCHANAN "O"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33035  | BUCHANAN "P"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33325  | BUCHANAN "V"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33328  | BUCHANAN "W"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34468  | BUCHANAN "Y"                   | 85448150 | STA (ATOKA)            | 329   | MIDLAND     |
| OIL  | 62157  | BUCHANAN C17F                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62196  | BUCHANAN C17G                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62241  | BUCHANAN C17H                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 41917  | BUCHANAN O.P.                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62155  | BUCHANAN W17A                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62168  | BUCHANAN W17B                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62144  | BUCHANAN W17C                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62154  | BUCHANAN W17D                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 62167  | BUCHANAN W17E                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31251  | BUCHANAN, MRS. O. P.           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 62089  | BUCHANAN, MRS. O.P.            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 24608  | BUCHANAN, MRS. O.P.            | 04605666 | AZALEA (STRAWN)                 | 329   | MIDLAND     |
| OIL  | 23306  | BUCHANAN, O. P. -A-            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 23422  | BUCHANAN, O. P. -C-            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55425  | BUCHS DOUGH 1 SWD              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31002  | BUD                            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37364  | BURKE                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 22408  | CAIN -A-                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56875  | CALLWAY A "34"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 23456  | CALVERLEY 26                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58736  | CALVERLEY-LANE 30G             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58730  | CALVERLEY-LANE 30H             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58737  | CALVERLEY-LANE 30I             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58738  | CALVERLEY-LANE 30J             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58757  | CALVERLEY-LANE 30K             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58672  | CALVERLEY-LANE 30L             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49950  | CALVERLEY, J.B.                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39839  | CASAGA                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31736  | CASBEER                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38554  | CASS "A"                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38764  | CASS "B"                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60108  | CASS-COUNTISS 20C              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60157  | CASS-COUNTISS 20D              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60074  | CASS-COUNTISS 20E              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60052  | CASS-COUNTISS 20F              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59964  | CASS-COUNTISS 20G              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60177  | CASS-COUNTISS 20H              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59941  | CASS-COUNTISS 20I              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60053  | CASS-COUNTISS 20J              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59922  | CASS-COUNTISS 20K              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60148  | CASS-COUNTISS 20L              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59965  | CASS-COUNTISS 20M              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59953  | CASS-COUNTISS 20N              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60083  | CASS-COUNTISS 20O              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59903  | CASS-ERNEST E20J               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59926  | CASS-ERNEST E20K               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59902  | CASS-ERNEST E20L               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51846  | CASS-ERNEST E20M               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51983  | CASS-ERNEST E20N               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51839  | CASS-ERNEST E20O               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60288  | CASS-ERNEST E20S               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60164  | CASS-ERNEST E20T               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60178  | CASS-ERNEST E20U               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60213  | CASS-ERNEST E20V               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60182  | CASS-ERNEST E20W               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60298  | CASS-ERNEST E20X               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33034  | CASSIDY "B"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51369  | CATFISH HUNTER '12-1'          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 50749  | CATFISH HUNTER 12-1            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 31695  | CATHEY                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41878  | CHANDLER "38A"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41563  | CHAPMAN "19"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39451  | CHAPS                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38142  | CHEATHAM                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 38388  | CHEATHAM "13"                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 38472  | CHEATHAM "19"                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 38851  | CHEATHAM "31"                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48469  | CHEATHAM HOUSTON A             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48500  | CHEATHAM HOUSTON B             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 17996  | CHRIESMAN                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 20093  | CHRIESMAN -A-                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 54396  | CLAIRE 48-37-A                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54549  | CLAIRE 48-37-AZ                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33692  | CLARENCE                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31729  | CLARK -B-                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 23439  | CLARK -C                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 26780  | CLINE -A-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28846  | CLONA                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50331  | CLONA                          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 28845  | COFFIELD                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31062  | COFFIELD -A-                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28445  | COLLINS -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42216  | COLLYER 45                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55127  | COLONIAL I 1-12                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55155  | COLONIAL J 1-12                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55126  | COLONIAL K 1-12                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55116  | COLONIAL L 1-12                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55102  | COLONIAL M 1-12                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55099  | COLONIAL N 1-12                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55117  | COLONIAL O 1-12                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40168  | CONIAH                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38059  | COON                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56025  | CORA 18-19-E                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56026  | CORA 18-19-F                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55994  | CORA 18-19-G                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34618  | CORNELL                        | 61143800 | MID-MAR, EAST (STRAWN)          | 329   | MIDLAND     |
| OIL  | 40258  | CORSON "A"                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40538  | CORSON "B5"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42599  | CORSON "11"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 23871  | COUEY -A-                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 38761  | COULSON                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44179  | COUNTISS 'A'                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32526  | COWDEN -40-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32413  | COWDEN -46-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44886  | COWDEN 'E'                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 35411  | COWDEN "F"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 24030  | COWDEN "32"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 23961  | COWDEN 40 -B-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 33341  | COX UNIT "54" #1               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57283  | COX 10                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21702  | COX, GLEN                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54001  | COX, KENNETH                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 26805  | CRAWFORD                       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29034  | CRAWFORD -A-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31078  | CRAWFORD -C-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29543  | CRAWFORD -F-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 44682  | CRAWFORD '26'                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52308  | CRAWFORD '7A'                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38051  | CRAWFORD "AA"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33009  | CRAWFORD "K"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33017  | CRAWFORD "L"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53016  | CRAWFORD TANK FARM NE7Q        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52107  | CRAWFORD TANK FARM NW7P        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53023  | CRAWFORD TANK FARM NW7Q        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59921  | CRAWFORD 27A                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59977  | CRAWFORD 27B                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60216  | CRAWFORD 27C                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60160  | CRAWFORD 27D                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60312  | CRAWFORD 27E                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60092  | CRAWFORD 27F                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60077  | CRAWFORD 27G                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60137  | CRAWFORD 27H                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60201  | CRAWFORD 27I                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60315  | CRAWFORD 27J                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60251  | CRAWFORD 27K                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60313  | CRAWFORD 27L                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59640  | CRAWFORD 27M                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60442  | CRAWFORD 27N                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60248  | CRAWFORD 27O                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55329  | CRAWFORD-BAUMANN 7S            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55459  | CRAWFORD-BAUMANN 7T            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55460  | CRAWFORD-BAUMANN 7U            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55340  | CRAWFORD-BAUMANN 7V            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55427  | CRAWFORD-BAUMANN 7W            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55428  | CRAWFORD-BAUMANN 7X            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52898  | CRAWFORD-TANK FARM NE7M        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53193  | CRAWFORD-TANK FARM NE7N        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53141  | CRAWFORD-TANK FARM NE7O        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52265  | CRAWFORD-TANK FARM NE7P        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53017  | CRAWFORD-TANK FARM NE7R        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53142  | CRAWFORD-TANK FARM NW7M        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53143  | CRAWFORD-TANK FARM NW7N        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53134  | CRAWFORD-TANK FARM NW7O        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52858  | CRAWFORD-TANK FARM NW7R        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62169  | CRAWFORD-WELCHEST 27A          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62029  | CRAWFORD-WELCHEST 27B          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62060  | CRAWFORD-WELCHEST 27C          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62165  | CRAWFORD-WELCHEST 27D          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 61974  | CRAWFORD-WELCHEST 27E          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61846  | CRAWFORD-WELCHEST 27F          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61781  | CRAWFORD-WELCHEST 27G          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61681  | CRAWFORD-WELCHEST 27H          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61553  | CRAWFORD-WELCHEST 27I          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61640  | CRAWFORD-WELCHEST 27J          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61960  | CRAWFORD-WELCHEST 27K          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61865  | CRAWFORD-WELCHEST 27L          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62244  | CRAWFORD-WELCHEST 27P          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62166  | CRAWFORD-WELCHEST 27Q          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62064  | CRAWFORD-WELCHEST 27R          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 22066  | CRESPI                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30335  | CRESPI -A-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 22167  | CRESPI -B-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33134  | CRESPI "S"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61821  | CRESPI C30A                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61852  | CRESPI C30B                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61827  | CRESPI C30C                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61848  | CRESPI C30D                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61850  | CRESPI C30E                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61820  | CRESPI C30F                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62045  | CRESPI E30A                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62153  | CRESPI E30B                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61849  | CRESPI E30C                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61927  | CRESPI E30D                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62059  | CRESPI E30E                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61826  | CRESPI E30F                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52936  | CRESPI RANCH 19 SWD            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33778  | CRESPI UNIT 2                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33146  | CROSS "A"                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52499  | CROUCH 16                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41577  | CUNNINGHAM "1"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33161  | CUNNINGHAM 16 "A"              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51972  | CUNNINGHAM 37B                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51790  | CUNNINGHAM 37C                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51936  | CUNNINGHAM 37G                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52119  | CUNNINGHAM 37H                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52099  | CUNNINGHAM 37I                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57803  | CURLEW WEST B 6-18             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57802  | CURLEW WEST F 6-18             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 40358  | CURRIE "55"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54076  | CURRIE 41-29-E                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54237  | CURRIE 41-29-F                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54110  | CURRIE 41-29-G                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54548  | CURRIE 41-29-H                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50663  | CURRIE 41-44                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53680  | CURRIE 41-44-E                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48681  | CURRIE 41-44A                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48684  | CURRIE 41-44B                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51121  | CURRIE 41-44F                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 46808  | CURRIE-NEAL 47                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 32864  | CURTIS                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32920  | CURTIS "A"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32936  | CURTIS "B"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32934  | CURTIS "D"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32960  | CURTIS "E"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33014  | CURTIS "G"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33141  | CURTIS "M"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33196  | CURTIS "O"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33282  | CURTIS "P"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33469  | CURTIS "Q"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37796  | CURTIS F                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37470  | DAMERON                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 41965  | DARWIN "22"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 34116  | DAVIDSON                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50947  | DAVIDSON-HALE N 65-37          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50884  | DAVIDSON-HALE O 65-37          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55419  | DAVIDSON-HALE 37               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33010  | DAVIS "28"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 40097  | DAVIS "31"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60782  | DAVIS-FOREMAN 44A              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60558  | DAVIS-FOREMAN 44B              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60593  | DAVIS-FOREMAN 44C              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60592  | DAVIS-FOREMAN 44D              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60723  | DAVIS-FOREMAN 44E              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60825  | DAVIS-FOREMAN 44F              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61004  | DAVIS-FOREMAN 44G              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60821  | DAVIS-FOREMAN 44H              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60594  | DAVIS-FOREMAN 44I              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60741  | DAVIS-FOREMAN 44J              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60534  | DAVIS-FOREMAN 44K              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58484  | DAVIS-LACY 31A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59215  | DAVIS-LACY 31B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59231  | DAVIS-LACY 31C                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59233  | DAVIS-LACY 31D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59240  | DAVIS-LACY 31E                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59230  | DAVIS-LACY 31F                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59242  | DAVIS-LACY 31G                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58930  | DAVIS-LACY 31H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59229  | DAVIS-LACY 31I                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59228  | DAVIS-LACY 31J                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59221  | DAVIS-LACY 31K                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59243  | DAVIS-LACY 31L                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62299  | DAVIS-LEONARD 44B              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 36183  | DAVIS, WALTER R. "44"          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38856  | DAWKINS                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38984  | DAWKINS "A"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58260  | DAWKINS-JONES 33A              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58446  | DAWKINS-JONES 33B              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58526  | DAWKINS-JONES 33C              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 58234  | DAWKINS-JONES 40D              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58472  | DAWKINS-JONES 40E              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58479  | DAWKINS-JONES 40F              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58801  | DAWKINS-JONES 40G              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60038  | DAWKINS-SALEH 33A              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59847  | DAWKINS-SALEH 33B              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59812  | DAWKINS-SALEH 33C              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59776  | DAWKINS-SALEH 33D              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59858  | DAWKINS-SALEH 40E              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59859  | DAWKINS-SALEH 40F              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59938  | DAWKINS-SALEH 40G              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42252  | DAYTONA 66                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31748  | DEAVENPORT -A-                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 43248  | DERWOOD '42'                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52927  | DEVENTER                       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53503  | DIAMOND RIO 9                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55078  | DIAMOND RIO 9-16-A             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54984  | DIAMOND RIO 9-16-B             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55092  | DIAMOND RIO 9-16-D             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55050  | DIAMOND RIO 9-16-E             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54994  | DIAMOND RIO 9-16-G             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56352  | DIAMOND RIO 9-16H              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56328  | DIAMOND RIO 9-16I              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56329  | DIAMOND RIO 9-16J              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56334  | DIAMOND RIO 9-16K              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56335  | DIAMOND RIO 9-16L              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56336  | DIAMOND RIO 9-16M              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56377  | DIAMOND RIO 9-16N              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56378  | DIAMOND RIO 9-16O              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 21525  | DICKENSON -C-                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54541  | DICKENSON "E"                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37871  | DICKENSON "E"                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46297  | DICKENSON 19 C                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48453  | DICKENSON 7A                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48438  | DICKENSON 7B                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48434  | DICKENSON 7C                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49794  | DICKENSON 7D                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49795  | DICKENSON 7G                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41232  | DOGGETT                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50973  | DONALD L HUTT FEE K            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61501  | DONALD L HUTT FEE W20H         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61567  | DONALD L HUTT FEE W20I         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61560  | DONALD L HUTT FEE W20J         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61610  | DONALD L HUTT FEE W20K         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61440  | DONALD L HUTT FEE W20L         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51686  | DONALD L HUTT FEE W20S         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51808  | DONALD L HUTT FEE W20T         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37616  | DONALD L. HUTT "E"             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49388  | DONALD L. HUTT FEE E           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49614  | DONALD L. HUTT FEE F           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 53402  | DONALD L. HUTT FEE W20M        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53343  | DONALD L. HUTT FEE W20N        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53192  | DONALD L. HUTT FEE W20O        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53225  | DONALD L. HUTT FEE W20P        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51815  | DONALD L. HUTT FEE W20U        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59489  | DONALD L. HUTT FEE 10J         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59490  | DONALD L. HUTT FEE 10L         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59488  | DONALD L. HUTT FEE 10M         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59491  | DONALD L. HUTT FEE 10N         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59492  | DONALD L. HUTT FEE 10O         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37883  | DONELSON                       | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57569  | DONELSON-ERWIN 10A             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57561  | DONELSON-ERWIN 10B             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57484  | DONELSON-ERWIN 10C             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57570  | DONELSON-ERWIN 10D             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57485  | DONELSON-ERWIN 10E             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57511  | DONELSON-ERWIN 10F             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57486  | DONELSON-ERWIN 10G             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57487  | DONELSON-ERWIN 10H             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41615  | DONOVAN                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 24355  | DONOVAN                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 22877  | DONOVAN -C-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31955  | DONOVAN -D                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 42215  | DONOVAN A                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62094  | DONOVAN 2A                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61799  | DONOVAN 2C                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61764  | DONOVAN 2D                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61938  | DONOVAN 2E                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61953  | DONOVAN 2F                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62082  | DONOVAN 2G                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62204  | DONOVAN 2H                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62056  | DONOVAN 2J                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62170  | DONOVAN 2K                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61903  | DONOVAN 2L                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61981  | DONOVAN 2M                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61904  | DONOVAN 2N                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62176  | DONOVAN 2R                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62257  | DONOVAN-WILLIS E32A            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62298  | DONOVAN-WILLIS E32C            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61936  | DONOVAN-WILLIS E32D            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62177  | DONOVAN-WILLIS E32E            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62270  | DONOVAN-WILLIS E32H            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62058  | DONOVAN-WILLIS E32I            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62296  | DONOVAN-WILLIS E32J            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62297  | DONOVAN-WILLIS E32K            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61889  | DONOVAN-WILLIS E32Q            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61939  | DONOVAN-WILLIS E32R            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62261  | DONOVAN-WILLIS E32S            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62171  | DONOVAN-WILLIS E32T            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62057  | DONOVAN-WILLIS W32A            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 61869  | DONOVAN-WILLIS W32B            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62092  | DONOVAN-WILLIS W32C            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61746  | DONOVAN-WILLIS W32E            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61935  | DONOVAN-WILLIS W32F            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61691  | DONOVAN-WILLIS W32G            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61925  | DONOVAN-WILLIS W32H            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62175  | DONOVAN-WILLIS W32J            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62095  | DONOVAN-WILLIS W32K            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62207  | DONOVAN-WILLIS W32L            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62174  | DONOVAN-WILLIS W32P            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 21883  | DONOVAN, G. N.                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30661  | DORIS                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30910  | DOROTHY                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 41833  | DOSSETT "2"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32532  | DOVE                           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32480  | DOVE -A-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32481  | DOVE -C-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42868  | DOVE -D-                       | 55256030 | LOWE (ATOKA)           | 317   | MARTIN      |
| OIL  | 32462  | DOVE -E-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32497  | DOVE -G-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32528  | DOVE -H-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32531  | DOVE -J-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32625  | DOVE -K-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32574  | DOVE -L-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32597  | DOVE -M-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32645  | DOVE -N-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32599  | DOVE -P-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32655  | DOVE -R-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32452  | DOVE "B"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32553  | DOVE "F"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32546  | DOVE "I"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32803  | DOVE "T"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32851  | DOVE "U"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32922  | DOVE "V"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32911  | DOVE "Z"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55743  | DOVE 11K                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55744  | DOVE 11L                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55831  | DOVE 11M                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55833  | DOVE 11N                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55843  | DOVE 11O                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52416  | DOVE-SCHARBAUER E10A           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52341  | DOVE-SCHARBAUER E10B           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52269  | DOVE-SCHARBAUER E10C           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52249  | DOVE-SCHARBAUER E10D           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59204  | DOVE-SCHARBAUER E10E           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59118  | DOVE-SCHARBAUER E10F           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59041  | DOVE-SCHARBAUER E10G           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58784  | DOVE-SCHARBAUER E10H           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58859  | DOVE-SCHARBAUER E9I            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58846  | DOVE-SCHARBAUER E9J            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 58982  | DOVE-SCHARBAUER E9K            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52386  | DOVE-SCHARBAUER W9B            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52520  | DOVE-SCHARBAUER W9C            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33468  | DRIVER "A"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40216  | DRIVER "2A"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58868  | DRIVER E5A                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59334  | DRIVER E5B                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58831  | DRIVER E5C                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59293  | DRIVER E5D                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58965  | DRIVER E5E                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59253  | DRIVER E5F                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58967  | DRIVER W5A                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59388  | DRIVER W5B                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59083  | DRIVER W5C                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59333  | DRIVER W5D                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59252  | DRIVER W5E                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59292  | DRIVER W5F                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57251  | DRIVER 36-8                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 58776  | DRIVER 4C-E 3-46A              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58969  | DRIVER 4C-E 3-46B              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58422  | DRIVER 4C-E 3-46C              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59154  | DRIVER 4C-E 3-46D              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58717  | DRIVER 4C-E 3-46E              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59155  | DRIVER 4C-E 3-46F              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58839  | DRIVER 4C-W 3-46A              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59212  | DRIVER 4C-W 3-46B              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58458  | DRIVER 4C-W 3-46C              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58419  | DRIVER 4C-W 3-46D              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58449  | DRIVER 4C-W 3-46E              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58428  | DRIVER 4C-W 3-46F              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56992  | DRIVER-LANE E36A               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57032  | DRIVER-LANE E36B               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57138  | DRIVER-LANE E36C               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57120  | DRIVER-LANE E36D               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57177  | DRIVER-LANE E36E               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57281  | DRIVER-LANE E36F               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56898  | DRIVER-LANE W36A               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 56899  | DRIVER-LANE W36B               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57015  | DRIVER-LANE W36C               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57195  | DRIVER-LANE W36D               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57366  | DRIVER-LANE W36E               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 57196  | DRIVER-LANE W36F               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58473  | DRIVER-LANE 30A                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58470  | DRIVER-LANE 30B                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58735  | DRIVER-LANE 30C                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58755  | DRIVER-LANE 30D                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58729  | DRIVER-LANE 30E                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58205  | DRIVER-LANE 30F                | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49951  | DRIVER, J.W. -36-              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 33957  | DUNN                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 33323  | DWIGHT                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50632  | DWIGHT GOODEN '6-7'            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 50463  | DWIGHT GOODEN 6-7              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 51140  | DWIGHT GOODEN 6-7-H            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 51139  | DWIGHT GOODEN 6-8-HA           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 52464  | DWIGHT-MIDKIFF 25M             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52459  | DWIGHT-MIDKIFF 25N             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52465  | DWIGHT-MIDKIFF 25O             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51353  | DWIGHT-MIDKIFF 25P             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51597  | DWIGHT-MIDKIFF 25Q             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51600  | DWIGHT-MIDKIFF 25R             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54543  | DYER-KILGORE H 25-34           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53131  | DYER-KILGORE I 25-34           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54534  | DYER-KILGORE II 25-34          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53132  | DYER-KILGORE K 25-34           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 54535  | DYER-KILGORE KK 25-34          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53123  | DYER-KILGORE L 25-34           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 52411  | DYER-KILGORE N 25-34           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 53122  | DYER-KILGORE NN 25-34          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52383  | DYER-KILGORE O 25-34           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 47229  | E. T. O'DANIEL 3A              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47235  | E. T. O'DANIEL 3B              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47237  | E. T. O'DANIEL 3E              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47753  | E. T. O'DANIEL 3F              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47794  | E. T. O'DANIEL 3G              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47754  | E. T. O'DANIEL 3H              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47789  | E. T. O'DANIEL 3I              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47236  | E.T.O'DANIEL 3D                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 28280  | EDWARDS                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31135  | EDWARDS -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44909  | EILAND                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44988  | EILAND 'B'                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37294  | EILAND "23"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45681  | ELAINE 37                      | 69233125 | PARKS (CONSOLIDATED)            | 461   | UPTON       |
| OIL  | 40994  | ELIZABETH SHOEMAKER "40"       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31051  | ELKIN -C-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31578  | ELKIN -H-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31585  | ELKIN -I-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29323  | ELKIN "A"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33453  | ELKIN "B"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32885  | ELKIN "N"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61173  | ELKIN 21L                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61065  | ELKIN 21M                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60877  | ELKIN 21N                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61175  | ELKIN 21O                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61233  | ELKIN 21T                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60711  | ELKIN 21U                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60923  | ELKIN 21V                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60805  | ELKIN 21W                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60621  | ELKIN 21X                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 60988  | ELKIN 21Y                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55763  | ELKIN-CRAWFORD 34A             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55722  | ELKIN-CRAWFORD 34AA            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55785  | ELKIN-CRAWFORD 34B             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55770  | ELKIN-CRAWFORD 34BB            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55175  | ELKIN-CRAWFORD 34C             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55788  | ELKIN-CRAWFORD 34CC            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55166  | ELKIN-CRAWFORD 34D             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55908  | ELKIN-CRAWFORD 34DD            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55160  | ELKIN-CRAWFORD 34E             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55891  | ELKIN-CRAWFORD 34EE            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55165  | ELKIN-CRAWFORD 34F             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55907  | ELKIN-CRAWFORD 34FF            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57444  | ELKIN-ESTES 34G                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57521  | ELKIN-ESTES 34H                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57516  | ELKIN-ESTES 34I                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57233  | ELKIN-ESTES 34J                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57649  | ELKIN-ESTES 34K                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57095  | ELKIN-ESTES 34L                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56983  | ELKIN-ESTES 34MM               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57462  | ELKIN-ESTES 34NN               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57141  | ELKIN-ESTES 34OO               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57442  | ELKIN-ESTES 34PP               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57016  | ELKIN-ESTES 34QQ               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57365  | ELKIN-ESTES 34RR               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 43048  | ELLIS '36A'                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41089  | ELLIS "36"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41908  | ELLIS "38"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40562  | ELROD                          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21496  | ELROD -C-                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44203  | ELROD '5'                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37305  | EMILY "A"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 21705  | EPLEY                          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 25326  | EPLEY -31-                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 23562  | EPLEY "G"                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51680  | EPLEY E7N                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51784  | EPLEY E7O                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51685  | EPLEY E7P                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51689  | EPLEY W7N                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51752  | EPLEY W7O                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51753  | EPLEY W7P                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51690  | EPLEY W7Q                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51692  | EPLEY W7R                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51675  | EPLEY 2                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52098  | EPLEY-GLASSCOCK C8A            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52172  | EPLEY-GLASSCOCK C8B            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52252  | EPLEY-GLASSCOCK C8C            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52297  | EPLEY-GLASSCOCK C8D            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52310  | EPLEY-GLASSCOCK E8A            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52502  | EPLEY-GLASSCOCK E8B            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 52409  | EPLEY-GLASSCOCK E8C            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52498  | EPLEY-GLASSCOCK W8A            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52479  | EPLEY-GLASSCOCK W8B            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52352  | EPLEY-GLASSCOCK W8C            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58106  | EPLEY-MARTIN 31A               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57726  | EPLEY-MARTIN 31B               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57708  | EPLEY-MARTIN 31C               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57856  | EPLEY-MARTIN 31D               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57772  | EPLEY-MARTIN 31E               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57845  | EPLEY-MARTIN 31F               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58222  | EPLEY-MARTIN 31G               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57694  | EPLEY-MARTIN 31H               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57857  | EPLEY-MARTIN 31I               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57773  | EPLEY-MARTIN 31J               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58152  | EPLEY-MARTIN 31K               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60440  | EPLEY-ROGERS 43A               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60227  | EPLEY-ROGERS 43B               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60539  | EPLEY-ROGERS 43C               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60420  | EPLEY-ROGERS 43D               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60576  | EPLEY-ROGERS 43E               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60226  | EPLEY-ROGERS 43F               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60438  | EPLEY-ROGERS 43G               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60428  | EPLEY-ROGERS 43H               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60342  | EPLEY-ROGERS 43I               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49372  | EPLEY-SALE 39A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49385  | EPLEY-SALE 39B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51223  | EPLEY-SALE 39C                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51212  | EPLEY-SALE 39D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51214  | EPLEY-SALE 39E                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55922  | EPLEY-SALE 39N                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55951  | EPLEY-SALE 39O                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50376  | EPLEY-SALE 39P                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50192  | EPLEY-SALE 39Q                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50201  | EPLEY-SALE 39R                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21515  | EPLEY, LENORAH                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21553  | EPLEY, LENORAH -A-             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31962  | ERNEST -A-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31954  | ERWIN -C-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 22421  | ERWIN -G-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 45524  | ERWIN '45'                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32078  | ERWIN "D"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37757  | ERWIN "H"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37690  | ERWIN "J"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37609  | ERWIN "K"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62248  | ERWIN-BETH 38C                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58067  | ERWIN-MURRAY 45A               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58228  | ERWIN-MURRAY 45B               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58477  | ERWIN-MURRAY 45C               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58232  | ERWIN-MURRAY 45D               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58229  | ERWIN-MURRAY 45E               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 58275  | ERWIN-MURRAY 45F               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58090  | ERWIN-MURRAY 45G               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58109  | ERWIN-MURRAY 45H               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58230  | ERWIN-MURRAY 45I               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58036  | ERWIN-MURRAY 45J               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61872  | ERWIN-TODD 39A                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62110  | ERWIN-TODD 39B                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61873  | ERWIN-TODD 39C                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61874  | ERWIN-TODD 39D                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62106  | ERWIN-TODD 39E                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61875  | ERWIN-TODD 39F                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61876  | ERWIN-TODD 39G                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 26441  | ESTES                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31523  | ESTES -D-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31773  | ESTES -E-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34450  | EVANGELINE "A"                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28578  | EVANS                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29371  | EVANS -A-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29467  | EVANS -C-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29611  | EVANS "B"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29709  | EVANS "D"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 41489  | EVANS "52"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 41199  | FARQUHAR "31"                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 18519  | FASKEN                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 25489  | FASKEN                         | 04605444 | AZALEA (GRAYBURG)      | 329   | MIDLAND     |
| OIL  | 22051  | FASKEN                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 06373  | FASKEN -B-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 25700  | FASKEN -E-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 25782  | FASKEN -F-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 26272  | FASKEN -G-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28696  | FASKEN -I-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29466  | FASKEN -L-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29465  | FASKEN -N-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29814  | FASKEN -O-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30983  | FASKEN -R-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31164  | FASKEN -S-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31151  | FASKEN -T-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28860  | FASKEN -X-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31632  | FASKEN -Y-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 24312  | FASKEN "C"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28425  | FASKEN "H"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29435  | FASKEN "J"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29653  | FASKEN "K"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33132  | FASKEN "Z"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37273  | FASKEN "11"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31622  | FASKEN STATE                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29614  | FASKEN-PHILLIPS                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 24504  | FASKEN, A., ESTATE             | 04605222 | AZALEA (DEVONIAN)      | 329   | MIDLAND     |
| OIL  | 43145  | FAYE 26                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37627  | FELDMAN                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 38116  | FERGUSON-MAUCH                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22415  | FISCHER "10"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58675  | FISCHER-COULSON E10A           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58676  | FISCHER-COULSON E10B           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58677  | FISCHER-COULSON E10C           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58620  | FISCHER-COULSON W10A           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58621  | FISCHER-COULSON W10B           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58622  | FISCHER-COULSON W10C           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58623  | FISCHER-COULSON W10D           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58624  | FISCHER-COULSON W10E           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55336  | FISHERMAN-BRISTOW 23A          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55406  | FISHERMAN-BRISTOW 23B          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55422  | FISHERMAN-BRISTOW 23C          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55468  | FISHERMAN-BRISTOW 23D          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60215  | FLANAGAN                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 29581  | FLANAGAN                       | 61143800 | MID-MAR, EAST (STRAWN) | 317   | MARTIN      |
| OIL  | 37829  | FLANAGAN "14"                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46623  | FLANAGAN 14-LLOYD A            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46618  | FLANAGAN 14-LLOYD B            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 38888  | FOREMAN "32"                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56672  | FOREMAN-JONES 33A              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56739  | FOREMAN-JONES 33B              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56815  | FOREMAN-JONES 33C              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56680  | FOREMAN-JONES 40D              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56774  | FOREMAN-JONES 40E              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56765  | FOREMAN-JONES 40F              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 23531  | FOREMAN, MAYME A SWD           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54443  | FORTUNE                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59516  | FORTUNE-ASHLEY 31M             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38462  | FOWLER "A"                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 38688  | FOWLER "B"                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51546  | FOWLER-SMITH 12-7              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54356  | FRANCES 12                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54558  | FRANCES 12-1-A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55609  | FRANCES 12-1-B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55444  | FRANCES 12-1-C                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55568  | FRANCES 12-1-D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55445  | FRANCES 12-1-E                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55446  | FRANCES 12-1-F                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54660  | FRANCES 12-1-G                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54683  | FRANCES 12-1-H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31075  | FRANK                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59781  | FRANK 11B                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60036  | FRANK 11C                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59713  | FRANK 11D                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59741  | FRANK 11E                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59714  | FRANK 11G                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59216  | FRANK 11H                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59879  | FRANK 11I                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59811  | FRANK 11J                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 61227  | FRANK 11JJ                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61374  | FRANK 11KK                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59499  | FRANK 11L                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59715  | FRANK 11M                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59742  | FRANK 11N                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59839  | FRANK 11O                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59890  | FRANK-SALLY 11A                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59891  | FRANK-SALLY 11F                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59933  | FRANK-SALLY 11K                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 27925  | FRANKLIN                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30833  | FRANKLIN -B-                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38122  | FRANKLIN "41"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 26157  | FRANKLIN, JIM                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52711  | FRASER, GEORGE                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 22003  | FRAZIER                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33708  | FREEMAN, BESSIE                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 24085  | FRYSAK                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39392  | GAILAN                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 26918  | GARRETT                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48098  | GAYLORD PERRY 41-44            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 37459  | GERMANIA                       | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
| OIL  | 54754  | GERMANIA E41A                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54757  | GERMANIA E41B                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54789  | GERMANIA E41C                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54909  | GERMANIA E41D                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54752  | GERMANIA E41E                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 62009  | GERMANIA E41L                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 62044  | GERMANIA E41N                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56634  | GERMANIA SPBY S43B             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56620  | GERMANIA SPBY S43D             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 21487  | GERMANIA SPRABERRY UNIT        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56557  | GERMANIA S42A                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56555  | GERMANIA S42B                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56545  | GERMANIA S42C                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56546  | GERMANIA S42D                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56556  | GERMANIA S42E                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56558  | GERMANIA S42F                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56559  | GERMANIA S43A                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56560  | GERMANIA S43C                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54755  | GERMANIA W41A                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54756  | GERMANIA W41B                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54790  | GERMANIA W41C                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55039  | GERMANIA W41D                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54889  | GERMANIA W41E                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48935  | GERMANIA 42                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49324  | GERMANIA 45                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 45402  | GIST '4'                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 30420  | GLASCOCK "A"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22955  | GLASPIE                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60807  | GLASPIE-HARVARD 11G            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 60903  | GLASPIE-HARVARD 11H            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60713  | GLASPIE-HARVARD 11I            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60835  | GLASPIE-HARVARD 11J            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60584  | GLASPIE-HARVARD 11K            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60840  | GLASPIE-HARVARD 11L            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60661  | GLASPIE-HARVARD 11M            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60901  | GLASPIE-HARVARD 11N            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60836  | GLASPIE-HARVARD 11O            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60583  | GLASPIE-HARVARD 11P            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60808  | GLASPIE-HARVARD 11Q            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 27762  | GLASS                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30609  | GLASS                          | 28274200 | ELBOW, S. E. (STRAWN)           | 227   | HOWARD      |
| OIL  | 27877  | GLASS -B-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22267  | GLASS -E-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22654  | GLASS -EE-                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22687  | GLASS -FF-                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31041  | GLASS -J-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31009  | GLASS -K-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31189  | GLASS -L-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31543  | GLASS -N-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31522  | GLASS -P-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31476  | GLASS -Q-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31463  | GLASS -R-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32205  | GLASS -Y-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22448  | GLASS -7-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37854  | GLASS "DD"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32195  | GLASS "W"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37887  | GLASS "10"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22556  | GLASS CC                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46345  | GLASS RANCH A                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 47450  | GLASS RANCH B                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 46346  | GLASS RANCH C                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 47608  | GLASS RANCH D (SL)             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 47612  | GLASS 12 A                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 22119  | GLASSCOCK -B-                  | 79768500 | SALE RANCH (STRAWN)             | 317   | MARTIN      |
| OIL  | 22178  | GLASSCOCK -C-                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37500  | GLASSCOCK "AA"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 22305  | GLASSCOCK A5                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38178  | GLASSCOCK CC                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50780  | GLASSCOCK 5A                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50781  | GLASSCOCK 5B                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50782  | GLASSCOCK 5C                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28891  | GLAZE, J. L.                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57722  | GLYNN-ATCHISON 44L             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57623  | GLYNN-ATCHISON 44M             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57663  | GLYNN-ATCHISON 44N             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 26477  | GOLLADAY -G-                   | 04605444 | AZALEA (GRAYBURG)               | 329   | MIDLAND     |
| OIL  | 27964  | GOLLADAY -J-                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31605  | GOLLADAY -P-                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43133  | GOLLADAY -51-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                      | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|------------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                         |          |                         |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC.     |          |                         |       |             |
| OIL  | 33372  | GOLLADAY "Q"                       | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 32997  | GRAHAM                             | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 35011  | GRAHAM -A-                         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 21990  | GRAHAM, B. T.                      | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 52926  | GRAND SLAM                         | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 29304  | GRAND SLAM                         | 24489380 | DEWEY LAKE, S. (STRAWN) | 173   | GLASSCOCK   |
| OIL  | 38129  | GRAVES "38"                        | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 38240  | GRAVES "46"                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 38867  | GRAVES, LEE                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32170  | GREATHOUSE -C-                     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 44745  | GREEMAN 14A                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 45201  | GREEMAN 14B                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 22878  | GRISHAM, J.R. & GREEMAN, J. M. -A- | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 43357  | GUITAR '5'                         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 43005  | GUITAR '7-6A'                      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 41981  | GUITAR "4"                         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 40874  | GUITAR "7A"                        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 39373  | GUITAR COSTILLA 5                  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 49663  | GUITAR SOUTH '4-7'                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 45428  | GUITAR SOUTH 1-4                   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 53962  | GUITAR SOUTH 1-5-E                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 53994  | GUITAR SOUTH 1-5-F                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 53871  | GUITAR SOUTH 1-5-G                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54581  | GUITAR SOUTH 17-8-A                | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55081  | GUITAR SOUTH 17-8-C                | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 49382  | GUITAR SOUTH 4-7                   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51379  | GUITAR SOUTH 4-7-A                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51409  | GUITAR SOUTH 4-7-B                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54261  | GUITAR SOUTH 4-7-C                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54262  | GUITAR SOUTH 4-7-E                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 39251  | GUITAR TRUST 7                     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 39050  | GUITAR 5                           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54160  | GUITAR 7-6                         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 26529  | GULF -C-                           | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 53584  | GUNS UP N 32-29                    | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 53583  | GUNS UP O 32-29                    | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 62083  | GUNS UP 2S                         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |
| OIL  | 32633  | GUY "D"                            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32857  | GUY "H"                            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32899  | GUY "I"                            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32883  | GUY "J"                            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32882  | GUY "L"                            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32902  | GUY "M"                            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32964  | GUY "T"                            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 32959  | GUY "U"                            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 33056  | GUY "W"                            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 33100  | GUY "Z"                            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 48747  | HALE "37A"                         | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 43231  | HALE, VIOLA                        | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 37692  | HALFF "10"                         | 85280300 | SPRABERRY (TREND AREA)  | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 24135  | HALFMANN                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 21764  | HAMM                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54530  | HAMMITT-GLYNN 8F               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54531  | HAMMITT-GLYNN 8G               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54532  | HAMMITT-GLYNN 8H               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54591  | HAMMITT-GLYNN 8J               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54592  | HAMMITT-GLYNN 8K               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54533  | HAMMITT-GLYNN 8L               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55267  | HAMMITT-GLYNN 8M               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55240  | HAMMITT-WHEELER 8I             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55213  | HAMMITT-WHEELER 8N             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38520  | HANCOCK "A"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42546  | HANCOCK "12"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48603  | HANCOCK-TOM 6A                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48613  | HANCOCK-TOM 6B                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 48612  | HANCOCK-TOM 6C                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49168  | HANCOCK-TOM 6D                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49269  | HANCOCK-TOM 6E                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49167  | HANCOCK-TOM 6F                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 27179  | HANKS                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48602  | HANSON 45                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49822  | HANSON 45 SWD                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43036  | HARDIN '10A'                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49482  | HARPER '1-12'                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49339  | HARPER 1-12                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55189  | HARRIS 17-20-A                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55075  | HARRIS 17-20-B                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55187  | HARRIS 17-20-C                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55079  | HARRIS 17-20-D                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 57393  | HARRIS 17-20D                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57580  | HARRIS 17-20E                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57394  | HARRIS 17-20F                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57470  | HARRIS 17-20G                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57449  | HARRIS 17-20H                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57473  | HARRIS 17-20I                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40395  | HARRISON                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28711  | HARVARD                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28986  | HARVARD -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42134  | HARVEY "5"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28524  | HASTING                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38527  | HATCHETT                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55591  | HAYDEN 14-23-A                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55605  | HAYDEN 14-23-B                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55606  | HAYDEN 14-23-C                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51589  | HAYDEN 14-23B-E                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51590  | HAYDEN 14-23B-F                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48570  | HAYSTACK '6A-6'                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 47552  | HAYSTACK 6                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 48384  | HAYSTACK 6A AND 6              | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |
| OIL  | 48097  | HAYSTACK 6A-6                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                            |       |             |
| OIL  | 21589  | HAZELWOOD -A-                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 21752  | HAZELWOOD -B-                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 22020  | HAZELWOOD -C-                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 37612  | HAZELWOOD "AA"                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54420  | HAZELWOOD-GRAHAM 48A           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54421  | HAZELWOOD-GRAHAM 48B           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54417  | HAZELWOOD-GRAHAM 48C           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54418  | HAZELWOOD-GRAHAM 48D           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54419  | HAZELWOOD-GRAHAM 48E           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 33074  | HEIDELBERG "A"                 | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 51190  | HENKE 42                       | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 50204  | HENKE 42 UNIT                  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 39858  | HERNANDEZ "20"                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54482  | HERON EAST 45                  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53780  | HERZOG                         | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 38292  | HERZOG "21"                    | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 39350  | HERZOG "24"                    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39475  | HERZOG "9"                     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 55473  | HIGH SKY I 42-43               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 55543  | HIGH SKY J 42-43               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 55483  | HIGH SKY K 42-43               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 55481  | HIGH SKY M 42-43               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53077  | HIGH SKY N 42-43               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 53078  | HIGH SKY O 42-43               | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 59468  | HIGHTOWER 10A                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 59762  | HIGHTOWER 10C                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 59517  | HIGHTOWER 10D                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 59639  | HIGHTOWER 10F                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 59820  | HIGHTOWER 10G                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 59493  | HIGHTOWER 10H                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 59671  | HIGHTOWER 10I                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 59521  | HIGHTOWER 10J                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 59629  | HIGHTOWER 10K                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43183  | HILL '58A'                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 41140  | HILL "58"                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 41135  | HILL "60"                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 42824  | HILL 45                        | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 173   | GLASSCOCK   |
| OIL  | 45479  | HILL 59                        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 37212  | HINSHAW-UNIVERSITY             | 43878800 | HUTEX (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 23314  | HOELSCHER                      | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 24596  | HOELSCHER "A"                  | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 38473  | HOELSCHER "16"                 | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 56098  | HOELSCHER 34-46-A              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 56042  | HOELSCHER 34-46-B              | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 25892  | HOELSCHER, H. W. -B-           | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 24573  | HOELSCHER, H. W.               | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 30929  | HOFFERKAMP                     | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 55087  | HOGAN 1-13-C                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 54141  | HOGAN 1-13-D                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 55086  | HOGAN 1-24-E                   | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 54811  | HOGAN 1-24-F                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56292  | HOGAN 1-24-G                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56249  | HOGAN 1-24-H                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51092  | HOGAN 1-24I                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55622  | HOGAN 1-25-A                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52839  | HOGAN 1-25B                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31650  | HOLIMAN -A-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31668  | HOLZGRAF                       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30942  | HOOPER                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31411  | HOOPER -A-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37872  | HOOPER "39"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 42184  | HOPPER "36"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 27657  | HOUPT                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 24388  | HOUSE -11-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39145  | HOUSTON "30"                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 39353  | HOUSTON "5"                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 38944  | HOUSTON RANCH "12"             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 39524  | HOUSTON RANCH "13"             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 39092  | HOUSTON RANCH "25"             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 39034  | HOUSTON RANCH "36"             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 38224  | HOUSTON RANCH "47"             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57038  | HOUSTON RANCH EAST I 13-7      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56491  | HOUSTON RANCH EAST J 13-7      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56646  | HOUSTON RANCH EAST K 13-7      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56463  | HOUSTON RANCH EAST L 13-7      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56707  | HOUSTON RANCH EAST M 13-7      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56553  | HOUSTON RANCH EAST N 13-7      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56517  | HOUSTON RANCH EAST O 13-7      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 46595  | HOUSTON RANCH 12-FOWLER A      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41000  | HOUSTON WOODY "3"              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 39138  | HOUSTON WOODY "9"              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53145  | HOUSTON 14                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56691  | HOUSTON-HERZOG EC12A           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56692  | HOUSTON-HERZOG EC12B           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52497  | HOUSTON-HERZOG EC12V           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52560  | HOUSTON-HERZOG EC12W           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52635  | HOUSTON-HERZOG EC12X           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52569  | HOUSTON-HERZOG E12E            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52571  | HOUSTON-HERZOG E12F            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54880  | HOUSTON-HERZOG W12A            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54791  | HOUSTON-HERZOG W12B            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54885  | HOUSTON-HERZOG W12C            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54914  | HOUSTON-HERZOG W12E            | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53808  | HOUSTON-WELLS W47A             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53556  | HOUSTON-WELLS W47B             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53623  | HOUSTON-WELLS W47C             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53658  | HOUSTON-WELLS W47D             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53636  | HOUSTON-WELLS W47E             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50754  | HOUSTON-WELLS 2S               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50800  | HOUSTON-WELLS 2T               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 50801  | HOUSTON-WELLS 2U               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51595  | HOUSTON-WELLS 2V               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51811  | HOUSTON-WELLS 2W               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 38686  | HOUSTON, FRED "B"              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 42524  | HOUSTON, FRED B "10"           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 37594  | HOUSTON, H. A. "A"             | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 37687  | HOWARD                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38387  | HOWARD "25"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21911  | HOWELL                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 27977  | HUBBARD -A-                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51616  | HUBBARD 26                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 51009  | HUBBARD 26-35                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 33003  | HUBBARD, O.J.                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 22162  | HULL                           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 30381  | HUNTER                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31227  | HUNTER -B-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30868  | HUNTER "A"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39951  | HURT                           | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 25563  | HUTCHISON                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 26795  | HUTCHISON-C-                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 31243  | HUTT, D. L. -26-               | 24396100 | DESPERADO (ATOKA)      | 329   | MIDLAND     |
| OIL  | 37119  | HUTT, DONALD L. "D"            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37912  | HUTT, DONALD L. "F"            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 06414  | HUTT, DONALD L. FEE            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37123  | HUTT, DONALD L. 'C'            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56568  | IBIS WEST G 17-32              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 21682  | INEZ, WOODY                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31025  | IRENE                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33461  | IRVIN "A"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 23851  | JACKSON                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32217  | JACKSON -D-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30384  | JADEE                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54918  | JAVAID EAST N 40-45            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54919  | JAVAID EAST O 40-45            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55205  | JAVAID WEST A 40-45            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55223  | JAVAID WEST B 40-45            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55219  | JAVAID WEST BB 40-45           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55270  | JAVAID WEST C 40-45            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55206  | JAVAID WEST D 40-45            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61477  | JCF-DAVIDSON 11A               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61360  | JCF-DAVIDSON 11B               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61327  | JCF-DAVIDSON 11C               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61362  | JCF-DAVIDSON 11L               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61485  | JCF-DAVIDSON 11M               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32910  | JENKINS "B"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33413  | JESSICA                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28863  | JIM TOM                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44389  | JIM TOM '44'                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 40467  | JIM TOM "20"                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42575  | JIM TOM "29"                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 39148  | JIM TOM "30"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39378  | JIM TOM "31"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39007  | JIM TOM "32"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40090  | JIM TOM "42"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42717  | JIM TOM "48"                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51082  | JIM TOM E41S                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51068  | JIM TOM E41T                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51069  | JIM TOM E41U                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51296  | JIM TOM E42H                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51297  | JIM TOM E42I                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51298  | JIM TOM E42J                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51301  | JIM TOM E42K                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51302  | JIM TOM E42L                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53051  | JIM TOM W41G                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53052  | JIM TOM W41H                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 53067  | JIM TOM W41I                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55646  | JIM TOM 29A                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55647  | JIM TOM 29B                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55671  | JIM TOM 29C                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55343  | JIM TOM 30A                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55410  | JIM TOM 30B                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55416  | JIM TOM 30C                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45988  | JIM TOM 41                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50072  | JIM TOM 42A                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 50213  | JIM TOM 42B                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51256  | JIM TOM 42C                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51258  | JIM TOM 42D                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51259  | JIM TOM 42E                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 60429  | JIM-MIMS 45A                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60470  | JIM-MIMS 45B                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60494  | JIM-MIMS 45C                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60433  | JIM-MIMS 45D                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60538  | JIM-MIMS 45E                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60405  | JIM-MIMS 45F                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49262  | JOHN DENNY '41-44'             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49328  | JOHN DENNY 41-44               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51527  | JOHN DENNY 41-44-F             | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 45141  | JOHNSON                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47066  | JOHNSON EAST                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 21987  | JONES                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37873  | JONES "E"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52914  | JONES MURRAY 29                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50854  | JONES 41                       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 37763  | JONES, BONNIE                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31815  | JUDKINS "C"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55363  | JUDKINS-BETH 38A               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55354  | JUDKINS-BETH 38B               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55437  | JUDKINS-BETH 38C               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55523  | JUDKINS-DRIVER 38A             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55709  | JUDKINS-DRIVER 38B             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 55710  | JUDKINS-DRIVER 38C             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50034  | JUDKINS-TXL 38A                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 22818  | JUDKINS, ARTHUR                | 04605080 | AZALEA (ATOKA)         | 329   | MIDLAND     |
| OIL  | 33709  | JUDKINS, ARTHUR -A-            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 06449  | JUDKINS, CARLISS               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54431  | JULIA 45-4-B                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55956  | JULIA 45-4-D                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55958  | JULIA 45-4-F                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55957  | JULIA 45-4-H                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 30395  | JULIETTE                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45316  | JV EDITH DRAKE                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 45791  | JV ESTES A                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 46061  | JV ESTES B                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 46059  | JV ESTES E                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 06277  | JW DRIVER 30                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 38466  | KADERLI "25"                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52612  | KADERLI 27                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40860  | KAYLINA "15"                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41853  | KAYLINA "18"                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54587  | KELLEN 36-25-A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52327  | KELLEN 36-25-H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 28644  | KELLY                          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21665  | KELLY -A-                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 16072  | KELLY -C-                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43026  | KELLY '5'                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60244  | KELLY-IVERSON 5A               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60424  | KELLY-IVERSON 5B               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60246  | KELLY-IVERSON 5C               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60435  | KELLY-IVERSON 5D               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60387  | KELLY-IVERSON 5E               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60229  | KELLY-IVERSON 5G               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60430  | KELLY-IVERSON 5H               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60367  | KELLY-IVERSON 5I               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37711  | KENDRICK                       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38100  | KENTEX                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39467  | KENTEX "1"                     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54099  | KENTEX-HARRISON 35A            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54416  | KENTEX-HARRISON 35B            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54345  | KENTEX-HARRISON 35C            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54602  | KENTEX-HARRISON 35D            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33160  | KEWANEE "C"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38793  | KEY "9"                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22221  | KEY B                          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32498  | KING -B-                       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 34142  | KING -D-                       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 23393  | KING -F-                       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53211  | KING SWD                       | 04605600 | AZALEA (SAN ANDRES)    | 329   | MIDLAND     |
| OIL  | 28661  | KLAPPROTH                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 24458  | KLUTHE-MADISON                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 23872  | KLUTHE-PHILLIPS                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 41879  | KRAETZ                         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 22118  | KUHLMAN                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45949  | KYNADEE 14                     | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 49949  | LANE, W.H. -37                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49919  | LANE, W.H. -42                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 37641  | LAWSON "A"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31881  | LAWYER                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34481  | LAY "A"                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32837  | LAY "B"                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30568  | LEFTFIELD                      | 24489380 | DEWEY LAKE, S. (STRAWN)         | 173   | GLASSCOCK   |
| OIL  | 52696  | LEO 8-5-A                      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 58946  | LEO 8A                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58950  | LEO 8B                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55925  | LEO 8D-5B-G                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55926  | LEO 8D-5B-H                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31023  | LEONARD -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 34265  | LEONARD "B"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55598  | LESTER 1 SWD                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37898  | LEWIS "36"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39397  | LIBERTY-DYER "34"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30258  | LINDSAY                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38417  | LINDSAY "T"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38121  | LLOYD                          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 43081  | LLOYD '10'                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39405  | LLOYD "23"                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 37092  | LLOYD "23"                     | 79229600 | S.F.M. (STRAWN)                 | 173   | GLASSCOCK   |
| OIL  | 28699  | LOBLEY, G. D.                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31669  | LOCKLAR -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59438  | LOCKLAR-BONNIE 26S             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53215  | LOCKLAR-HILL 26L UNIT          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53221  | LOCKLAR-HILL 26U UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59020  | LOCKLAR-HOLIMAN 28A            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59014  | LOCKLAR-HOLIMAN 28B            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58980  | LOCKLAR-HOLIMAN 28C            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58948  | LOCKLAR-HOLIMAN 28D            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58878  | LOCKLAR-HOLIMAN 28E            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58569  | LOCKLAR-HOLIMAN 28F            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58486  | LOCKLAR-HOLIMAN 28G            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58951  | LOCKLAR-HOLIMAN 28H            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58907  | LOCKLAR-HOLIMAN 28I            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58877  | LOCKLAR-HOLIMAN 28J            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58487  | LOCKLAR-HOLIMAN 28K            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58800  | LOCKLAR-HOLIMAN 28L            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58892  | LOCKLAR-HOLIMAN 28M            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58744  | LOCKLAR-HOLIMAN 28N            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58816  | LOCKLAR-HOLIMAN 28O            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50305  | LOCKLAR-WILSON UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32463  | LOGAN -B-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32005  | LOGAN "A"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32942  | LOGAN "D"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 31100  | LONG -C-                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45533  | LONG 'C'                       | 69440100 | PARSLEY (ATOKA)                 | 329   | MIDLAND     |
| OIL  | 33004  | LOTTIE                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33129  | LOTTIE "A"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33061  | LOTTIE "C"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33148  | LOTTIE "D"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33139  | LOTTIE "G"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33324  | LOTTIE "H"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49149  | LOTTIE-GUY 9D                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49150  | LOTTIE-GUY 9E                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21815  | LOUDER                         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38745  | LOUDER "18"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38465  | LOUDER "33"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28906  | LOUDER-GULF                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50547  | LUCY '25-36'                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50506  | LUCY 25-36                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 28444  | MABEE                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30043  | MABEE -B-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30386  | MABEE -C-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31312  | MABEE -F-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 22578  | MABEE -J-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31999  | MABEE -P-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44058  | MABEE 'K'                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30992  | MABEE "E"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32004  | MABEE "O"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 26086  | MABEE FOUNDATION               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 26381  | MABEE FOUNDATION -D-           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 26520  | MABEE FOUNDATION -E-           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45294  | MABEE FOUNDATION 'G'           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41190  | MABEE FOUNDATION "C"           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48707  | MABEE 1D                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48689  | MABEE 1E                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48525  | MABEE 1F                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53822  | MABEE 22A                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61761  | MABEE 4A                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61853  | MABEE 4B                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61854  | MABEE 4C                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61944  | MABEE 4D                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61792  | MABEE 4E                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61783  | MABEE 4F                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61793  | MABEE 4G                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61682  | MABEE 4H                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61750  | MABEE 4I                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61481  | MABEE 4J                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59733  | MABEE 7A                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59575  | MABEE 7B                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59954  | MABEE 7C                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59862  | MABEE 7D                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59631  | MABEE 7E                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61394  | MABEE 7F                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 61822  | MABEE 7G                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61616  | MABEE 7H                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61823  | MABEE 7I                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61824  | MABEE 7J                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61825  | MABEE 7K                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59487  | MABEE 7L                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59577  | MABEE 7M                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59621  | MABEE 7N                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59622  | MABEE 7O                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59410  | MABEE 7P                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61784  | MABEE 7Q                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61782  | MABEE 7R                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61877  | MABEE 7S                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61480  | MABEE 7T                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53847  | MABEE-ELKIN W16B               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54151  | MABEE-STIMSON 22B              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54122  | MABEE-TREDAWAY W16A            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 26500  | MADISON -E-                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43129  | MADISON '30'                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33145  | MADISON "F"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 36878  | MADISON "27"                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61996  | MADISON-CALLAWAY 27A           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62208  | MADISON-CALLAWAY 27B           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62206  | MADISON-CALLAWAY 27C           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62221  | MADISON-CALLAWAY 27D           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62205  | MADISON-CALLAWAY 27G           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61940  | MADISON-CALLAWAY 27H           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62218  | MADISON-CALLAWAY 27I           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61982  | MADISON-CALLAWAY 27J           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56506  | MADISON-HAMILL 36A             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56543  | MADISON-HAMILL 36B             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56561  | MADISON-HAMILL 36C             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56527  | MADISON-HAMILL 36D             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37880  | MADRID                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51864  | MARIENFELD 13                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55320  | MARIENFELD 13-24-A             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55577  | MARIENFELD 13-24-B             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55256  | MARIENFELD 13-24-C             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55178  | MARIENFELD 13-24-D             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55518  | MARIENFELD 13-24-E             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53977  | MARIENFELD 13-24-F             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51852  | MARIENFELD 13-24-H             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21980  | MARTIN                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21953  | MARTIN -A-                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40335  | MARTIN "4"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41926  | MARTIN "5"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62047  | MARTIN-FOREMAN 20H             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61806  | MARTIN-FOREMAN 20I             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62011  | MARTIN-FOREMAN 20J             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61804  | MARTIN-FOREMAN 20K             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 62048  | MARTIN-FOREMAN 20M             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62062  | MARTIN-FOREMAN 20N             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61878  | MARTIN-FOREMAN 20O             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61932  | MARTIN-FOREMAN 20P             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61805  | MARTIN-FOREMAN 20Q             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53059  | MARYRUTH-ANDERSON 47C          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53082  | MARYRUTH-ANDERSON 47D          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53149  | MARYRUTH-ANDERSON 47E          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53183  | MARYRUTH-ANDERSON 47F          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56388  | MARYRUTH-BRISTOW 47H           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56449  | MARYRUTH-BRISTOW 47I           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56326  | MARYRUTH-BRISTOW 47J           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56278  | MARYRUTH-BRISTOW 47K           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33322  | MASHBURN                       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39037  | MASHBURN "45"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54985  | MASSEY A UNIT                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51853  | MASSEY UNIT                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30835  | MATHEWS                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49903  | MATHIS 7                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 35054  | MATTHEWS                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 24380  | MATTHIESEN                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54181  | MAURER-DIXON E42A              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54182  | MAURER-DIXON W42G              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54175  | MAURER-DIXON W42H              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37910  | MAYS                           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38834  | MCADAMS "10"                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38191  | MCADAMS-LEWIS "A"              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42577  | MCALISTER -E-                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31576  | MCALISTER -O-                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31697  | MCALISTER -P-                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28843  | MCALISTER "H"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32830  | MCALISTER "R"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33197  | MCALISTER "S"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33384  | MCALISTER "U"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 40626  | MCALISTER "31A"                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 40568  | MCALISTER "31B"                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61339  | MCALISTER 33A                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61737  | MCALISTER 33B                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61473  | MCALISTER 33C                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61759  | MCALISTER 33D                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61700  | MCALISTER 33E                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61707  | MCALISTER 33F                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61425  | MCALISTER 33G                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61768  | MCALISTER 33H                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61744  | MCALISTER 33I                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61434  | MCALISTER 33J                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61708  | MCALISTER 33K                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61760  | MCALISTER 33L                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61379  | MCALISTER 33M                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61259  | MCALISTER 33N                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 61234  | MCALISTER 330                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61442  | MCALISTER 33P                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37630  | MCALPINE                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28777  | MCBRENDA                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40658  | MCCAMPBELL "21"                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38810  | MCCLANE                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30294  | MCCLINTIC -A-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29651  | MCCLINTIC -D-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06390  | MCCLINTIC -E-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34157  | MCCLINTIC -G-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 24447  | MCCLINTIC -H-                  | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
| OIL  | 34210  | MCCLINTIC -J-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 34738  | MCCLINTIC "M"                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56083  | MCCLINTIC A                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37182  | MCCLINTIC F                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47601  | MCCLINTIC I R40                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 60059  | MCCLINTIC N11G                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56106  | MCCLINTIC S12F                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56105  | MCCLINTIC S12G                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61097  | MCCLINTIC 1A                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61106  | MCCLINTIC 1B                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61105  | MCCLINTIC 1C                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61107  | MCCLINTIC 1D                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46964  | MCCLINTIC 10A                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47099  | MCCLINTIC 10B                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47073  | MCCLINTIC 10C                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47072  | MCCLINTIC 10D                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47968  | MCCLINTIC 10E                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48028  | MCCLINTIC 10F                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48005  | MCCLINTIC 10G                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58270  | MCCLINTIC 11A                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58959  | MCCLINTIC 11B                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58346  | MCCLINTIC 11C                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58850  | MCCLINTIC 11D                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58347  | MCCLINTIC 11E                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58396  | MCCLINTIC 11F                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58746  | MCCLINTIC 12A                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58747  | MCCLINTIC 12B                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58906  | MCCLINTIC 12C                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58916  | MCCLINTIC 12D                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58917  | MCCLINTIC 12E                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58929  | MCCLINTIC 12F                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60230  | MCCLINTIC 12G                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60273  | MCCLINTIC 12H                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60211  | MCCLINTIC 12I                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58445  | MCCLINTIC 59A                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58725  | MCCLINTIC 59B                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52861  | MCCLINTIC 60                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60847  | MCCLINTIC 60A                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60693  | MCCLINTIC 60B                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 60694  | MCCLINTIC 60C                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60695  | MCCLINTIC 60D                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60700  | MCCLINTIC 60E                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60701  | MCCLINTIC 60F                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55923  | MCCLINTIC-BRUNSON 30A          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55924  | MCCLINTIC-BRUNSON 30B          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55975  | MCCLINTIC-BRUNSON 30C          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55976  | MCCLINTIC-BRUNSON 30D          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55953  | MCCLINTIC-BRUNSON 31A          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55903  | MCCLINTIC-BRUNSON 31B          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55954  | MCCLINTIC-BRUNSON 31C          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55897  | MCCLINTIC-BRUNSON 31D          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56048  | MCCLINTIC-BRUNSON 31E          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55877  | MCCLINTIC-BRUNSON 31F          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61099  | MCCLINTIC-MAURER N31A          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61100  | MCCLINTIC-MAURER N31B          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49833  | MCCLINTIC-MAURER 31A           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49879  | MCCLINTIC-MAURER 31B           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49863  | MCCLINTIC-MAURER 31C           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51122  | MCCLINTIC-MAURER 31D           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51123  | MCCLINTIC-MAURER 31E           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51124  | MCCLINTIC-MAURER 31F           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53934  | MCCLINTIC-ODANIEL 60M          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50688  | MCCLINTIC-ODANIEL 60P          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50689  | MCCLINTIC-ODANIEL 60Q          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50294  | MCCLINTIC-ODANIEL 60R          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60421  | MCCLINTIC-ODANIEL 60S          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60161  | MCCLINTIC-ODANIEL 60T          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59813  | MCCLINTIC-ODANIEL 60U          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 21240  | MCCLINTIC, -I-                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29652  | MCCLINTIC,NCT -E-              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38970  | MCCRARY                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31096  | MCMORRIES -A-                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 27824  | MCMORRIES -B-                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39979  | MCMORRIES "1"                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39101  | MCMORRIES "10"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38145  | MCMORRIES "33"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42200  | MCREYNOLDS                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32200  | MCREYNOLDS -D-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32494  | MCREYNOLDS -F-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21979  | MEEK                           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21658  | MEEK -D-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 23900  | MEEK -F-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40490  | MEEK "5"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52179  | MEEK D                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52164  | MEEK-ELROD 3A                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52000  | MEEK-ELROD 3B                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52170  | MEEK-ELROD 3C                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52012  | MEEK-ELROD 3D                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52220  | MEEK-HARDIN 3A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 52225  | MEEK-HARDIN 3B                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52226  | MEEK-HARDIN 3C                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60585  | MEEK-LINDSAY 6A                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60712  | MEEK-LINDSAY 6B                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60658  | MEEK-LINDSAY 6C                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60489  | MEEK-LINDSAY 6D                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60087  | MEEK-LINDSAY 6E                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60343  | MEEK-LINDSAY 6F                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60659  | MEEK-LINDSAY 6G                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60003  | MEEK-LINDSAY 6H                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60452  | MEEK-LINDSAY 6I                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60001  | MEEK-LINDSAY 6J                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62213  | MEEK-LINDSAY 6K                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62231  | MEEK-LINDSAY 6L                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62215  | MEEK-LINDSAY 6M                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62194  | MEEK-LINDSAY 6N                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62216  | MEEK-LINDSAY 6O                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62052  | MEEK-LINDSAY 6P                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62246  | MEEK-LINDSAY 6Q                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62232  | MEEK-LINDSAY 6R                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62219  | MEEK-LINDSAY 6S                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62245  | MEEK-LINDSAY 6T                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38766  | MEEK, JW                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56374  | MEISSNER-RAGGETT 37A           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56409  | MEISSNER-RAGGETT 37B           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56383  | MEISSNER-RAGGETT 37C           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56385  | MEISSNER-RAGGETT 37D           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56410  | MEISSNER-RAGGETT 37E           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56382  | MEISSNER-RAGGETT 37F           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61907  | MEISSNER-RAGGETT 37G           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61946  | MEISSNER-RAGGETT 37H           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61851  | MEISSNER-RAGGETT 37I           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61945  | MEISSNER-RAGGETT 37J           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61947  | MEISSNER-RAGGETT 37K           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 62000  | MEISSNER-RAGGETT 37L           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61879  | MEISSNER-RAGGETT 37M           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 28698  | MIDKIFF -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32932  | MIDKIFF "L"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53315  | MIDKIFF NEN11C                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53245  | MIDKIFF NEN11E                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53531  | MIDKIFF NEN11F                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55201  | MIDKIFF NEN11G                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55208  | MIDKIFF NEN11H                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53316  | MIDKIFF NES11N                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53559  | MIDKIFF NES11O                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53472  | MIDKIFF NES11P                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55093  | MIDKIFF NES11Q                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55164  | MIDKIFF NES11R                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55070  | MIDKIFF NES11S                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 55143  | MIDKIFF NES11T                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 15254  | MIDKIFF UNIT                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57822  | MIDKIFF W1A                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58175  | MIDKIFF W1B                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57834  | MIDKIFF W1C                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58177  | MIDKIFF W1D                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58178  | MIDKIFF W1E                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58179  | MIDKIFF W1F                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58176  | MIDKIFF W12A                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58196  | MIDKIFF W12B                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58186  | MIDKIFF W12C                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50747  | MIDKIFF 1                      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51996  | MIDKIFF 1M                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51967  | MIDKIFF 1N                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52118  | MIDKIFF 1O                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50843  | MIDKIFF 1S                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50844  | MIDKIFF 1T                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50845  | MIDKIFF 1U                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56069  | MIDKIFF 12                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 22185  | MILDRED                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28574  | MILES "B"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30881  | MILES "D"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 30879  | MILES "E"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50654  | MILES 25A                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50707  | MILES 25B                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50282  | MILES 25C                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50027  | MILES 25D                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50092  | MILES 25E                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49117  | MILES 25F                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49118  | MILES 25G                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49446  | MILES 25H                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50365  | MILES 25I                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50366  | MILES 25J                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41876  | MILLER "6"                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 32895  | MILLIKEN "C"                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40934  | MILLS "37A"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39505  | MILLS "37B"                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 23036  | MIMS                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38749  | MIMS "47"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46225  | MINDY LYNN 38                  | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 45646  | MINDY LYNN 40                  | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 45858  | MINDY LYNN 42                  | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| OIL  | 53155  | MIRA VISTA 28                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31507  | MO-MC "A"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33188  | MO-MC "B"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60590  | MO-MC 1E                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60627  | MO-MC 1F                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60600  | MO-MC 1G                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60591  | MO-MC 1H                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60965  | MO-MC 1I                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60692  | MO-MC 1J                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 60926  | MO-MC 1K                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60885  | MO-MC 1L                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61108  | MO-MC 1M                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 44598  | MORGAN                         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45011  | MOSS PARTNERSHIP '9'           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33050  | MOTT "A"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 27909  | MURRAY -B-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29494  | MURRAY -E-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30862  | MURRAY -G-                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 27038  | MURRAY "A"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28419  | MURRAY "C"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33356  | MURRAY "J"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33443  | MURRAY "K"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33337  | MURRAY "L"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 26810  | MUSIC                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31534  | MUSIC -A-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33099  | MYRTLE                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33191  | MYRTLE "A"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33231  | MYRTLE "B"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33342  | MYRTLE "C"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 27538  | NAIL -A-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 27744  | NAIL -B-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 27831  | NAIL -C-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 27950  | NAIL -E-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 28700  | NAIL -H-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 28984  | NAIL -K-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31079  | NAIL -P-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31623  | NAIL -R-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31563  | NAIL -S-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 26467  | NAIL -T-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 28996  | NAIL "J"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 29749  | NAIL "L"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 30972  | NAIL "O"                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 15720  | NANCE                          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 36955  | NEINAST                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 46171  | NEINAST "A"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29747  | NELSON                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30821  | NELSON "A"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30608  | NELSON "B"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38141  | NEWMAN "A"                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 37460  | NICHOLS                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 24660  | NIEHUES "A"                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 24855  | NIEHUES "B"                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 48351  | NIEHUES 45                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50323  | NORTHEAST SCHARBAUER           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 06268  | O BRIEN -A-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 46785  | O BRIEN B                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 06267  | O BRIEN,                       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 06451  | O DANIEL, E. T.                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38537  | O. DICKENSON A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 47413  | O. DICKENSON F                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47414  | O. DICKENSON G                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31061  | O'NEAL                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52078  | OBRIEN-BRUNSON 43A             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58894  | ODANIEL-CONIAH 59A             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58233  | ODANIEL-CONIAH 59B             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58896  | ODANIEL-CONIAH 59C             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56630  | ODANIEL-CONIAH 60A             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56550  | ODANIEL-CONIAH 60B             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56631  | ODANIEL-CONIAH 60C             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56551  | ODANIEL-CONIAH 60D             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53443  | ODANIEL-FLOYD E1A              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53444  | ODANIEL-FLOYD E1B              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53554  | ODANIEL-FLOYD E1C              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60322  | ODANIEL-FLOYD W1T              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60125  | ODANIEL-FLOYD W1U              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53886  | ODANIEL-FLOYD W1V              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53515  | ODANIEL-FLOYD W1W              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53509  | ODANIEL-FLOYD W1X              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 28791  | OLDHAM                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29044  | OLDHAM -C-                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55715  | OLDHAM-GRAHAM 35A              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55697  | OLDHAM-GRAHAM 35B              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55698  | OLDHAM-GRAHAM 35C              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55699  | OLDHAM-GRAHAM 35D              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55706  | OLDHAM-GRAHAM 35E              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55895  | OLDHAM-GRAHAM 35F              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60504  | ONEAL-ANNIE 15G                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60439  | ONEAL-ANNIE 15H                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60641  | ONEAL-ANNIE 15J                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60388  | ONEAL-ANNIE 15K                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60601  | ONEAL-ANNIE 15M                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60845  | ONEAL-ANNIE 15O                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60509  | ONEAL-ANNIE 15P                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60967  | ONEAL-ANNIE 15R                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50815  | OREL HERSHISER '32-41'         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50720  | OREL HERSHISER 32-41           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47635  | OREL HERSHISER 41-32           | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 31470  | ORSON -E-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31542  | ORSON -G-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32087  | ORSON -I                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32575  | ORSON -M-                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37424  | ORSON "H"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32453  | ORSON "J"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32509  | ORSON "L"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33170  | ORSON "P"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38765  | ORSON "4"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40403  | ORSON "4B"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40329  | ORSON "5"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58438  | ORSON-BILLY 139A               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 58296  | ORSON-BILLY 139B               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58340  | ORSON-BILLY 139C               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58397  | ORSON-BILLY 139D               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58439  | ORSON-BILLY 139E               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58339  | ORSON-BILLY 139F               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 58421  | ORSON-BILLY 139G               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38177  | ORY                            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42671  | ORY                            | 69765200 | PAUL PAGE (ATOKA)      | 317   | MARTIN      |
| OIL  | 54384  | PARK-HILL 42 SWD               | 04605600 | AZALEA (SAN ANDRES)    | 329   | MIDLAND     |
| OIL  | 38326  | PARKS "13"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38505  | PARKS "17"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38703  | PARKS "17A"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38494  | PARKS "25"                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38236  | PARKS "5"                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39822  | PATTERSON "46"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50513  | PATTERSON 5-8                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55056  | PATTERSON 5-8-G                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55036  | PATTERSON 5-8-H                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 43618  | PECAN ACRES 23                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 47494  | PECAN ACRES 23 PSA 1           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48208  | PECAN ACRES 23 PSA 2           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49811  | PECAN ACRES 23 PSA 3           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 43235  | PECAN ACRES 23A                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37659  | PENROSE-OLDHAM                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38841  | PETERS "3A"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59310  | PETERS 3                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 29538  | PETERS, I.G. EST.              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40554  | PEVEHOUSE "3A"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41004  | PEVEHOUSE "3B"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33360  | PHILLIPS -A-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 42939  | PHILLIPS '22'                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38978  | PIGG                           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39849  | PINKERTON                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60234  | PINKERTON-LOUDER 10B           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60411  | PINKERTON-LOUDER 10C           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60252  | PINKERTON-LOUDER 10D           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60346  | PINKERTON-LOUDER 10E           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60402  | PINKERTON-LOUDER 10F           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60225  | PINKERTON-LOUDER 10G           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60472  | PINKERTON-LOUDER 10I           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60235  | PINKERTON-LOUDER 10J           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60412  | PINKERTON-LOUDER 10K           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40939  | PINKSTON                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38173  | PINKSTON "A-46"                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55748  | PINTAIL H 31-30                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55759  | PINTAIL I 31-30                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55760  | PINTAIL J 31-30                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55118  | PINTAIL L 31-30                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55150  | PINTAIL M 31-30                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55159  | PINTAIL N 31-30                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 55170  | PINTAIL O 31-30                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55764  | PINTAIL WEST B 31-30           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55761  | PINTAIL WEST D 31-30           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55765  | PINTAIL WEST E 31-30           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55766  | PINTAIL WEST G 31-30           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61490  | PINTAIL WEST 30                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 38501  | POE                            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40579  | POE "A"                        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 60610  | POE-HERZOG 5A                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 60611  | POE-HERZOG 5B                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 60642  | POE-HERZOG 5C                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45505  | POPPY                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61170  | POPPY-ATRELLE 20N              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61158  | POPPY-ATRELLE 21A              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51018  | POWELL                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 29846  | POWELL                         | 72810260 | POWELL (PENN)                   | 173   | GLASSCOCK   |
| OIL  | 21153  | POWELL -D-                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36085  | POWELL 1 SWD                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33497  | POWELL, E.L. "E"               | 51100800 | LA VISTA (WOLFCAMP)             | 173   | GLASSCOCK   |
| OIL  | 31648  | PRATT                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46162  | PRESTON A                      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47855  | PRESTON B                      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51399  | PRESTON E13A                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51241  | PRESTON E13B                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51253  | PRESTON E13C                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52227  | PRESTON E13G                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52272  | PRESTON E13H                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52476  | PRESTON E13I                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56196  | PRESTON E17A                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56304  | PRESTON E17B                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56350  | PRESTON E17C                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56064  | PRESTON E17D                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56074  | PRESTON E17E                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56173  | PRESTON E17F                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50712  | PRESTON N31G                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50536  | PRESTON N31H                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50539  | PRESTON N31I                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51849  | PRESTON N31J                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51819  | PRESTON N31K                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51735  | PRESTON N31L                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56222  | PRESTON N31M                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56462  | PRESTON N31N                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56100  | PRESTON N31O                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56407  | PRESTON N31P                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56201  | PRESTON N31Q                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56421  | PRESTON N31R                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 18551  | PRESTON SPRABERRY UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49126  | PRESTON S31G                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49546  | PRESTON S31H                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49124  | PRESTON S31I                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 49125  | PRESTON S31J                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49127  | PRESTON S31K                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49232  | PRESTON S31L                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56076  | PRESTON S31M                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56181  | PRESTON S31N                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56063  | PRESTON S31O                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56221  | PRESTON S31P                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55950  | PRESTON S31Q                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56308  | PRESTON S31R                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51400  | PRESTON W13A                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51401  | PRESTON W13B                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51402  | PRESTON W13C                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52138  | PRESTON W13G                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52181  | PRESTON W13H                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52182  | PRESTON W13I                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56016  | PRESTON W17A                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56093  | PRESTON W17B                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56172  | PRESTON W17C                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56214  | PRESTON W17D                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56215  | PRESTON W17E                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56264  | PRESTON W17F                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48917  | PRESTON 18A                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48918  | PRESTON 18B                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48907  | PRESTON 18C                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48920  | PRESTON 18D                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48922  | PRESTON 18E                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48823  | PRESTON 18F                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50143  | PRESTON 18G                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50180  | PRESTON 18H                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50181  | PRESTON 18I                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50182  | PRESTON 18J                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50215  | PRESTON 18K                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50317  | PRESTON 18L                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49486  | PRESTON 28                     | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47406  | PRESTON 36A                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47874  | PRESTON 36B                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47898  | PRESTON 36C                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47879  | PRESTON 36D                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47880  | PRESTON 36E                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47885  | PRESTON 36F                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49029  | PRESTON 36G                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48991  | PRESTON 36H                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49055  | PRESTON 36I                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48990  | PRESTON 36J                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49002  | PRESTON 36K                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49001  | PRESTON 36L                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47887  | PRESTON 36M                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47241  | PRESTON 5                      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 57599  | PRESTON 9A                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57499  | PRESTON 9B                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 57640  | PRESTON 9C                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57680  | PRESTON 9D                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61941  | PRESTON 9DD                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 62032  | PRESTON 9DE                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61980  | PRESTON 9DJ                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57644  | PRESTON 9E                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57645  | PRESTON 9F                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57581  | PRESTON 9G                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57471  | PRESTON 9H                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57538  | PRESTON 9I                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57520  | PRESTON 9J                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57467  | PRESTON 9K                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57550  | PRESTON 9L                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58424  | PRESTON-FREEMAN 15A            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58243  | PRESTON-FREEMAN 15B            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58497  | PRESTON-FREEMAN 15C            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58474  | PRESTON-FREEMAN 15D            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58476  | PRESTON-FREEMAN 15E            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58598  | PRESTON-FREEMAN 15F            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58286  | PRESTON-FREEMAN 15G            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58599  | PRESTON-FREEMAN 15H            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58463  | PRESTON-FREEMAN 15I            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58583  | PRESTON-FREEMAN 15J            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58425  | PRESTON-FREEMAN 15K            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58410  | PRESTON-FREEMAN 15L            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60511  | PRESTON-SHACKELFORD 15A        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60450  | PRESTON-SHACKELFORD 15B        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60607  | PRESTON-SHACKELFORD 15D        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60382  | PRESTON-SHACKELFORD 15E        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60789  | PRESTON-SHACKELFORD 15F        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60578  | PRESTON-SHACKELFORD 15G        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60383  | PRESTON-SHACKELFORD 15H        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60339  | PRESTON-SHACKELFORD 15I        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60512  | PRESTON-SHACKELFORD 15J        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60633  | PRESTON-SHACKELFORD 15K        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 60292  | PRESTON-SHACKELFORD 15L        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 40415  | PRIBYLA                        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22340  | PRIDDY                         | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 47270  | PRIDDY-FISCHER 10              | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 32646  | QUAIL -A-                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32815  | QUAIL "B"                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56541  | QUATTLE-ROGERS 6A              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56533  | QUATTLE-ROGERS 6B              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56572  | QUATTLE-ROGERS 6C              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56622  | QUATTLE-ROGERS 6D              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56534  | QUATTLE-ROGERS 6G              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56567  | QUATTLE-ROGERS 6I              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 26427  | QUATTLEBAUM                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37016  | RAGGETT                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31475  | RAGGETT -C-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 33147  | RAGGETT "D"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39474  | RAGLAND "2"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52850  | RAGLAND-ANDERSON 47A           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52851  | RAGLAND-ANDERSON 47B           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52852  | RAGLAND-ANDERSON 47C           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53118  | RANCHLAND A UNIT               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52984  | RANCHLAND B UNIT               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53995  | RANCHLAND C UNIT               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52230  | RANCHLAND 5                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 06420  | RATLIFF, SAM                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 31746  | RAY -A-                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60963  | RAY-OXY W43P                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60850  | RAY-OXY W43Q                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61014  | RAY-OXY W43R                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61254  | RAY-OXY W43S                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 62104  | RAY-OXY W43T                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61049  | RAY-OXY W43U                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61592  | RAY-WINKLEMAN C43A             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60629  | RAY-WINKLEMAN C43B             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61024  | RAY-WINKLEMAN C43C             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61645  | RAY-WINKLEMAN C43D             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61572  | RAY-WINKLEMAN C43E             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60567  | RAY-WINKLEMAN C43F             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 22416  | RAY, LONNIE                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 22513  | RAY, LONNIE -B-                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52331  | RAYBURN-BAUMANN W16G           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52351  | RAYBURN-BAUMANN W16H           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52353  | RAYBURN-BAUMANN W16I           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50662  | RAYBURN-BAUMANN W16P           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50768  | RAYBURN-BAUMANN W16Q           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50751  | RAYBURN-BAUMANN W16R           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 21111  | RAYFORD-MCALISTER              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48263  | RAYMOND GLASSCOCK 5D           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48290  | RAYMOND GLASSCOCK 5E           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48291  | RAYMOND GLASSCOCK 5F           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48292  | RAYMOND GLASSCOCK 5G           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44425  | REBECCA '63'                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41462  | REBECCA "60"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33178  | REESE                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43475  | REESE                          | 69765200 | PAUL PAGE (ATOKA)               | 317   | MARTIN      |
| OIL  | 41990  | REESE "35"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51209  | REID                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40634  | REYNOLDS                       | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 36117  | RHODES, MYRTLE "A"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37673  | RICHARDS                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40259  | RICHARDS "25"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39463  | RIGGAN                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 39458  | RIGGAN "A"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60834  | RILEY 26A                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 61023  | RILEY 26B                      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 60945  | RILEY 26D                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60544  | RILEY 26E                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60989  | RILEY 26F                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60727  | RILEY 26G                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 60709  | RILEY 26H                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61129  | RILEY 26I                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 61061  | RILEY 26Z                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 24025  | RILEY, GLENN "F"               | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 06423  | RILEY, MYRL                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57811  | RIVERCREST WEST A 51           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 43087  | ROB '25'                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43448  | ROBB 'A'                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60654  | ROBB-STONE E34A                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60674  | ROBB-STONE E34B                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60655  | ROBB-STONE E34C                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59312  | ROBB-STONE W34B                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59327  | ROBB-STONE W34D                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59311  | ROBB-STONE W34F                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 29316  | ROBERSON -B-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30943  | ROBERSON -E-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29182  | ROBERSON "A"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30397  | ROBERTS                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38840  | ROGERS "42"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 40801  | ROMAN "22B"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21428  | SALE -A-                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21162  | SALE RANCH                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21313  | SALE RANCH -A-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21372  | SALE RANCH -B-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21438  | SALE RANCH -C-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21491  | SALE RANCH -D-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21824  | SALE RANCH -F-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22074  | SALE RANCH -G-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22070  | SALE RANCH -H-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22097  | SALE RANCH -K-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22173  | SALE RANCH -L-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22543  | SALE RANCH -M-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 43643  | SALE RANCH 'G'                 | 55256030 | LOWE (ATOKA)           | 317   | MARTIN      |
| OIL  | 42938  | SALE RANCH "P"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 24269  | SALE RANCH "Q"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42811  | SALE RANCH "R"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 24350  | SALE RANCH "S"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37620  | SALE RANCH "T"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 37626  | SALE RANCH "U"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54573  | SALE RANCH C13A                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54074  | SALE RANCH C13C                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56055  | SALE RANCH E12A                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56195  | SALE RANCH E12B                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56118  | SALE RANCH E12C                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56180  | SALE RANCH E12D                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56068  | SALE RANCH E12E                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 22544  | SALE RANCH N                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45451  | SALE RANCH V                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45453  | SALE RANCH W                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54095  | SALE RANCH W13A                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54174  | SALE RANCH W13B                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54098  | SALE RANCH W13C                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53828  | SALE RANCH W13D                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54100  | SALE RANCH W13E                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50556  | SALE RANCH W14J                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50562  | SALE RANCH W14K                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50563  | SALE RANCH W14L                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54332  | SALE RANCH W20G                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54381  | SALE RANCH W20H                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54438  | SALE RANCH W20I                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54439  | SALE RANCH W20J                | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51474  | SALE RANCH 13A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51532  | SALE RANCH 13B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51557  | SALE RANCH 13C                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51536  | SALE RANCH 13D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51604  | SALE RANCH 13E                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55972  | SALE RANCH 13H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55945  | SALE RANCH 13I                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55916  | SALE RANCH 13J                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55917  | SALE RANCH 13K                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47409  | SALE RANCH 14B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47368  | SALE RANCH 14C                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45992  | SALE RANCH 15A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45980  | SALE RANCH 15B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46610  | SALE RANCH 15C                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46556  | SALE RANCH 15D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46466  | SALE RANCH 15E                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49099  | SALE RANCH 15F                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49116  | SALE RANCH 15G                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49115  | SALE RANCH 15H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47797  | SALE RANCH 15J                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47786  | SALE RANCH 15K                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47796  | SALE RANCH 15L                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46070  | SALE RANCH 16A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45668  | SALE RANCH 16B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46121  | SALE RANCH 16D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46088  | SALE RANCH 16E                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46318  | SALE RANCH 16F                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47031  | SALE RANCH 16G                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48347  | SALE RANCH 16H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48237  | SALE RANCH 16J                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48952  | SALE RANCH 17B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48449  | SALE RANCH 17C                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47149  | SALE RANCH 17D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47080  | SALE RANCH 17E                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47036  | SALE RANCH 17F                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 47342  | SALE RANCH 17H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47345  | SALE RANCH 17I                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49060  | SALE RANCH 17J                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49084  | SALE RANCH 17K                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48105  | SALE RANCH 20A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48278  | SALE RANCH 20B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48177  | SALE RANCH 20C                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47179  | SALE RANCH 20D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47178  | SALE RANCH 20E                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47180  | SALE RANCH 20F                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48876  | SALE RANCH 20H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48811  | SALE RANCH 20I                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46871  | SALE RANCH 20K                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46603  | SALE RANCH 20L                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56298  | SALE RANCH 20M                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56207  | SALE RANCH 20N                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56360  | SALE RANCH 20O                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56402  | SALE RANCH 20P                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47146  | SALE RANCH 21A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47147  | SALE RANCH 21C                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49163  | SALE RANCH 21D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46552  | SALE RANCH 21G                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46550  | SALE RANCH 21H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47509  | SALE RANCH 21I                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49966  | SALE RANCH 21J                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49274  | SALE RANCH 21K                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49235  | SALE RANCH 21L                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46317  | SALE RANCH 22A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46551  | SALE RANCH 22B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46373  | SALE RANCH 22F                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46168  | SALE RANCH 22G                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46374  | SALE RANCH 22H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47346  | SALE RANCH 22I                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49073  | SALE RANCH 22J                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49035  | SALE RANCH 22K                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49146  | SALE RANCH 22L                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56403  | SALE RANCH 22P                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56404  | SALE RANCH 22Q                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47138  | SALE RANCH 23A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47137  | SALE RANCH 23B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48450  | SALE RANCH 23D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47226  | SALE RANCH 23F                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48977  | SALE RANCH 23G                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48970  | SALE RANCH 23H                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49098  | SALE RANCH 23I                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45990  | SALE RANCH 24A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46274  | SALE RANCH 24B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47401  | SALE RANCH 24F                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46639  | SALE RANCH 25C                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46640  | SALE RANCH 25D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 46837  | SALE RANCH 25E                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 56137  | SALE RANCH 27                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45612  | SALE RANCH 28A                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 45716  | SALE RANCH 28B                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47969  | SALE RANCH 28D                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47932  | SALE RANCH 28E                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47828  | SALE RANCH 28F                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46316  | SALE RANCH 28J                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46537  | SALE RANCH 28K                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46485  | SALE RANCH 28L                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47702  | SALE RANCH 28M                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47695  | SALE RANCH 28N                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 47583  | SALE RANCH 28O                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21322  | SALE, J. C.                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38518  | SALEH                          | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 28329  | SALLY                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28712  | SALLY -A-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56677  | SALLY E26A                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56952  | SALLY E26B                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56681  | SALLY E26C                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56989  | SALLY E26D                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56883  | SALLY E26E                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56787  | SALLY E26F                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56838  | SALLY W26J                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56891  | SALLY W26K                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56752  | SALLY W26L                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56577  | SALLY W26M                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56978  | SALLY W26N                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56988  | SALLY W26O                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 47994  | SALLY 26A                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48193  | SALLY 26B                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 48194  | SALLY 26C                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49137  | SALLY 26D                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49088  | SALLY 26E                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49321  | SALLY 26F                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51319  | SALLY 26GG                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51320  | SALLY 26HH                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 51449  | SALLY 26II                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50535  | SALLY 26V                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50666  | SALLY 26W                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 50667  | SALLY 26X                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 42789  | SANDEFUR '38'                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 40158  | SANDEFUR "37A"                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 44272  | SATTERFIELD A                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39330  | SAWYER "3"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 42444  | SAWYER S                       | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21982  | SCHARBAUER                     | 51152500 | LACAFF (DEAN)          | 317   | MARTIN      |
| OIL  | 22641  | SCHARBAUER -C-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31776  | SCHARBAUER -G-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 32086  | SCHARBAUER -P-                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 32143  | SCHARBAUER -R-                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32234  | SCHARBAUER -T-                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32091  | SCHARBAUER -V-                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32226  | SCHARBAUER -X-                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31793  | SCHARBAUER "E"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32082  | SCHARBAUER "U"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37534  | SCHARBAUER RANCH               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42269  | SCHARBAUER RANCH "A"           | 5256030  | LOWE (ATOKA)                    | 317   | MARTIN      |
| OIL  | 47920  | SCHARBAUER RANCH H             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50055  | SCHARBAUER RANCH V             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62018  | SCHARBAUER RANCH 10A           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62286  | SCHARBAUER RANCH 10C           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62026  | SCHARBAUER RANCH 10D           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62027  | SCHARBAUER RANCH 10E           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62316  | SCHARBAUER RANCH 10G           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62287  | SCHARBAUER RANCH 10H           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 62028  | SCHARBAUER RANCH 10I           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48234  | SCHARBAUER RANCH 13B           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48440  | SCHARBAUER RANCH 13C           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48530  | SCHARBAUER RANCH 19 A          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48532  | SCHARBAUER RANCH 19 B          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 48531  | SCHARBAUER RANCH 19 C          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55752  | SCHARBAUER RANCH 20A           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55753  | SCHARBAUER RANCH 20B           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55796  | SCHARBAUER RANCH 20C           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55794  | SCHARBAUER RANCH 20J           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55827  | SCHARBAUER RANCH 20K           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55828  | SCHARBAUER RANCH 20L           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58239  | SCHARBAUER-DOVE 7A             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57894  | SCHARBAUER-DOVE 7B             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58061  | SCHARBAUER-DOVE 7C             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58214  | SCHARBAUER-DOVE 7D             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58174  | SCHARBAUER-DOVE 7E             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58257  | SCHARBAUER-DOVE 7F             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31165  | SCHENECKER                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46039  | SCHREIBER 26                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43373  | SCHROCK 13                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 60141  | SCOTT-PHILLIPS 34A             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60142  | SCOTT-PHILLIPS 34B             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60198  | SCOTT-PHILLIPS 34C             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60233  | SCOTT-PHILLIPS 34D             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60443  | SCOTT-PHILLIPS 34E             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60409  | SCOTT-PHILLIPS 34F             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60231  | SCOTT-PHILLIPS 34G             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60123  | SCOTT-PHILLIPS 34H             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40040  | SEMPLE                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48313  | SF 9                           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 46106  | SHACKELFORD                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47714  | SHACKELFORD B                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48944  | SHACKELFORD C                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 47710  | SHACKELFORD D                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48794  | SHACKELFORD E                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52279  | SHACKELFORD E10A               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52280  | SHACKELFORD E10B               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52281  | SHACKELFORD E10C               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52388  | SHACKELFORD E10D               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52441  | SHACKELFORD E10E               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52827  | SHACKELFORD E10F               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 62284  | SHACKELFORD E17G               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 62256  | SHACKELFORD E17J               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 62269  | SHACKELFORD E17M               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52811  | SHACKELFORD E39A               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53083  | SHACKELFORD E39B               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52947  | SHACKELFORD E39C               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52778  | SHACKELFORD E39D               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52830  | SHACKELFORD E39E               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52795  | SHACKELFORD E39F               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54638  | SHACKELFORD E40A               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54546  | SHACKELFORD E40B               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54414  | SHACKELFORD E40C               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54415  | SHACKELFORD E40D               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54661  | SHACKELFORD E40E               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54547  | SHACKELFORD E40F               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47717  | SHACKELFORD F                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48861  | SHACKELFORD G                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48593  | SHACKELFORD I                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47715  | SHACKELFORD J                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48548  | SHACKELFORD K                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47716  | SHACKELFORD L                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48509  | SHACKELFORD M                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47960  | SHACKELFORD N                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48011  | SHACKELFORD P                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 18187  | SHACKELFORD SPRABERRY UNIT     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48162  | SHACKELFORD T                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 60179  | SHACKELFORD W17G               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60089  | SHACKELFORD W17H               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59927  | SHACKELFORD W17I               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60131  | SHACKELFORD W17J               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60186  | SHACKELFORD W17K               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60297  | SHACKELFORD W17L               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59945  | SHACKELFORD W17M               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60340  | SHACKELFORD W17N               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54243  | SHACKELFORD W31A               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54404  | SHACKELFORD W31B               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54353  | SHACKELFORD W31C               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54285  | SHACKELFORD W31D               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54406  | SHACKELFORD W31E               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54380  | SHACKELFORD W31F               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52572  | SHACKELFORD W39A               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52636  | SHACKELFORD W39B               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 52777  | SHACKELFORD W39C               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52829  | SHACKELFORD W39D               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52802  | SHACKELFORD W39E               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53021  | SHACKELFORD W39F               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54494  | SHACKELFORD W40A               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54915  | SHACKELFORD W40C               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54433  | SHACKELFORD W40D               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54493  | SHACKELFORD W40E               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54528  | SHACKELFORD W40F               | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 59302  | SHACKELFORD 1                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50920  | SHACKELFORD 10P                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50904  | SHACKELFORD 10Q                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50905  | SHACKELFORD 10R                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49576  | SHACKELFORD 10S                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49770  | SHACKELFORD 10T                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50295  | SHACKELFORD 10U                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48942  | SHACKELFORD 12                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54459  | SHACKELFORD 14A                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54405  | SHACKELFORD 14B                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54424  | SHACKELFORD 14D                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54294  | SHACKELFORD 14E                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54359  | SHACKELFORD 14F                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 58138  | SHACKELFORD 3-38A              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58165  | SHACKELFORD 3-38B              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58159  | SHACKELFORD 3-38C              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61358  | SHACKELFORD 32-29              | 28899040 | EMMA (BARNETT SHALE)            | 329   | MIDLAND     |
| OIL  | 60660  | SHACKELFORD 32-29              | 00018001 | WILDCAT                         | 329   | MIDLAND     |
| OIL  | 52183  | SHACKELFORD 33U                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56489  | SHACKELFORD 39A                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56518  | SHACKELFORD 39B                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56513  | SHACKELFORD 39C                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56521  | SHACKELFORD 39D                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56531  | SHACKELFORD 39E                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56470  | SHACKELFORD 39F                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57554  | SHACKELFORD 39G                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57524  | SHACKELFORD 39H                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57402  | SHACKELFORD 39I                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57397  | SHACKELFORD 39J                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57566  | SHACKELFORD 39K                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57398  | SHACKELFORD 39L                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61184  | SHACKELFORD 40-12AB            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61628  | SHACKELFORD 40-12AC            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61276  | SHACKELFORD 40-12AD            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61647  | SHACKELFORD 40-12AE            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61333  | SHACKELFORD 40-12AF            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61443  | SHACKELFORD 40-12AG            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59502  | SHACKELFORD 40-12B             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59449  | SHACKELFORD 40-12C             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59430  | SHACKELFORD 40-12D             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59429  | SHACKELFORD 40-12E             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 59427  | SHACKELFORD 40-12F             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57399  | SHACKELFORD 41A                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57400  | SHACKELFORD 41B                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57428  | SHACKELFORD 41C                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57565  | SHACKELFORD 41D                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57429  | SHACKELFORD 41E                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57496  | SHACKELFORD 41F                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57734  | SHACKELFORD 41G                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57514  | SHACKELFORD 41H                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57737  | SHACKELFORD 41I                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57589  | SHACKELFORD 41J                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57618  | SHACKELFORD 41K                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57553  | SHACKELFORD 41L                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56889  | SHACKELFORD 42                 | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
| OIL  | 58960  | SHACKELFORD 9A                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58958  | SHACKELFORD 9B                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58991  | SHACKELFORD 9C                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59076  | SHACKELFORD 9D                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58796  | SHACKELFORD 9E                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58992  | SHACKELFORD 9F                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58875  | SHACKELFORD 9G                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58890  | SHACKELFORD 9H                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58711  | SHACKELFORD 9I                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58869  | SHACKELFORD 9J                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58601  | SHACKELFORD 9K                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58855  | SHACKELFORD 9L                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50226  | SHACKELFORD-CUNNINGHAM 9M      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49618  | SHACKELFORD-CUNNINGHAM 9N      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50364  | SHACKELFORD-CUNNINGHAM 9O      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50939  | SHACKELFORD-CUNNINGHAM 9P      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50928  | SHACKELFORD-CUNNINGHAM 9Q      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50940  | SHACKELFORD-CUNNINGHAM 9R      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 23524  | SHACKELFORD, LOUISE            | 04605080 | AZALEA (ATOKA)                  | 329   | MIDLAND     |
| OIL  | 54425  | SHADY OAKS I 48-37             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54367  | SHADY OAKS J 48-37             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54368  | SHADY OAKS K 48-37             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53824  | SHADY OAKS L 48-37             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54347  | SHADY OAKS M 48-37             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54355  | SHADY OAKS N 48-37             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53260  | SHADY OAKS 48                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60202  | SHAUNA E42A                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60355  | SHAUNA E42B                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60196  | SHAUNA E42C                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60358  | SHAUNA E42D                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60197  | SHAUNA E42E                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60204  | SHAUNA E42F                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60361  | SHAUNA W42A                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60203  | SHAUNA W42B                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60262  | SHAUNA W42C                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60205  | SHAUNA W42D                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                           |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                           |       |             |
| OIL  | 60359  | SHAUNA W42E                    | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 21704  | SHOEMAKER, CLARA               | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41538  | SHOEMAKER, ELIZABETH "39"      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38850  | SHORTES                        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 31007  | SHULL                          | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 32467  | SHULL -A-                      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 56932  | SHULL-CRAWFORD 15A             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 57338  | SHULL-CRAWFORD 15B             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 57027  | SHULL-CRAWFORD 15C             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 57290  | SHULL-CRAWFORD 15D             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 57153  | SHULL-CRAWFORD 15E             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 57097  | SHULL-CRAWFORD 15F             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 56827  | SHULL-CRAWFORD 15MM            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 56816  | SHULL-CRAWFORD 15NN            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 56950  | SHULL-CRAWFORD 15OO            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 56718  | SHULL-CRAWFORD 15PP            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 56951  | SHULL-CRAWFORD 15QQ            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 56717  | SHULL-CRAWFORD 15RR            | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 61273  | SHULL-MIDKIFF 15G              | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 61554  | SHULL-MIDKIFF 15GG             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 61350  | SHULL-MIDKIFF 15H              | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 61194  | SHULL-MIDKIFF 15HH             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 61160  | SHULL-MIDKIFF 15I              | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 61353  | SHULL-MIDKIFF 15II             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 61289  | SHULL-MIDKIFF 15J              | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 61315  | SHULL-MIDKIFF 15JJ             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 61446  | SHULL-MIDKIFF 15K              | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 61448  | SHULL-MIDKIFF 15KK             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 61076  | SHULL-MIDKIFF 15L              | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 61329  | SHULL-MIDKIFF 15LL             | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 31245  | SIMMS                          | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 43439  | SIMONS 34                      | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 40218  | SLATTON                        | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 31465  | SLAUGHTER "28"                 | 61143800 | MID-MAR, EAST (STRAWN)    | 329   | MIDLAND     |
| OIL  | 29657  | SLAUGHTER "28"                 | 61143400 | MID-MAR, EAST (FUSSELMAN) | 329   | MIDLAND     |
| OIL  | 37377  | SMART                          | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 44882  | SMITH '46'                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41849  | SMITH 7                        | 85280300 | SPRABERRY (TREND AREA)    | 173   | GLASSCOCK   |
| OIL  | 45846  | SMITH-HUGHES "9"               | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 21672  | SMITH, BESSIE                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 38018  | SNELL                          | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 39449  | SNELL "11"                     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 39117  | SNODGRASS "9"                  | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 33406  | SNOWDEN "A"                    | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 06462  | SNOWDEN, JOHN                  | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 30255  | SNYDER -E-                     | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 32188  | SORGE                          | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 32507  | SORGE "A"                      | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 40749  | SPINKS "12"                    | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 37518  | SPINKS "12"                    | 04605222 | AZALEA (DEVONIAN)         | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 53567  | SPOONBILL 10                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 15400  | SPRABERRY DRIVER UNIT          | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 37359  | SPRINGER                       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38643  | STANDEFER "46"                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31646  | STANLEY                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58306  | STANLEY-VAUGHN 16U UNIT        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37764  | STANTON "A"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 29464  | STEPHENS -A-                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 38126  | STEPHENS-EVANS                 | 04605888 | AZALEA (WOLFCAMP)      | 329   | MIDLAND     |
| OIL  | 56803  | STILT EAST I 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56845  | STILT EAST J 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56831  | STILT EAST K 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56864  | STILT EAST L 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56926  | STILT EAST N 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56984  | STILT EAST O 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55204  | STILT WEST A 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55191  | STILT WEST B 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55203  | STILT WEST C 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55209  | STILT WEST D 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56786  | STILT WEST F 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56801  | STILT WEST G 18-20             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30981  | STIMSON -A-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 31018  | STIMSON -C-                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37844  | STIMSON "20"                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 27079  | STIMSON BURLEY -B-             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 27596  | STIMSON BURLEY -D-             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 28013  | STIMSON BURLEY -E-             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 30545  | STIMSON BURLEY -L-             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31022  | STIMSON BURLEY -M-             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58966  | STIMSON E17A                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59058  | STIMSON E17B                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58778  | STIMSON E17C                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59214  | STIMSON E17D                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58695  | STIMSON E17E                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58480  | STIMSON E17F                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58528  | STIMSON E17G                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59085  | STIMSON E17H                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59166  | STIMSON E17I                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59209  | STIMSON E17J                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61396  | STIMSON W17A                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61397  | STIMSON W17B                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61462  | STIMSON W17C                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61439  | STIMSON W17D                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61519  | STIMSON W17E                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61378  | STIMSON W17F                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61338  | STIMSON W17G                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61203  | STIMSON W17H                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61337  | STIMSON W17I                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61256  | STIMSON W17J                   | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61139  | STIMSON-ATRELLE 20M            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 61074  | STIMSON-ATRELLE 200            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 26977  | STIMSON-BURLEY                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 25868  | STIMSON-BURLEY                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 27891  | STIMSON-BURLEY -C-             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 30344  | STIMSON-BURLEY "H"             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28424  | STIMSON-BURLEY "18"            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61526  | STIMSON-NAIL E17K              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61349  | STIMSON-NAIL E17L              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61308  | STIMSON-NAIL E17M              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61833  | STIMSON-NAIL E17N              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61228  | STIMSON-NAIL E17O              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61596  | STIMSON-NAIL E17P              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61835  | STIMSON-NAIL E17Q              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61712  | STIMSON-NAIL E17R              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61834  | STIMSON-NAIL E17S              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61598  | STIMSON-NAIL E17T              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58712  | STIMSON-NAIL W17K              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58589  | STIMSON-NAIL W17L              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58727  | STIMSON-NAIL W17M              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58539  | STIMSON-NAIL W17N              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58949  | STIMSON-NAIL W17O              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59087  | STIMSON-NAIL W17P              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58471  | STIMSON-NAIL W17Q              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58635  | STIMSON-NAIL W17R              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59213  | STIMSON-NAIL W17S              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59096  | STIMSON-NAIL W17T              | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30512  | STINSON-BURLEY "K"             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 39379  | STONE "39"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39817  | STONE "40"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39194  | STONE "45"                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41946  | STONE "46"                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54333  | STONE-GIST W45A                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54706  | STONE-GIST W45B                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54200  | STONE-GIST W45C                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54705  | STONE-GIST W45I                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54703  | STONE-GIST W45J                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 58038  | STONE-ROBB E45A                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 58145  | STONE-ROBB E45B                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 58146  | STONE-ROBB E45C                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 58107  | STONE-ROBB E45D                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 58147  | STONE-ROBB E45E                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56610  | STONE-ROBB W45A                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56601  | STONE-ROBB W45B                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 56638  | STONE-ROBB W45C                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 38425  | STRAIN "10"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38760  | STRAIN "11"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 38641  | STRAIN "23"                    | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 48693  | STRAIN RANCH UNIT 12-13        | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49216  | STRAIN RANCH 12-1              | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52423  | STRAIN RANCH 12-1-A            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 52262  | STRAIN RANCH 12-1-B            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52417  | STRAIN RANCH 12-1-C            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52366  | STRAIN RANCH 12-1-D            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55521  | STRAIN RANCH 12-1-E            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55522  | STRAIN RANCH 12-1-F            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56091  | STRAIN RANCH 13-24-E           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56072  | STRAIN RANCH 13-24-F           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51526  | STRAIN RANCH 13B-24B-A         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55296  | STRAIN RANCH 13B-24B-AZ        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52022  | STRAIN RANCH 13B-24B-B         | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 55625  | STRAIN RANCH 13B-24B-BZ        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56122  | STRAIN RANCH 13B-24B-C         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56131  | STRAIN RANCH 13B-24B-D         | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50998  | STRAIN RANCH 24-25             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46002  | STRAIN 23                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45915  | STRAIN 23                      | 07629300 | BETTY SUE (DEVONIAN)            | 317   | MARTIN      |
| OIL  | 53724  | STRAUB 7                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21670  | STROUD -E-                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40351  | STROUP "48"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54877  | STROUP-KENTEX 48A              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54876  | STROUP-KENTEX 48B              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54962  | STROUP-KENTEX 48C              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 24194  | STRUBE                         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 24037  | STUARD -A-                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 22000  | STUBBLEFIELD                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38635  | STUBBLEFIELD "26"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38737  | STUBBLEFIELD "26A"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 35968  | SUPERIOR STRAIN 24-3           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41548  | SWEATT                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29229  | SYLVIA                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31229  | SYLVIA -A-                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31645  | SYLVIA -B-                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42075  | SYNATSCHK                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48740  | SYNATSCHK                      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 37615  | TANK FARM                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31541  | TATE                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 31581  | TATE "A"                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37876  | TATE "B"                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28348  | TATOM                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29468  | TATOM -C-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31012  | TATOM -F-                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 26060  | TEINERT                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 28752  | TEINERT -A-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31698  | TEINERT -B-                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32847  | TEINERT "F"                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 31065  | TEXACO -E-                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32115  | TEXAS TEN -L-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32117  | TEXAS TEN -N-                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44078  | TEXAS TEN 'AA'                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 43967  | TEXAS TEN 'ZZ'                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 33304  | TEXAS TEN "O"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33419  | TEXAS TEN "Q"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37708  | TEXAS TEN "T"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37700  | TEXAS TEN "U"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37667  | TEXAS TEN "V"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37679  | TEXAS TEN "W"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37759  | TEXAS TEN "X"                  | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 46263  | TEXAS TEN Y PU                 | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61922  | TEXAS TEN Z BARN PU            | 28899040 | EMMA (BARNETT SHALE)   | 329   | MIDLAND     |
| OIL  | 61156  | TEXAS TEN Z DEV PU             | 49790500 | KIVA (DEV)             | 329   | MIDLAND     |
| OIL  | 60552  | TEXAS TEN Z PU                 | 00018001 | WILDCAT                | 329   | MIDLAND     |
| OIL  | 53194  | TEXAS TEN-DEAVENPORT E39A      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53195  | TEXAS TEN-DEAVENPORT E39B      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53018  | TEXAS TEN-DEAVENPORT E39C      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52546  | TEXAS TEN-DEAVENPORT W39A      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52881  | TEXAS TEN-DEAVENPORT W39B      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 52864  | TEXAS TEN-DEAVENPORT W39C      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 53859  | TEXAS TEN-MILES 37A            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54077  | TEXAS TEN-MILES 37B            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54235  | TEXAS TEN-MILES 37C            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54176  | TEXAS TEN-MILES 37E            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54173  | TEXAS TEN-MILES 37K            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54177  | TEXAS TEN-MILES 37L            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59078  | TEXAS TEN-MILES 37M            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58927  | TEXAS TEN-MILES 37N            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58928  | TEXAS TEN-MILES 37O            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59051  | TEXAS TEN-MILES 37P            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58955  | TEXAS TEN-MILES 37Q            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59054  | TEXAS TEN-MILES 37R            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 58956  | TEXAS TEN-MILES 37S            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 59080  | TEXAS TEN-MILES 37T            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54680  | TEXAS TEN-YATER 39B            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54729  | TEXAS TEN-YATER 39C            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54702  | TEXAS TEN-YATER 39D            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54765  | TEXAS TEN-YATER 39E            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54607  | TEXAS TEN-YATER 39F            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55751  | THE BAR A 30-19                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55757  | THE BAR B 30-19                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55754  | THE BAR C 30-19                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55755  | THE BAR D 30-19                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55756  | THE BAR E 30-19                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54978  | THE BAR G 30-19                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55768  | THE BAR GG 30-19               | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55042  | THE BAR I 30-19                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54979  | THE BAR J 30-19                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 54974  | THE BAR K 30-19                | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 24227  | THOMASON "B"                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 55233  | THUNDERBIRD A 50-51            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57491  | THUNDERBIRD AA 50-51           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55220  | THUNDERBIRD B 50-51            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 57490  | THUNDERBIRD BB 50-51           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55221  | THUNDERBIRD C 50-51            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 57489  | THUNDERBIRD CC 50-51           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 55222  | THUNDERBIRD D 50-51            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56619  | THUNDERBIRD G 50-51            | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56598  | THUNDERBIRD GG 50-51           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56604  | THUNDERBIRD RC F 50-51         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 56597  | THUNDERBIRD RC FF 50-51        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32875  | TIENERT "E"                    | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 28713  | TILLMAN                        | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 33079  | TINNEY                         | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 37698  | TOBY                           | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 40720  | TODD "27"                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 29339  | TOM                            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57466  | TOM RANCH                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55563  | TOM-CLINE 30A                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55564  | TOM-CLINE 30B                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55565  | TOM-CLINE 30C                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54715  | TOM-CORSON E41I                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54571  | TOM-CORSON E41J                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 54536  | TOM-CORSON E41K                | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49121  | TOM-CORSON 41A                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49122  | TOM-CORSON 41B                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50889  | TOM-CORSON 41D                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50896  | TOM-CORSON 41E                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50898  | TOM-CORSON 41F                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50051  | TOM-FOWLER 42M                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50258  | TOM-FOWLER 42N                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49532  | TOM-FOWLER 42O                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52999  | TOM-FOWLER 42P                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 53001  | TOM-FOWLER 42Q                 | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49059  | TOM-MILLS 48A                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49040  | TOM-MILLS 48B                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49123  | TOM-MILLS 48C                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49623  | TOM-MILLS 48D                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50379  | TOM-MILLS 48E                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49011  | TOM-MILLS 48F                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49217  | TOM-MILLS 48G                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 49025  | TOM-MILLS 48H                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50091  | TOM-MILLS 48I                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 50250  | TOM-MILLS 48J                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57175  | TOM-MILLS 48K                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57176  | TOM-MILLS 48L                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 57178  | TOM-MILLS 48M                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 29616  | TRACY                          | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30300  | TRACY -A-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 30951  | TRACY -B-                      | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32206  | TREDAWAY                       | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61144  | TREDAWAY-ELKIN 21B             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 61176  | TREDAWAY-ELKIN 21C             | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 38079  | TREES STATE 50                 | 91026200 | TREES RANCH (DETRITAL)          | 371   | PECOS       |
| OIL  | 38395  | TRES AMIGOS "25"               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42068  | TRINITY "37"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50069  | TRIPLE L 6                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58287  | TROPICANA EAST K 14-26         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58289  | TROPICANA EAST L 14-26         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58288  | TROPICANA EAST M 14-26         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58292  | TROPICANA EAST N 14-26         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58291  | TROPICANA EAST O 14-26         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59528  | TROPICANA WEST 23-14I          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59526  | TROPICANA WEST 23-14J          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59518  | TROPICANA WEST 23-14K          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59527  | TROPICANA WEST 23-14T          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59529  | TROPICANA WEST 23-14U          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59536  | TROPICANA WEST 23-14V          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59530  | TROPICANA WEST 23-14W          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59579  | TROPICANA WEST 23-14X          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 59537  | TROPICANA WEST 23-14Y          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 49140  | TUBB 21 L UNIT                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48850  | TUBB 21 U UNIT                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58110  | TUBB-VAUGHN 21A                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58349  | TUBB-VAUGHN 21B                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58144  | TUBB-VAUGHN 21C                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58350  | TUBB-VAUGHN 21D                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58158  | TUBB-VAUGHN 21E                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58351  | TUBB-VAUGHN 21F                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58299  | TUBB-VAUGHN 21G                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58221  | TUBB-VAUGHN 21I                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58191  | TUBB-VAUGHN 21J                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58210  | TUBB-VAUGHN 21K                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58209  | TUBB-VAUGHN 21L                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58348  | TUBB-VAUGHN 21M                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58096  | TUBB-VAUGHN 21N                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58305  | TUBB-VAUGHN 21O                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 46328  | TURNER 'A'                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 28564  | TURNER "H"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42543  | TURNER "I"                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54461  | TURNER EC43D                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54463  | TURNER EC43E                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54264  | TURNER EC43F                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54276  | TURNER EC43G                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54113  | TURNER EC43H                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54112  | TURNER EC43I                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 46907  | TURNER H R40                   | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 58923  | TURNER W41A                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58660  | TURNER W41B                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59119  | TURNER W41C                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59264  | TURNER W41D                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59024  | TURNER W41E                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58786  | TURNER W41F                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 58870  | TURNER W41G                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58774  | TURNER W41H                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58922  | TURNER W41I                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59238  | TURNER W41J                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59237  | TURNER W41K                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58893  | TURNER W41L                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53773  | TURNER W43                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 22276  | TURNER, MARY E. -D-            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39832  | TWISS "41A"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40980  | TWISS "41B"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 06391  | TXL -DC-                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 32235  | TXL -O-                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44263  | TXL 'H-35'                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 37774  | TXL 'Y'                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32222  | TXL "P"                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32986  | TXL "S"                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48273  | TXL "11"                       | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 06427  | TXL X                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52167  | TXL-SHACKELFORD 37G            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52168  | TXL-SHACKELFORD 37H            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52169  | TXL-SHACKELFORD 37I            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52165  | TXL-SHACKELFORD 37J            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 52166  | TXL-SHACKELFORD 37K            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51351  | TXL-SHACKELFORD 37L            | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 24852  | TYSON-MIDKIFF "D"              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32041  | ULVESTAD                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45951  | ULVESTAD 'B'                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51891  | ULVESTAD-BIRKHEAD E20G         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51892  | ULVESTAD-BIRKHEAD E20H         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51893  | ULVESTAD-BIRKHEAD E20I         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60139  | ULVESTAD-BIRKHEAD E20L         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 42690  | UNIVERSITY '6-49'              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 43334  | UNIVERSITY '6-49'              | 81160080 | SATELLITE (DEVONIAN)            | 003   | ANDREWS     |
| OIL  | 39327  | UNIVERSITY "6-16"              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 38619  | UNIVERSITY "6-17"              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42632  | UNIVERSITY "6-18A"             | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 38587  | UNIVERSITY "6-25"              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42586  | UNIVERSITY "6-25B"             | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 41772  | UNIVERSITY "6-32"              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 39831  | UNIVERSITY "6-39"              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 39857  | UNIVERSITY "6-43"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39937  | UNIVERSITY "6-45"              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 40157  | UNIVERSITY "7-1"               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41572  | UNIVERSITY "7-1A"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38589  | UNIVERSITY "7-11"              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 38502  | UNIVERSITY "7-15"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40180  | UNIVERSITY "7-18"              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 40307  | UNIVERSITY "7-29"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40530  | UNIVERSITY "7-39"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40532  | UNIVERSITY "7-43"              | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 38630  | UNIVERSITY "7-8"               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 39061  | UNIVERSITY "7-9"               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 38729  | UNIVERSITY 6-26                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 58726  | UNIVERSITY 6-48A               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 58587  | UNIVERSITY 6-48B               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 58724  | UNIVERSITY 6-48C               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 58588  | UNIVERSITY 6-48D               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 58709  | UNIVERSITY 6-48E               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 53874  | UNIVERSITY 6C                  | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 53979  | UNIVERSITY 6D                  | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54225  | UNIVERSITY 6E                  | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 53857  | UNIVERSITY 6F                  | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54049  | UNIVERSITY 6G                  | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 53943  | UNIVERSITY 6H                  | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54026  | UNIVERSITY 6I                  | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54148  | UNIVERSITY 6J                  | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54242  | UNIVERSITY 6K                  | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56452  | UNIVERSITY 7-14A               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56315  | UNIVERSITY 7-14B               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56338  | UNIVERSITY 7-14C               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56316  | UNIVERSITY 7-14D               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56393  | UNIVERSITY 7-14E               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56256  | UNIVERSITY 7-14F               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59984  | UNIVERSITY 7-14G               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60091  | UNIVERSITY 7-14GG              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60323  | UNIVERSITY 7-14H               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60127  | UNIVERSITY 7-14HH              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60524  | UNIVERSITY 7-14I               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60290  | UNIVERSITY 7-14II              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60347  | UNIVERSITY 7-14J               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60319  | UNIVERSITY 7-14JJ              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60306  | UNIVERSITY 7-14K               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60090  | UNIVERSITY 7-14KK              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60320  | UNIVERSITY 7-14L               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60088  | UNIVERSITY 7-14LL              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58475  | UNIVERSITY 7-20A               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 58494  | UNIVERSITY 7-20B               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 58694  | UNIVERSITY 7-20C               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 58693  | UNIVERSITY 7-20D               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 58753  | UNIVERSITY 7-20E               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 59082  | UNIVERSITY 7-20F               | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 51198  | UNIVERSITY 7-28 PU             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41344  | UNIVERSITY 7-39A               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54269  | UNIVERSITY 7-7A                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54361  | UNIVERSITY 7-7B                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54266  | UNIVERSITY 7-7C                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54018  | UNIVERSITY 7-8F                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54057  | UNIVERSITY 7-8G                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 54308  | UNIVERSITY 7-8H                | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42700  | VAUGHAN-LENN "36"              | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 41935  | VAUGHAN-LENN "42"              | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 31631  | VAUGHN                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 37320  | VAUGHN "41"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51322  | WADDELL 12                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51863  | WADDELL 18                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37160  | WALLIN, H. C.                  | 25395166 | DORA ROBERTS (DEVONIAN)         | 329   | MIDLAND     |
| OIL  | 55820  | WALLIN, H.C.                   | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 329   | MIDLAND     |
| OIL  | 59616  | WALNUT-BARRON 11A              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59687  | WALNUT-BARRON 11B              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59627  | WALNUT-BARRON 11C              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59857  | WALNUT-BARRON 11D              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59744  | WALNUT-BARRON 11M              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59647  | WALNUT-BARRON 11N              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59754  | WALNUT-BARRON 11O              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59615  | WALNUT-BARRON 11P              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41970  | WALTER KELLY "19"              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 49288  | WALTERS SWD                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 31228  | WARD                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 28319  | WATLINGTON                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53920  | WAYMORE 18-19-B                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54190  | WAYMORE 18-19-D                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55447  | WAYMORE 18-19-F                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55456  | WAYMORE 18-19-H                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54238  | WAYMORE 3-6-A                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 54239  | WAYMORE 3-6-C                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55272  | WAYMORE 3-6-E                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55274  | WAYMORE 3-6-G                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 21708  | WEBB                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41841  | WELCH "C"                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60093  | WELCH-COX E39A                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59855  | WELCH-COX E39B                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59942  | WELCH-COX E39C                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59912  | WELCH-COX E39D                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59913  | WELCH-COX E39S                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60106  | WELCH-COX E39T                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59867  | WELCH-COX E39U                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 60103  | WELCH-COX E39V                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59823  | WELCH-COX E39W                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58498  | WELCH-COX W39F                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58834  | WELCH-COX W39G                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58584  | WELCH-COX W39H                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58752  | WELCH-COX W39I                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58702  | WELCH-COX W39J                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58500  | WELCH-COX W39K                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58501  | WELCH-COX W39L                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58499  | WELCH-COX W39M                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58731  | WELCH-COX W39N                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58399  | WELCH-COX W39O                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58342  | WELCH-COX W39P                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44041  | WELLS '35A'                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 41687  | WELLS "35"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33474  | WESTERFELD                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 32201  | WETSEL "A"                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 33910  | WEYMAN                         | 94475500 | W. Z. B. (GRAYBURG)    | 173   | GLASSCOCK   |
| OIL  | 41881  | WEYMAN '23A'                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 24033  | WEYMAN "F"                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 42606  | WEYMAN "15A"                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 40529  | WEYMAN "22-B"                  | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 42595  | WEYMAN "22C"                   | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 39973  | WEYMAN "26"                    | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 39503  | WEYMAN 23                      | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 41877  | WHEELER "14"                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57775  | WHEELER-ATCHISON 44I           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57658  | WHEELER-ATCHISON 44J           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57572  | WHEELER-ATCHISON 44K           | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 39426  | WHITE "C"                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 34424  | WHITEFIELD                     | 85280300 | SPRABERRY (TREND AREA) | 329   | MIDLAND     |
| OIL  | 49068  | WILKINSON RANCH D 34-1         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 49396  | WILKINSON RANCH 34-1           | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51941  | WILKINSON RANCH 34-1-A         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 51509  | WILKINSON RANCH 34-1-C         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 49264  | WILKINSON RANCH 34-1C          | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 38843  | WILLEY ESTATE                  | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 21666  | WILLIAMS -A-                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 22049  | WILLIAMS -D-                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 31262  | WILLIAMS -G-                   | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60899  | WILLIAMS-EILAND 3F             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60987  | WILLIAMS-EILAND 3G             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60830  | WILLIAMS-EILAND 3H             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61255  | WILLIAMS-EILAND 3I             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60867  | WILLIAMS-EILAND 3J             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61016  | WILLIAMS-EILAND 3K             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60879  | WILLIAMS-EILAND 46A            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61045  | WILLIAMS-EILAND 46B            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60897  | WILLIAMS-EILAND 46C            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60970  | WILLIAMS-EILAND 46D            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 60898  | WILLIAMS-EILAND 46E            | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59496  | WILLIAMS-HAZELWOOD 46A         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59822  | WILLIAMS-HAZELWOOD 46B         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59760  | WILLIAMS-HAZELWOOD 46C         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59821  | WILLIAMS-HAZELWOOD 46E         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59520  | WILLIAMS-HAZELWOOD 46F         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59614  | WILLIAMS-HAZELWOOD 46G         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59497  | WILLIAMS-HAZELWOOD 46H         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59486  | WILLIAMS-HAZELWOOD 46J         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59547  | WILLIAMS-HAZELWOOD 46K         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 59765  | WILLIAMS-HAZELWOOD 46L         | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 61967  | WILLIAMS-NAIL 5A               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62073  | WILLIAMS-NAIL 5B               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 62135  | WILLIAMS-NAIL 5C               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                              |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                              |       |             |
| OIL  | 61971  | WILLIAMS-NAIL 5D               | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 61968  | WILLIAMS-NAIL 5E               | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 61969  | WILLIAMS-NAIL 5F               | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 62125  | WILLIAMS-NAIL 5G               | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 62072  | WILLIAMS-NAIL 5H               | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 61970  | WILLIAMS-NAIL 5I               | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 62074  | WILLIAMS-NAIL 5J               | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 22347  | WILLIS                         | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 32923  | WILLIS "A"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 59314  | WILLIS 40C                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56039  | WILLIS-BERMAN NE33A            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56265  | WILLIS-BERMAN NE33D            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56178  | WILLIS-BERMAN NE33F            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56103  | WILLIS-BERMAN NE33GG           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 59396  | WILLIS-BERMAN NE33H            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56044  | WILLIS-BERMAN NE33JJ           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 59423  | WILLIS-BERMAN NE33K            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 56177  | WILLIS-BERMAN NE33KK           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57628  | WILLIS-BERMAN NW33A            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57909  | WILLIS-BERMAN NW33AA           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57797  | WILLIS-BERMAN NW33B            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57641  | WILLIS-BERMAN NW33BB           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57816  | WILLIS-BERMAN NW33C            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57844  | WILLIS-BERMAN NW33CC           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 58015  | WILLIS-BERMAN NW33D            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57689  | WILLIS-BERMAN NW33DD           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57638  | WILLIS-BERMAN NW33E            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57796  | WILLIS-BERMAN NW33EE           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57725  | WILLIS-BERMAN NW33F            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 57815  | WILLIS-BERMAN NW33FF           | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 59201  | WILLIS-BERMAN NW33H            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 59206  | WILLIS-BERMAN NW33K            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 33011  | WILSON "A"                     | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 32454  | WILSON 39                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 38048  | WILSON, FANNIE "39"            | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 31556  | WINDHAM -H-                    | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 22059  | WINKLEMAN                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 23060  | WINKLEMAN                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 23060  | WINKLEMAN                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 37532  | WINKLEMAN "B"                  | 04605222 | AZALEA (DEVONIAN)            | 329   | MIDLAND     |
| OIL  | 33087  | WINKLEMAN "C"                  | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 25507  | WINKLEMAN, BEN                 | 85280600 | SPRABERRY (TREND AREA DEV.)  | 329   | MIDLAND     |
| OIL  | 40971  | WINSLOW "A"                    | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 40671  | WINSLOW "B"                    | 85280300 | SPRABERRY (TREND AREA)       | 173   | GLASSCOCK   |
| OIL  | 42413  | WITHERSPOON "3"                | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 46937  | WITHERSPOON 2                  | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 28397  | WOLCOTT                        | 11756500 | BREEDLOVE, SOUTH (SPRABERRY) | 317   | MARTIN      |
| OIL  | 28398  | WOLCOTT -B-                    | 11756500 | BREEDLOVE, SOUTH (SPRABERRY) | 317   | MARTIN      |
| OIL  | 21970  | WOODY -E-                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 21889  | WOODY -H-                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                        |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                        |       |             |
| OIL  | 27374  | WOODY -I-                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 27373  | WOODY -J-                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 27371  | WOODY -K-                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 41086  | WOODY "10"                     | 85280300 | SPRABERRY (TREND AREA) | 173   | GLASSCOCK   |
| OIL  | 52857  | WOODY C36B                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53015  | WOODY C36C                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53020  | WOODY C36D                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52949  | WOODY E36A                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52854  | WOODY E36B                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53162  | WOODY E36C                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 46260  | WOODY I 32                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 52944  | WOODY W36A                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53049  | WOODY W36C                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57659  | WOODY 31A                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57057  | WOODY 31AA                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57567  | WOODY 31B                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57112  | WOODY 31BB                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57661  | WOODY 31C                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57746  | WOODY 31CC                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57606  | WOODY 31D                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57700  | WOODY 31DD                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57653  | WOODY 31E                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57634  | WOODY 31EE                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 57603  | WOODY 31FF                     | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55345  | WOODY 38A                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55368  | WOODY 38B                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55370  | WOODY 38C                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55381  | WOODY 38D                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55864  | WOODY 38E                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50957  | WOODY 38G                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50956  | WOODY 38H                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 50986  | WOODY 38I                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53797  | WOODY 38J                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 53816  | WOODY 38K                      | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54975  | WOODY-HOUSTON C37O             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54908  | WOODY-HOUSTON C37P             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54963  | WOODY-HOUSTON C37Q             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 55040  | WOODY-HOUSTON C37R             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54934  | WOODY-HOUSTON E37P             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54875  | WOODY-HOUSTON E37Q             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54782  | WOODY-HOUSTON E37R             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54378  | WOODY-HOUSTON W37M             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54377  | WOODY-HOUSTON W37N             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 54192  | WOODY-HOUSTON W37O             | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49841  | WOODY-HOWARD 37G               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49838  | WOODY-HOWARD 37H               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49581  | WOODY-HOWARD 37I               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49488  | WOODY-HOWARD 37J               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 49506  | WOODY-HOWARD 37K               | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |
| OIL  | 51033  | WOODY-INEZ 37S                 | 85280300 | SPRABERRY (TREND AREA) | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                 |       |             |
| OIL  | 51031  | WOODY-INEZ 37T                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51032  | WOODY-INEZ 37U                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51101  | WOODY-INEZ 37V                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51102  | WOODY-INEZ 37W                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53213  | WOODY-MCMORRIES 31I            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53604  | WOODY-MCMORRIES 31J            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53603  | WOODY-MCMORRIES 31K            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53605  | WOODY-MCMORRIES 31L            | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38639  | WOODY, H "4"                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21906  | WOODY, HOUSTON                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38179  | WOODY, INEZ "C"                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 21637  | WOODY, J. N.                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 37064  | WRAGE HENDRICKSON "A"          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 06607  | WRAGE-HENDRICKSON              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 36796  | YARBOROUGH 4                   | 04605666 | AZALEA (STRAWN)                 | 329   | MIDLAND     |
| OIL  | 42087  | YATER "2"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57823  | YATER 10A                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58170  | YATER 10B                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57767  | YATER 10C                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58148  | YATER 10D                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57642  | YATER 10E                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57607  | YATER 10F                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57678  | YATER 10G                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58014  | YATER 10H                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58160  | YATER 10I                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58083  | YATER 10J                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57627  | YATER 10K                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 24887  | YELL                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58267  | YORK-LAW 139A                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58283  | YORK-LAW 139B                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58290  | YORK-LAW 139C                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58343  | YORK-LAW 139D                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58418  | YORK-LAW 139E                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58409  | YORK-LAW 139F                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58345  | YORK-LAW 139G                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 58324  | YORK-LAW 139H                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47563  | ZANT                           | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 55082  | ZOEY 9-16-E                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54982  | ZOEY 9-16-F                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54916  | ZOEY 9-16-G                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54999  | ZOEY 9-16-H                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56198  | 1 MILE 29 G                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| GAS  | 280230 | AVERY 22                       | 69233125 | PARKS (CONSOLIDATED)            | 329   | MIDLAND     |
| GAS  | 172586 | BARFIELD 8 -A-                 | 24489380 | DEWEY LAKE, S. (STRAWN)         | 173   | GLASSCOCK   |
| GAS  | 290489 | COWDEN C                       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| GAS  | 183942 | GOLLADAY                       | 04605222 | AZALEA (DEVONIAN)               | 329   | MIDLAND     |
| GAS  | 283433 | OAK 15                         | 45073500 | J. L. M. (MISSISSIPPIAN)        | 173   | GLASSCOCK   |
| GAS  | 282188 | OAK 15                         | 33154200 | FRYSAK FARMS (DEVONIAN)         | 173   | GLASSCOCK   |
| GAS  | 282614 | OAK 15                         | 33154200 | FRYSAK FARMS (DEVONIAN)         | 173   | GLASSCOCK   |
| GAS  | 246996 | SHAMROCK -4-                   | 24489380 | DEWEY LAKE, S. (STRAWN)         | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|--------------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |              |
| 08   | 665748 | PIONEER NATURAL RES. USA, INC. |          |                                  |       |              |
| GAS  | 019587 | TEXACO "E"                     | 04605222 | AZALEA (DEVONIAN)                | 329   | MIDLAND      |
| GAS  | 135177 | W.C. HOUSTON                   | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK    |
| GAS  | 179261 | WALLIN, H. C.                  | 25395166 | DORA ROBERTS (DEVONIAN)          | 329   | MIDLAND      |
| GAS  | 291016 | WALLIN, H.C.                   | 25395100 | DORA ROBERTS (CONSOLIDATED)      | 329   | MIDLAND      |
| GAS  | 282772 | WILSON 15                      | 33154200 | FRYSAK FARMS (DEVONIAN)          | 329   | MIDLAND      |
| GAS  | 283088 | WILSON 15                      | 45073500 | J. L. M. (MISSISSIPPIAN)         | 329   | MIDLAND      |
| 08   | 665751 | PINTAIL RSWD, LLC              |          |                                  |       |              |
| OIL  | 59626  | BIG HONKER                     | 85280300 | SPRABERRY (TREND AREA)           | 000   | 000000000000 |
| 08   | 666430 | PITTS ENERGY CO.               |          |                                  |       |              |
| OIL  | 53405  | ALLEN                          | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES       |
| OIL  | 31812  | ALLGOOD                        | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD         |
| OIL  | 25968  | BARBER, W. T.                  | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES       |
| OIL  | 18217  | BARBER, W. T.                  | 94650333 | WAHA, NORTH (DELAWARE SAND)      | 389   | REEVES       |
| OIL  | 23272  | BARBER, W. T.                  | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES       |
| OIL  | 34261  | BARBER, W. T.                  | 94656111 | WAHA, WEST (DELAWARE)            | 389   | REEVES       |
| OIL  | 29492  | BELL "C"                       | 08958400 | BLOCK A-34 (GLORIETA)            | 003   | ANDREWS      |
| OIL  | 31561  | BENNETT                        | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD         |
| OIL  | 20783  | BRINE SALVAGE PLANT            | 98817775 | WORSHAM (DELAWARE SAND)          | 389   | REEVES       |
| OIL  | 25794  | BRYANT -20-                    | 21577180 | CRAWAR (DEVONIAN, NORTH)         | 103   | CRANE        |
| OIL  | 18634  | BRYANT, DORRIS -A-             | 21577180 | CRAWAR (DEVONIAN, NORTH)         | 103   | CRANE        |
| OIL  | 30109  | CAL-MON                        | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD         |
| OIL  | 34499  | CLEVELAND ,R.                  | 94648166 | WAHA (DELAWARE)                  | 389   | REEVES       |
| OIL  | 47196  | CLEVELAND, R. ET AL            | 98817750 | WORSHAM (DELAWARE)               | 389   | REEVES       |
| OIL  | 37541  | CLEVELAND, R., ET AL           | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES       |
| OIL  | 22345  | CLEVELAND, R., ET AL           | 98817775 | WORSHAM (DELAWARE SAND)          | 389   | REEVES       |
| OIL  | 33344  | COX                            | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD         |
| OIL  | 00983  | CRAWAR FIELD UNIT              | 21577450 | CRAWAR (GLORIETA)                | 475   | WARD         |
| OIL  | 24345  | CRAWAR FIELD UNIT              | 21577720 | CRAWAR (TUBB)                    | 475   | WARD         |
| OIL  | 51283  | CRAWAR FIELD UNIT              | 21577650 | CRAWAR (SAN ANDRES CONS.)        | 475   | WARD         |
| OIL  | 36876  | CRAWAR FIELD UNIT              | 21577950 | CRAWAR (WOLFCAMP)                | 475   | WARD         |
| OIL  | 00986  | CRAWAR FIELD UNIT              | 21577810 | CRAWAR (WADDELL)                 | 475   | WARD         |
| OIL  | 32428  | DANIEL UNIT                    | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD         |
| OIL  | 36727  | EDWARDS, C. W. ET AL           | 45680750 | JANELLE, SE. (WADDELL)           | 475   | WARD         |
| OIL  | 36309  | EDWARDS, C. W. ET AL           | 45675166 | JANELLE (CLEAR FORK)             | 475   | WARD         |
| OIL  | 35453  | EDWARDS, C. W., ET AL          | 45680255 | JANELLE, SE. (GLORIETA)          | 475   | WARD         |
| OIL  | 17577  | EDWARDS, C. W., ET AL          | 45680500 | JANELLE, SE. (TUBB)              | 475   | WARD         |
| OIL  | 36546  | EDWARDS, F. H. 30 ET AL        | 21577180 | CRAWAR (DEVONIAN, NORTH)         | 103   | CRANE        |
| OIL  | 36866  | EDWARDS, F. H., ET AL          | 21577450 | CRAWAR (GLORIETA)                | 103   | CRANE        |
| OIL  | 36347  | EDWARDS, F. H., ET AL          | 21580600 | CRAWAR, N. (TUBB)                | 103   | CRANE        |
| OIL  | 18073  | EDWARDS, J. H., ET AL -D-      | 21577180 | CRAWAR (DEVONIAN, NORTH)         | 103   | CRANE        |
| OIL  | 18469  | EDWARDS, JACK -H-              | 45680500 | JANELLE, SE. (TUBB)              | 475   | WARD         |
| OIL  | 35872  | EDWARDS, JACK -H-              | 45675166 | JANELLE (CLEAR FORK)             | 475   | WARD         |
| OIL  | 18828  | EDWARDS, JACK -J-              | 45680500 | JANELLE, SE. (TUBB)              | 475   | WARD         |
| OIL  | 18962  | EDWARDS, JACK -K-              | 45680500 | JANELLE, SE. (TUBB)              | 475   | WARD         |
| OIL  | 36001  | EDWARDS, JACK -K-              | 45675166 | JANELLE (CLEAR FORK)             | 475   | WARD         |
| OIL  | 35589  | EDWARDS, JACK -L-              | 45680255 | JANELLE, SE. (GLORIETA)          | 475   | WARD         |
| OIL  | 36307  | EDWARDS, JACK ET AL            | 45675166 | JANELLE (CLEAR FORK)             | 475   | WARD         |
| OIL  | 20171  | EDWARDS, JACK, ET AL           | 45680500 | JANELLE, SE. (TUBB)              | 475   | WARD         |
| OIL  | 17127  | EDWARDS, JANELLE, ETAL -B-     | 21577180 | CRAWAR (DEVONIAN, NORTH)         | 475   | WARD         |
| OIL  | 32210  | EDWARDS, JNO. ETAL -B-         | 45680500 | JANELLE, SE. (TUBB)              | 475   | WARD         |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 666430 | PITTS ENERGY CO.               |          |                                  |       |             |
| OIL  | 36308  | EDWARDS, JNO. ETAL -B-         | 45675166 | JANELLE (CLEAR FORK)             | 475   | WARD        |
| OIL  | 33346  | EMILY SPILLER BELL ET AL -A-   | 98817775 | WORSHAM (DELAWARE SAND)          | 389   | REEVES      |
| OIL  | 05321  | ESTES, W. A.                   | 80481001 | SAND HILLS, WEST                 | 103   | CRANE       |
| OIL  | 26648  | ESTES, W. A.                   | 80481590 | SAND HILLS, W. (SILURIAN)        | 103   | CRANE       |
| OIL  | 23271  | FROST, J.                      | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 30769  | FULLER                         | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 32133  | HILL                           | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 33516  | HORRY, L. ET AL                | 98817775 | WORSHAM (DELAWARE SAND)          | 389   | REEVES      |
| OIL  | 22859  | HORRY, L., ET AL               | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES      |
| OIL  | 31693  | JIM ED UNIT                    | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 53409  | KELLEY                         | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 26448  | LEE, J. F.                     | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 16489  | LIGON, S. E.                   | 94656111 | WAHA, WEST (DELAWARE)            | 389   | REEVES      |
| OIL  | 23274  | MCCALL, JACK O. ET AL          | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 32069  | MILLER -38-                    | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 53408  | MILLER "A"                     | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 33582  | MILLER "B"                     | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 31174  | MILLER UNIT                    | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 31427  | NICHOLS                        | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 27687  | PERKINS, D. E. ET AL           | 81738250 | SCOTT (DELAWARE)                 | 389   | REEVES      |
| OIL  | 31257  | RAYMOND                        | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 53578  | SAMS "B"                       | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 25146  | SCOTT, F.H.                    | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 42557  | SNODGRASS SWD                  | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 20815  | STATE SCHOOL BOARD -ZZ-        | 98817775 | WORSHAM (DELAWARE SAND)          | 389   | REEVES      |
| OIL  | 32609  | TALLEY UNIT                    | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 34286  | TREES, J. C. ESTATE ET AL      | 94656111 | WAHA, WEST (DELAWARE)            | 389   | REEVES      |
| OIL  | 34410  | TREES, J. C. ESTATE ET AL "A"  | 94656111 | WAHA, WEST (DELAWARE)            | 389   | REEVES      |
| OIL  | 17459  | TREES, J. C. ESTATE, ET AL -A- | 94650333 | WAHA, NORTH (DELAWARE SAND)      | 389   | REEVES      |
| OIL  | 23273  | TREES, J. C., ESTATE, ET AL    | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 16678  | TUBB, J. B., -L-               | 21577180 | CRAWAR (DEVONIAN, NORTH)         | 475   | WARD        |
| OIL  | 34914  | TUBB, J.B.                     | 21577090 | CRAWAR (DEVONIAN)                | 103   | CRANE       |
| OIL  | 33890  | TXL "B"                        | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 36417  | UNIVERSITY -Y-                 | 09358910 | BLOCK 31 (QUEEN)                 | 103   | CRANE       |
| OIL  | 15324  | UNIVERSITY -Y-                 | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 15363  | UNIVERSITY -Z-                 | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 32272  | WALDRON                        | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 25109  | WATSON, L. M.                  | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 26850  | WATSON, L. M. STATE            | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 30570  | WILLIAMS                       | 81738250 | SCOTT (DELAWARE)                 | 475   | WARD        |
| OIL  | 53407  | WILLIAMS -A-                   | 19665200 | COLLIE (DELAWARE)                | 475   | WARD        |
| OIL  | 29482  | ZEEK, L. W. ETAL               | 98817500 | WORSHAM (CHERRY CANYON)          | 389   | REEVES      |
| GAS  | 021070 | ANTHONY, H. F.                 | 98817775 | WORSHAM (DELAWARE)               | 389   | REEVES      |
| GAS  | 054509 | BARCLAY-DEAN                   | 98817775 | WORSHAM (DELAWARE)               | 389   | REEVES      |
| GAS  | 135106 | BELL, EMILY SPILLER ET AL      | 98817775 | WORSHAM (DELAWARE)               | 389   | REEVES      |
| GAS  | 202719 | CRAWAR FIELD UNIT              | 21577950 | CRAWAR (WOLFCAMP)                | 475   | WARD        |
| GAS  | 200608 | CRAWAR FIELD UNIT              | 21577950 | CRAWAR (WOLFCAMP)                | 475   | WARD        |
| GAS  | 081683 | CRAWAR FIELD UNIT              | 21577360 | CRAWAR (FUSSELMAN)               | 475   | WARD        |
| GAS  | 207495 | CRAWAR FIELD UNIT              | 21577950 | CRAWAR (WOLFCAMP)                | 475   | WARD        |
| GAS  | 191552 | CRAWAR FIELD UNIT              | 21577360 | CRAWAR (FUSSELMAN)               | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                               |       |             |
| 08   | 666430 | PITTS ENERGY CO.          |          |                               |       |             |
| GAS  | 281778 | CRAWAR FIELD UNIT         | 21577450 | CRAWAR (GLORIETA)             | 475   | WARD        |
| GAS  | 214270 | CRAWAR FIELD UNIT         | 21577950 | CRAWAR (WOLFCAMP)             | 475   | WARD        |
| GAS  | 203639 | CRAWAR FIELD UNIT         | 21577950 | CRAWAR (WOLFCAMP)             | 475   | WARD        |
| GAS  | 281777 | DESERT WIND 21            | 21577180 | CRAWAR (DEVONIAN, NORTH)      | 103   | CRANE       |
| GAS  | 172273 | EDWARDS, C. W., ET AL     | 45675166 | JANELLE (CLEAR FORK)          | 475   | WARD        |
| GAS  | 279588 | EDWARDS, JACK -A-         | 45680500 | JANELLE, SE. (TUBB)           | 475   | WARD        |
| GAS  | 031447 | EDWARDS, JACK ET AL       | 45680250 | JANELLE, SE. (ELLENBURGER)    | 475   | WARD        |
| GAS  | 215089 | EDWARDS, JACK ET AL       | 45675830 | JANELLE (WICHITA ALBANY)      | 475   | WARD        |
| GAS  | 118029 | EDWARDS, JANELLE ET AL    | 21577180 | CRAWAR (DEVONIAN, NORTH)      | 103   | CRANE       |
| GAS  | 163614 | EDWARDS, JANELLE ETAL     | 21577180 | CRAWAR (DEVONIAN, NORTH)      | 103   | CRANE       |
| GAS  | 279506 | EDWARDS, JANELLE, ETAL    | 21577180 | CRAWAR (DEVONIAN, NORTH)      | 103   | CRANE       |
| GAS  | 033090 | ESTES, W. A.              | 80481250 | SAND HILLS, WEST (DEVONIAN)   | 475   | WARD        |
| GAS  | 052331 | ESTES, W. A.              | 80481250 | SAND HILLS, WEST (DEVONIAN)   | 475   | WARD        |
| GAS  | 099626 | ESTES, W. A.              | 80481590 | SAND HILLS, W. (SILURIAN)     | 103   | CRANE       |
| GAS  | 215097 | ESTES, W. A.              | 80481590 | SAND HILLS, W. (SILURIAN)     | 103   | CRANE       |
| GAS  | 062758 | ESTES, W. A.              | 80481250 | SAND HILLS, WEST (DEVONIAN)   | 475   | WARD        |
| GAS  | 150835 | FROST, J.                 | 94656111 | WAHA, WEST (DELAWARE)         | 389   | REEVES      |
| GAS  | 062671 | HORRY, L. ET AL           | 98817500 | WORSHAM (CHERRY CANYON)       | 389   | REEVES      |
| GAS  | 168524 | HORRY, L. ETAL            | 98837166 | WORSHAM-BAYER (ATOKA)         | 389   | REEVES      |
| GAS  | 037418 | HORRY, L., ET AL          | 98837498 | WORSHAM-BAYER (ELLEN.)        | 389   | REEVES      |
| GAS  | 083985 | LIGON, S. E. - STATE      | 98818500 | WORSHAM, EAST (CHERRY CANYON) | 389   | REEVES      |
| GAS  | 217477 | LIGON, S. E. - STATE      | 98818500 | WORSHAM, EAST (CHERRY CANYON) | 389   | REEVES      |
| GAS  | 157004 | SAMS "A"                  | 98817500 | WORSHAM (CHERRY CANYON)       | 389   | REEVES      |
| GAS  | 159154 | SAMS "A"                  | 98817500 | WORSHAM (CHERRY CANYON)       | 389   | REEVES      |
| GAS  | 019670 | SCOTT ESTATE -E-          | 21577090 | CRAWAR (DEVONIAN)             | 103   | CRANE       |
| GAS  | 187914 | SCOTT, F. H. STATE "A"    | 81738500 | SCOTT (DELAWARE GAS)          | 475   | WARD        |
| GAS  | 151554 | SCOTT, F.H. STATE         | 81738500 | SCOTT (DELAWARE GAS)          | 475   | WARD        |
| GAS  | 178705 | TUBB, J. B.               | 21577090 | CRAWAR (DEVONIAN)             | 103   | CRANE       |
| GAS  | 019671 | TUBB, J. B.               | 21577090 | CRAWAR (DEVONIAN)             | 103   | CRANE       |
| GAS  | 019672 | TUBB, J. B.               | 21577090 | CRAWAR (DEVONIAN)             | 475   | WARD        |
| GAS  | 213608 | TUBB, J. B.               | 21577090 | CRAWAR (DEVONIAN)             | 103   | CRANE       |
| GAS  | 215110 | TUBB, J. B.               | 21577180 | CRAWAR (DEVONIAN, NORTH)      | 103   | CRANE       |
| GAS  | 019674 | TUBB, J. B. -M-           | 21577090 | CRAWAR (DEVONIAN)             | 103   | CRANE       |
| GAS  | 019675 | TUBB, J. B. -N-           | 21577090 | CRAWAR (DEVONIAN)             | 103   | CRANE       |
| GAS  | 225129 | TUBB, J. B. "N"           | 21577180 | CRAWAR (DEVONIAN, NORTH)      | 103   | CRANE       |
| GAS  | 230910 | TUBB, J. B. "Q"           | 21577090 | CRAWAR (DEVONIAN)             | 103   | CRANE       |
| GAS  | 282632 | TUBB, J. B., -L-          | 21577180 | CRAWAR (DEVONIAN, NORTH)      | 475   | WARD        |
| GAS  | 031180 | WRISTEN BROS.             | 80481250 | SAND HILLS, WEST (DEVONIAN)   | 475   | WARD        |
| GAS  | 021091 | ZEEK, L. W., ET AL        | 98817750 | WORSHAM (DELAWARE)            | 389   | REEVES      |
| 08   | 667928 | PLATFORM OPERATING, LLC   |          |                               |       |             |
| OIL  | 34654  | CAO                       | 55816333 | LUTHER, E. (CANYON REEF)      | 227   | HOWARD      |
| OIL  | 40437  | CAPPS SWD                 | 69233125 | PARKS (CONSOLIDATED)          | 329   | MIDLAND     |
| OIL  | 04153  | DAY                       | 59337001 | MCELROY                       | 103   | CRANE       |
| OIL  | 30931  | PARKER, J. E. -D-         | 92534500 | UNIVERSITY BLOCK 9 (PENN.)    | 003   | ANDREWS     |
| OIL  | 44664  | PENN, R. C.               | 69233125 | PARKS (CONSOLIDATED)          | 329   | MIDLAND     |
| GAS  | 213207 | CAPPS FARMS               | 69233166 | PARKS (DEVONIAN)              | 329   | MIDLAND     |
| GAS  | 291014 | CAPPS FARMS               | 69233166 | PARKS (DEVONIAN)              | 329   | MIDLAND     |
| 08   | 667939 | PLATINUM EXPLORATION INC. |          |                               |       |             |
| OIL  | 07083  | CLANTON, CLYDE            | 93308001 | VEALMOOR                      | 227   | HOWARD      |
| OIL  | 35187  | DOOBIE GOOD               | 93308001 | VEALMOOR                      | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME  |
|------|--------|----------------------------------|----------|-------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |              |
| 08   | 667939 | PLATINUM EXPLORATION INC.        |          |                               |       |              |
| OIL  | 36081  | DUNAGAN -28-                     | 00018001 | WILDCAT                       | 475   | WARD         |
| OIL  | 35895  | ENTERPRISE                       | 29170250 | ENTERPRISE (MISSISSIPPIAN)    | 335   | MITCHELL     |
| OIL  | 32626  | JOHNSON -O-                      | 21289180 | COWDEN, NORTH (CANYON)        | 495   | WINKLER      |
| OIL  | 07089  | LOCKHART, S. L. -A-              | 93308001 | VEALMOOR                      | 227   | HOWARD       |
| OIL  | 32365  | LOCKHART, S. L. "C"              | 93310200 | VEALMOOR, EAST (CLEARFORK)    | 227   | HOWARD       |
| OIL  | 36916  | LONG, ANNIE                      | 35197333 | GLASCO (DEVONIAN)             | 003   | ANDREWS      |
| OIL  | 36800  | LONG, ANNIE A                    | 35197333 | GLASCO (DEVONIAN)             | 003   | ANDREWS      |
| OIL  | 07091  | LONG, W. F.                      | 93308001 | VEALMOOR                      | 227   | HOWARD       |
| OIL  | 32579  | MANSFIELD, CECIL                 | 93310200 | VEALMOOR, EAST (CLEARFORK)    | 227   | HOWARD       |
| OIL  | 07093  | MANSFIELD, CECIL                 | 93308001 | VEALMOOR                      | 227   | HOWARD       |
| OIL  | 03976  | MEEK, J. W.                      | 55818333 | LUTHER, N. (CANYON REEF)      | 227   | HOWARD       |
| OIL  | 03977  | PETTY, O. H.                     | 55818333 | LUTHER, N. (CANYON REEF)      | 227   | HOWARD       |
| OIL  | 03978  | POLLACK, G. P.                   | 55818333 | LUTHER, N. (CANYON REEF)      | 227   | HOWARD       |
| OIL  | 07096  | SIMPSON, AKIN -A-                | 93308001 | VEALMOOR                      | 227   | HOWARD       |
| OIL  | 34259  | TAR BABY "29"                    | 93308001 | VEALMOOR                      | 227   | HOWARD       |
| OIL  | 07097  | VEAL, M. S.                      | 93308001 | VEALMOOR                      | 227   | HOWARD       |
| GAS  | 068772 | PIONEER G.P.-STATE GAS UNIT      | 73926300 | QUITO (ATOKA)                 | 475   | WARD         |
| 08   | 668897 | POINT ENERGY PARTNERS PETRO, LLC |          |                               |       |              |
| OIL  | 57868  | UL DINO JUICE 18-40-45 WB1       | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD         |
| OIL  | 59595  | UL DINO JUICE 18-40-45 3B3       | 71052900 | PHANTOM (WOLFCAMP)            | 475   | WARD         |
| GAS  | 298166 | DIRE WOLF 70 WC A                | 71052900 | PHANTOM (WOLFCAMP)            | 000   | 000000000000 |
| 08   | 670449 | PONTIAC OIL, INC.                |          |                               |       |              |
| OIL  | 28489  | TUCKER, PIMMIE                   | 59563333 | MCKEE (CLEAR FORK, LOWER)     | 103   | CRANE        |
| 08   | 671442 | POROSITY OIL LLC                 |          |                               |       |              |
| OIL  | 38103  | ASHLEY "B"                       | 53000830 | LEHN-APCO (1600)              | 371   | PECOS        |
| OIL  | 14292  | ATLANTIC, ETAL                   | 95138001 | WARD, SOUTH                   | 475   | WARD         |
| OIL  | 00102  | BARNHART, JENNIE E.              | 00292551 | ABELL (PERMIAN 2200)          | 371   | PECOS        |
| OIL  | 27792  | GRAY, SANFORD                    | 70129638 | PECOS VALLEY (LOW GRAVITY)    | 371   | PECOS        |
| OIL  | 03497  | I. R. T. -B-                     | 53000830 | LEHN-APCO (1600)              | 371   | PECOS        |
| OIL  | 39344  | IMPERIAL                         | 33090001 | FROMME                        | 371   | PECOS        |
| OIL  | 43332  | IRT 53                           | 70129580 | PECOS VALLEY (HIGH GRAVITY)   | 371   | PECOS        |
| OIL  | 30696  | JOHNSON "AN"                     | 46981700 | JOHNLAU (YATES)               | 371   | PECOS        |
| OIL  | 29596  | KOLLER                           | 53000830 | LEHN-APCO (1600)              | 371   | PECOS        |
| OIL  | 16812  | TREANOR                          | 04184666 | ATAPCO (QUEEN)                | 103   | CRANE        |
| OIL  | 04736  | UNSICKER                         | 70129580 | PECOS VALLEY (HIGH GRAVITY)   | 371   | PECOS        |
| 08   | 675948 | PRASAD, HARI PRODUCTION CO.      |          |                               |       |              |
| OIL  | 56078  | FULLERTON EAST                   | 33230001 | FULLERTON                     | 003   | ANDREWS      |
| OIL  | 25412  | TXL -N2 -GAO-                    | 04605080 | AZALEA (ATOKA)                | 329   | MIDLAND      |
| 08   | 675973 | PRAXIS OIL AND GAS, LLC          |          |                               |       |              |
| OIL  | 28416  | SCHARFF                          | 69873001 | PAYTON                        | 371   | PECOS        |
| 08   | 676004 | PRECISION ENERGY SERVICES, INC.  |          |                               |       |              |
| OIL  | 35877  | MARTIN                           | 61473500 | MILLER BLOCK B-29 (PENN.)     | 475   | WARD         |
| 08   | 676080 | PRENSORUS ENERGY, LLC            |          |                               |       |              |
| OIL  | 30525  | STRAIN -13-                      | 98817500 | WORSHAM (CHERRY CANYON)       | 389   | REEVES       |
| OIL  | 36247  | STRAIN "13"                      | 98818500 | WORSHAM, EAST (CHERRY CANYON) | 389   | REEVES       |
| OIL  | 22910  | STRAIN, C. HUNTER                | 98817775 | WORSHAM (DELAWARE SAND)       | 389   | REEVES       |
| 08   | 676550 | PRI OPERATING, LLC               |          |                               |       |              |
| OIL  | 40035  | RATCLIFF, MIRIAM ET AL           | 21382875 | COYANOSA (WOLFCAMP)           | 371   | PECOS        |
| 08   | 677050 | PRIDE ENERGY COMPANY             |          |                               |       |              |
| OIL  | 26116  | MURPHY                           | 91903333 | TURNER-GREGORY (CLEAR FORK)   | 335   | MITCHELL     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 677050 | PRIDE ENERGY COMPANY             |          |                                 |       |             |
| OIL  | 40977  | STEAKLEY "5"                     | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| 08   | 677560 | PRIEST PETROLEUM CORPORATION     |          |                                 |       |             |
| OIL  | 29787  | HARRELL                          | 99902600 | ZUMA (DELAWARE)                 | 301   | LOVING      |
| OIL  | 38557  | JEAN                             | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38504  | JEAN                             | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 29848  | KYLE-STATE                       | 99902600 | ZUMA (DELAWARE)                 | 301   | LOVING      |
| OIL  | 38503  | LASELL STATE                     | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38555  | LASELL STATE                     | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38300  | LOWE STATE                       | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38477  | LOWE STATE                       | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38556  | NORTH MATTHEWS PVOG              | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| OIL  | 38485  | NORTH MATTHEWS PVOG              | 58327200 | MATTHEWS (CANYON CONS.)         | 389   | REEVES      |
| 08   | 677741 | PRIMAL ENERGY CORPORATION        |          |                                 |       |             |
| OIL  | 25832  | UNIVERSITY -A-                   | 53235200 | LEON VALLEY (OBRIEN)            | 371   | PECOS       |
| 08   | 677770 | PRIME OPERATING COMPANY          |          |                                 |       |             |
| OIL  | 40848  | FORD                             | 69193800 | PARKER (WOLFCAMP CONSOLIDATED)  | 003   | ANDREWS     |
| OIL  | 30582  | GLASS 22 -A-                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30634  | GLASS 22 "B"                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28565  | HEIDELBERG                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46728  | HEIDELBERG A                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29019  | HETTIE                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29819  | JON                              | 11601500 | BRAZOS (SAN ANDRES)             | 329   | MIDLAND     |
| OIL  | 30824  | NAIL                             | 04605600 | AZALEA (SAN ANDRES)             | 317   | MARTIN      |
| OIL  | 43300  | NAIL -P- '1'                     | 79768500 | SALE RANCH (STRAWN)             | 317   | MARTIN      |
| OIL  | 43912  | NAIL -P- '38'                    | 79768500 | SALE RANCH (STRAWN)             | 317   | MARTIN      |
| OIL  | 44007  | NAIL -P- '6'                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47760  | NAIL-P '1A'                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47766  | NAIL-P '1B'                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 28598  | NATHAN                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29686  | RAMSEY                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44087  | RAMSEY '29A'                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44834  | RAMSEY '29B'                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29816  | SCHENECKER -13-                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29849  | SCHENECKER -18-                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 27748  | SCOTT, KATYE                     | 11751001 | BREEDLOVE                       | 317   | MARTIN      |
| OIL  | 34510  | STATON                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 29813  | STIMSON-BURLEY                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 30584  | STIMSON-BURLEY -A-               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29331  | STRAIN "14"                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29959  | T. X. L. -5-                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 30857  | WALTON                           | 04186500 | ATAPCO, N. (DEV.)               | 103   | CRANE       |
| 08   | 679287 | PRO- GAS, INC.                   |          |                                 |       |             |
| OIL  | 33773  | MIDKIFF ESTATE                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| 08   | 680770 | PRODUCTION GATHERING COMPANY, LP |          |                                 |       |             |
| OIL  | 08089  | ANDERSON, C. H. C., R/A -E-      | 99275375 | YARBROUGH & ALLEN (ELLENBURGER) | 135   | ECTOR       |
| OIL  | 16592  | ANDERSON, C. H. C., R/A -E-      | 99275250 | YARBROUGH & ALLEN (DEVONIAN)    | 135   | ECTOR       |
| OIL  | 30882  | ANDERSON, CHC R/A "E"            | 99275875 | YARBROUGH & ALLEN (WOLFCAMP)    | 135   | ECTOR       |
| OIL  | 08074  | L & K REALTY CO. R/A -A- TR. 1   | 99275250 | YARBROUGH & ALLEN (DEVONIAN)    | 135   | ECTOR       |
| 08   | 680810 | PRODUCTION MARKETING ASSOC INC   |          |                                 |       |             |
| OIL  | 24281  | PUCKETT, DOW                     | 06853333 | BELDING (YATES)                 | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                |       |             |
| 08   | 680810 | PRODUCTION MARKETING ASSOC INC   |          |                                |       |             |
| OIL  | 24188  | PUCKETT, DOW -C-                 | 06853333 | BELDING (YATES)                | 371   | PECOS       |
| OIL  | 19885  | STATE OF TEXAS -H-               | 06854500 | BELDING, E. (YATES)            | 371   | PECOS       |
| 08   | 681065 | PROFESSIONAL OIL SERVICES, INC   |          |                                |       |             |
| OIL  | 19088  | MCFARLAND QUEEN -A- UNIT         | 59419664 | MCFARLAND (QUEEN)              | 003   | ANDREWS     |
| 08   | 681150 | PROGAS PROPERTIES, INC.          |          |                                |       |             |
| OIL  | 25358  | GARNER, ANNIE                    | 98351500 | WODLAW (QUEEN)                 | 371   | PECOS       |
| 08   | 681368 | PRONGHORN MANAGEMENT CORPORATION |          |                                |       |             |
| OIL  | 28747  | ADAMS, E. C.                     | 69873001 | PAYTON                         | 475   | WARD        |
| OIL  | 22994  | HUMBLE-NORMAN                    | 65973410 | NORMAN (DEVONIAN)              | 165   | GAINES      |
| OIL  | 22998  | HUMBLE-NORMAN                    | 65973607 | NORMAN (ELLENBURGER)           | 165   | GAINES      |
| OIL  | 28760  | MILLER ESTATE                    | 69873001 | PAYTON                         | 475   | WARD        |
| OIL  | 33023  | RATLIFF -E-                      | 39969200 | HEADLEE (BEND)                 | 135   | ECTOR       |
| OIL  | 34550  | RATLIFF -K-                      | 39971250 | HEADLEE, N. (CANYON)           | 135   | ECTOR       |
| OIL  | 10540  | RATLIFF, S. W. -A-               | 74793333 | RATLIFF (ELLENBURGER)          | 135   | ECTOR       |
| 08   | 681447 | PROREX ENERGY, LLC               |          |                                |       |             |
| OIL  | 48803  | ARMSTRONG STATE 42               | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 48838  | MCGOWEN STATE 27                 | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| 08   | 683200 | PURVIS OPERATING CO.             |          |                                |       |             |
| OIL  | 29631  | DAY                              | 78787500 | ROY WHITE (GRAYBURG)           | 103   | CRANE       |
| OIL  | 27785  | HARBISON                         | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 27698  | HENDRICKSON                      | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| OIL  | 29066  | HENDRICKSON "A"                  | 85280300 | SPRABERRY (TREND AREA)         | 173   | GLASSCOCK   |
| 08   | 683548 | PUTNAM, PAUL OIL                 |          |                                |       |             |
| OIL  | 32617  | CITIES SERVICE TXL               | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 34452  | KYLE, SID                        | 58099001 | MASON                          | 301   | LOVING      |
| OIL  | 20426  | KYLE, SID M., -32-               | 28019500 | EL MAR (DELAWARE)              | 301   | LOVING      |
| OIL  | 18825  | TXL-STANDARD                     | 17029001 | CHAPMAN                        | 389   | REEVES      |
| 08   | 684400 | PYOTE DISPOSAL COMPANY           |          |                                |       |             |
| OIL  | 41041  | CAPRITO 82                       | 00392300 | ABRAXAS (CHERRY CANYON)        | 475   | WARD        |
| OIL  | 35565  | FERNANDES                        | 50526600 | L. N. D. (DELAWARE)            | 389   | REEVES      |
| OIL  | 25756  | LONGTAIL                         | 82800400 | SHAWNEE (DELAWARE)             | 475   | WARD        |
| OIL  | 51991  | LONGTAIL SWD                     | 00392300 | ABRAXAS (CHERRY CANYON)        | 475   | WARD        |
| 08   | 684427 | Q NATURAL RESOURCES, LLC         |          |                                |       |             |
| OIL  | 37057  | ALPS                             | 00292500 | ABELL (PERMIAN-GENERAL)        | 103   | CRANE       |
| OIL  | 24482  | ARCO-STATE                       | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 07215  | ARMSTRONG-GREEN                  | 95138001 | WARD, SOUTH                    | 475   | WARD        |
| OIL  | 23721  | ARMSTRONG-TXL                    | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 25270  | ATLANTIC-BARNESLEY               | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 20386  | BAILEY, CHARLIE                  | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 33089  | BARBER, J. W.                    | 92935500 | VALENTINE (GLORIETA)           | 103   | CRANE       |
| OIL  | 19870  | BARNESLEY, T. C.                 | 78936100 | RUNNING W (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 29495  | BIGBY                            | 85280400 | SPRABERRY (TREND AREA CL. FK.) | 173   | GLASSCOCK   |
| OIL  | 37201  | CAMPBELL TR. 12                  | 49038426 | KERMIT (MCKEE)                 | 495   | WINKLER     |
| OIL  | 37004  | CAMPBELL TR. 4                   | 49038426 | KERMIT (MCKEE)                 | 495   | WINKLER     |
| OIL  | 37207  | CAMPBELL, BETTY                  | 49038426 | KERMIT (MCKEE)                 | 495   | WINKLER     |
| OIL  | 33414  | CARSON                           | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 32554  | COALE                            | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 32618  | COALE, A. H., JR.                | 48754500 | KEN REGAN (DELAWARE)           | 389   | REEVES      |
| OIL  | 34863  | CONRY-DAVIS GRAHAM               | 00292957 | ABELL (3200)                   | 371   | PECOS       |
| OIL  | 00112  | CONRY-DAVIS-GRAHAM UNIT          | 00292580 | ABELL (PERMIAN 3800)           | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 684427 | Q NATURAL RESOURCES, LLC       |          |                                  |       |             |
| OIL  | 36535  | CORDONA UNIT                   | 00292500 | ABELL (PERMIAN-GENERAL)          | 103   | CRANE       |
| OIL  | 33369  | COWDEN -AA-                    | 25191333 | DOLLARHIDE, NE. (DEV.)           | 003   | ANDREWS     |
| OIL  | 25917  | DORR                           | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 33840  | EUDALY                         | 92935500 | VALENTINE (GLORIETA)             | 103   | CRANE       |
| OIL  | 29036  | FERNANDES RANCH                | 49129132 | KEYSTONE (COLBY)                 | 495   | WINKLER     |
| OIL  | 07218  | GREEN                          | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 15405  | HAWLEY, H. H., FEE             | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 12894  | HENDRICK, IDA -C-              | 49038001 | KERMIT                           | 495   | WINKLER     |
| OIL  | 43292  | KATHERINE                      | 69873001 | PAYTON                           | 475   | WARD        |
| OIL  | 09485  | NORCOP, A.W.                   | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 07232  | OLCOTT, D.                     | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 04763  | REYNOLDS, J. S.                | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 475   | WARD        |
| OIL  | 13388  | RIO SIETE                      | 49038001 | KERMIT                           | 495   | WINKLER     |
| OIL  | 14670  | RIO SIETE -B-                  | 49038001 | KERMIT                           | 495   | WINKLER     |
| OIL  | 33547  | RIVERBED UNIT                  | 92935500 | VALENTINE (GLORIETA)             | 103   | CRANE       |
| OIL  | 22313  | S MONAHANS QUEEN U             | 62420666 | MONAHANS, SOUTH (QUEEN)          | 475   | WARD        |
| OIL  | 35461  | SCARBOROUGH -O-                | 81392001 | SCARBOROUGH                      | 495   | WINKLER     |
| OIL  | 15782  | SCARBOROUGH -Q-                | 81392001 | SCARBOROUGH                      | 495   | WINKLER     |
| OIL  | 35815  | SCARBOROUGH "A"                | 81392001 | SCARBOROUGH                      | 495   | WINKLER     |
| OIL  | 36636  | SCARBOROUGH "B"                | 81392001 | SCARBOROUGH                      | 495   | WINKLER     |
| OIL  | 35462  | SCARBOROUGH "C"                | 81392001 | SCARBOROUGH                      | 495   | WINKLER     |
| OIL  | 05335  | SCARBOROUGH, W. F.             | 81392001 | SCARBOROUGH                      | 495   | WINKLER     |
| OIL  | 05373  | SCARBOROUGH, W. F.             | 81394001 | SCARBOROUGH, NORTH               | 495   | WINKLER     |
| OIL  | 11761  | SCARBOROUGH, W. F. A/C 6       | 81392001 | SCARBOROUGH                      | 495   | WINKLER     |
| OIL  | 05369  | SCARBOROUGH, W. F. EST. -C-    | 81394001 | SCARBOROUGH, NORTH               | 495   | WINKLER     |
| OIL  | 05370  | SCARBOROUGH, W. F. EST. -D-    | 81394001 | SCARBOROUGH, NORTH               | 495   | WINKLER     |
| OIL  | 05371  | SCARBOROUGH, W. F. EST. -F-    | 81394001 | SCARBOROUGH, NORTH               | 495   | WINKLER     |
| OIL  | 05368  | SCARBOROUGH, W. F. ESTATE -A-  | 81394001 | SCARBOROUGH, NORTH               | 495   | WINKLER     |
| OIL  | 12783  | SCARBOROUGH, W. F., EST. -G-   | 81394001 | SCARBOROUGH, NORTH               | 495   | WINKLER     |
| OIL  | 12850  | SCARBOROUGH, W. F., ESTATE -E- | 81394001 | SCARBOROUGH, NORTH               | 495   | WINKLER     |
| OIL  | 05375  | SCARBOROUGH, W. F., ESTATE -O- | 81394001 | SCARBOROUGH, NORTH               | 495   | WINKLER     |
| OIL  | 29343  | SCARBOROUGH, W.F.              | 81392001 | SCARBOROUGH                      | 495   | WINKLER     |
| OIL  | 37428  | SMITH, B.L.                    | 80925400 | SANTA ROSA (DEVONIAN)            | 371   | PECOS       |
| OIL  | 32552  | SMITH, D. DALE                 | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 32726  | SOUTH ORLA -B-                 | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 02531  | SUN-WALTON                     | 40354001 | HENDERSON                        | 495   | WINKLER     |
| OIL  | 04764  | TEX. COTTON INDS. -A-          | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 475   | WARD        |
| OIL  | 04765  | TEX. COTTON INDS. -B-          | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 475   | WARD        |
| OIL  | 04767  | TEX. COTTON INDS. -D-          | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 475   | WARD        |
| OIL  | 04766  | TEXAS COTTON INDS. -C-         | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 475   | WARD        |
| OIL  | 17356  | TWOFREDS, DELAWARE FIELD UNIT  | 92141333 | TWOFREDS (DELAWARE)              | 475   | WARD        |
| OIL  | 28363  | TXL -BM- (NCT-A)               | 46296300 | JESS BURNER (DELAWARE 3800)      | 389   | REEVES      |
| OIL  | 27845  | TXL -BM- (NCT-B)               | 46296300 | JESS BURNER (DELAWARE 3800)      | 389   | REEVES      |
| OIL  | 24084  | TXL "BP" (NCT-B)               | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
| OIL  | 28022  | TXL BM (NCT-C)                 | 46296300 | JESS BURNER (DELAWARE 3800)      | 389   | REEVES      |
| OIL  | 27368  | UNIVERSITY                     | 56766001 | MAGNOLIA SEALY, SOUTH            | 475   | WARD        |
| OIL  | 25383  | UNIVERSITY -35- "A"            | 92562300 | UNIVERSITY BLK. 21(BRUSHY CANYON | 495   | WINKLER     |
| OIL  | 43326  | UNIVERSITY 'A' 1-20            | 02730142 | ANDREWS, SOUTH (BEND)            | 003   | ANDREWS     |
| OIL  | 43264  | UNIVERSITY A 1-4               | 02730852 | ANDREWS, SOUTH (WOLFCAMP)        | 003   | ANDREWS     |
| OIL  | 01221  | UNIVERSITY SEC. 8              | 26538001 | DUNE                             | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                  |       |             |
| 08   | 684427 | Q NATURAL RESOURCES, LLC |          |                                  |       |             |
| OIL  | 43019  | UNIVERSITY 1-21          | 02730142 | ANDREWS, SOUTH (BEND)            | 003   | ANDREWS     |
| OIL  | 49415  | UNIVERSITY 1-25          | 28899166 | EMMA (DEVONIAN)                  | 003   | ANDREWS     |
| OIL  | 43031  | UNIVERSITY 1-26          | 02730426 | ANDREWS, SOUTH (LEONARD)         | 003   | ANDREWS     |
| OIL  | 49414  | UNIVERSITY 1-27          | 28899166 | EMMA (DEVONIAN)                  | 003   | ANDREWS     |
| OIL  | 40627  | UNIVERSITY 20-3          | 91803200 | TUNIS CREEK (DEVONIAN)           | 371   | PECOS       |
| OIL  | 09927  | UNIVERSITY- SUPERIOR     | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 09924  | UNIVERSITY-AA            | 59337001 | MCELROY                          | 103   | CRANE       |
| OIL  | 08252  | UNIVERSITY-AI            | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 05341  | W. F. SCARBOROUGH        | 81392001 | SCARBOROUGH                      | 495   | WINKLER     |
| OIL  | 31250  | WADDELL                  | 96756800 | WHEELER (WOLFCAMP)               | 495   | WINKLER     |
| OIL  | 26802  | WALTON-C-                | 40354001 | HENDERSON                        | 495   | WINKLER     |
| OIL  | 07226  | WEISS -A- /EO/           | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| GAS  | 098343 | ARCO-STATE               | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
| GAS  | 206991 | BARNESLEY, T.C. -B-      | 80473062 | SAND HILLS (CLEAR FORK)          | 103   | CRANE       |
| GAS  | 197950 | CAMPBELL TR. 1           | 49038426 | KERMIT (MCKEE)                   | 495   | WINKLER     |
| GAS  | 198913 | CAMPBELL TR. 1           | 49038426 | KERMIT (MCKEE)                   | 495   | WINKLER     |
| GAS  | 225156 | CAMPBELL TR. 13          | 49038426 | KERMIT (MCKEE)                   | 495   | WINKLER     |
| GAS  | 218512 | CAMPBELL TR. 14          | 49038426 | KERMIT (MCKEE)                   | 495   | WINKLER     |
| GAS  | 197949 | CAMPBELL TR. 4           | 49038426 | KERMIT (MCKEE)                   | 495   | WINKLER     |
| GAS  | 194280 | CAMPBELL TR. 4           | 49038426 | KERMIT (MCKEE)                   | 495   | WINKLER     |
| GAS  | 197397 | CAMPBELL TR. 4           | 49038426 | KERMIT (MCKEE)                   | 495   | WINKLER     |
| GAS  | 043136 | CRUMP, W. E.             | 61473500 | MILLER BLOCK B-29 (PENN.)        | 475   | WARD        |
| GAS  | 043137 | CRUMP, W. E.             | 61473500 | MILLER BLOCK B-29 (PENN.)        | 475   | WARD        |
| GAS  | 021040 | CRUMP, W. E.             | 95138464 | WARD, SOUTH (PENN. LIME, UP.)    | 475   | WARD        |
| GAS  | 032120 | CRUMP, W. E.             | 95138464 | WARD, SOUTH (PENN. LIME, UP.)    | 475   | WARD        |
| GAS  | 279408 | HANSON ESTATE            | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| GAS  | 199633 | WOOD UNIT                | 09269568 | BLOCK 16 (MONTOKA)               | 475   | WARD        |
| 08   | 684441 | PYRAMID GAS CO           |          |                                  |       |             |
| OIL  | 26301  | BOREN -B-                | 70129638 | PECOS VALLEY (LOW GRAVITY)       | 371   | PECOS       |
| OIL  | 35068  | GLASS "32-A"             | 20004666 | CONCHO BLUFF (QUEEN)             | 103   | CRANE       |
| OIL  | 34915  | GLASS "32-H"             | 20006500 | CONCHO BLUFF, NORTH (QUEEN)      | 103   | CRANE       |
| OIL  | 34611  | GLASS 32 -H-             | 20004666 | CONCHO BLUFF (QUEEN)             | 103   | CRANE       |
| OIL  | 42454  | HOLLADAY STATE           | 33090001 | FROMME                           | 371   | PECOS       |
| OIL  | 32729  | JOHNSON -34-             | 99915200 | ZUNI (BELL CANYON)               | 301   | LOVING      |
| OIL  | 33186  | RICHMOND 34-1            | 99915200 | ZUNI (BELL CANYON)               | 301   | LOVING      |
| OIL  | 03478  | SELF, M. D.              | 53002666 | LEHN-APCO, NORTH (1600)          | 371   | PECOS       |
| 08   | 684470 | Q. L. OIL CO.            |          |                                  |       |             |
| OIL  | 11574  | ATLANTIC-STATE           | 39843500 | HAYS (DELAWARE)                  | 389   | REEVES      |
| OIL  | 12781  | GULF-TXL                 | 39843500 | HAYS (DELAWARE)                  | 389   | REEVES      |
| 08   | 684489 | QP, INC.                 |          |                                  |       |             |
| OIL  | 22726  | ABELL                    | 55955250 | LYLES, EAST (CLEAR FORK, MIDDLE) | 103   | CRANE       |
| OIL  | 26043  | ABELL -SA-               | 06382500 | BAYVIEW, S. (SAN ANDRES)         | 103   | CRANE       |
| OIL  | 23089  | ARCO                     | 55955530 | LYLES, EAST (GLORIETA)           | 103   | CRANE       |
| OIL  | 60218  | COWDEN                   | 52624220 | LEA (CONSOLIDATED)               | 103   | CRANE       |
| OIL  | 26865  | COWDEN                   | 52628200 | LEA, SOUTH (CLEAR FORK)          | 103   | CRANE       |
| OIL  | 27145  | COWDEN                   | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 60214  | COWDEN -A-               | 52624220 | LEA (CONSOLIDATED)               | 103   | CRANE       |
| OIL  | 23883  | COWDEN -A-               | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 22968  | FEE                      | 55955250 | LYLES, EAST (CLEAR FORK, MIDDLE) | 103   | CRANE       |
| OIL  | 47303  | GLASS 277                | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                  |       |             |
| 08   | 684489 | QP, INC.                       |          |                                  |       |             |
| OIL  | 15079  | HOLT, O. B., SR., ETAL /NCT-B/ | 21289001 | COWDEN, NORTH                    | 003   | ANDREWS     |
| OIL  | 47476  | HUTCH 279                      | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 43921  | JO SLEDGE                      | 96742300 | WHEAT (CHERRY CANYON)            | 301   | LOVING      |
| OIL  | 38258  | JOHNSON, W. D. -A-             | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 38257  | JOHNSON, W.D.-B-               | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 23952  | LEA "A"                        | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 17804  | LEA, P. J., ET AL              | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 07080  | MCADAMS, W. J.                 | 93308001 | VEALMOOR                         | 033   | BORDEN      |
| OIL  | 12486  | MITCHELL, G. P. #6587          | 62417360 | MONAHANS, N. (ELLENBURGER)       | 495   | WINKLER     |
| OIL  | 24528  | POTEET, SUSAN                  | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 60210  | POTEET, SUSAN                  | 52624220 | LEA (CONSOLIDATED)               | 103   | CRANE       |
| OIL  | 42379  | TODD 17                        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 38250  | TXL -AI                        | 24853600 | DIMMITT (DELAWARE CONS)          | 301   | LOVING      |
| OIL  | 24218  | UNIVERSITY "A"                 | 56822625 | MAGUTEX (QUEEN)                  | 003   | ANDREWS     |
| OIL  | 60295  | VAN COURT                      | 52624220 | LEA (CONSOLIDATED)               | 103   | CRANE       |
| OIL  | 30107  | VAN COURT                      | 52628680 | LEA, SOUTH (SAN ANGELO)          | 103   | CRANE       |
| OIL  | 27991  | VAN COURT                      | 52624100 | LEA (CLEAR FORK)                 | 103   | CRANE       |
| OIL  | 20065  | WHEAT DELAWARE UNIT NO. 1      | 96742001 | WHEAT                            | 301   | LOVING      |
| 08   | 684588 | QUATRO OIL AND GAS, INC.       |          |                                  |       |             |
| OIL  | 23873  | DAVIS                          | 25501500 | DORR (QUEEN SAND)                | 475   | WARD        |
| OIL  | 26900  | DORR                           | 25501500 | DORR (QUEEN SAND)                | 475   | WARD        |
| OIL  | 01168  | DORR -A-                       | 25501500 | DORR (QUEEN SAND)                | 475   | WARD        |
| OIL  | 35184  | MILLARD NORTH (SOMA) UNIT      | 61442666 | MILLARD, NORTH (SOMA)            | 105   | CROCKETT    |
| OIL  | 09207  | SABO, A. J. -A-                | 59337001 | MCELROY                          | 461   | UPTON       |
| OIL  | 24000  | YATES "J"                      | 61440500 | MILLARD (QUEEN)                  | 371   | PECOS       |
| 08   | 685814 | RAPTOR PETROLEUM DEVELOP, LLC  |          |                                  |       |             |
| OIL  | 53356  | CONNELL                        | 47267001 | JORDAN                           | 135   | ECTOR       |
| OIL  | 53771  | CONNELL A                      | 47267001 | JORDAN                           | 135   | ECTOR       |
| OIL  | 39609  | CONNELL 29                     | 47267001 | JORDAN                           | 135   | ECTOR       |
| OIL  | 49151  | COWDEN                         | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 09891  | COWDEN -D-                     | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 24904  | COWDEN "CO"                    | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 24878  | COWDEN "28"                    | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 49462  | COWDEN 9                       | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 24575  | COWDEN, W.E. "E"               | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |
| OIL  | 24835  | COWDEN, E.F. "G"               | 32309001 | FOSTER                           | 135   | ECTOR       |
| OIL  | 51010  | WE COWDEN 'E'                  | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| 08   | 685815 | RAPTOR RESOURCES, INC.         |          |                                  |       |             |
| OIL  | 45961  | CUMMINS                        | 57774275 | MARTIN (CONSOLIDATED)            | 135   | ECTOR       |
| OIL  | 31798  | CUMMINS -A-                    | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 31987  | CUMMINS -B-                    | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 32718  | CUMMINS -C-                    | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR       |
| OIL  | 33258  | CUMMINS "11"                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 48721  | CUMMINS HE J                   | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 42886  | FLAG RANCH                     | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 45098  | FLAG RANCH A                   | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 48719  | FLAG RANCH A                   | 57774275 | MARTIN (CONSOLIDATED)            | 135   | ECTOR       |
| OIL  | 46239  | FLAG RANCH B                   | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 45718  | FLAG RANCH C                   | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |
| OIL  | 46645  | FLAG RANCH D                   | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|-------------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |              |
| 08   | 685815 | RAPTOR RESOURCES, INC.        |          |                                  |       |              |
| OIL  | 48698  | FLAG RANCH E                  | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
| OIL  | 48875  | FLAG RANCH F                  | 57774275 | MARTIN (CONSOLIDATED)            | 135   | ECTOR        |
| OIL  | 32393  | TXL -19-                      | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR        |
| OIL  | 33083  | WILLIAMSON, J. M. "A"         | 35659625 | GOLDSMITH, W. (SAN ANDRES)       | 135   | ECTOR        |
| OIL  | 18623  | WILLIAMSON, JESSIE MAY        | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR        |
| OIL  | 40598  | WILLIAMSON, JESSIE MAY        | 35652062 | GOLDSMITH (CLEAR FORK)           | 135   | ECTOR        |
| 08   | 685863 | R & C OIL COMPANY LLC         |          |                                  |       |              |
| OIL  | 27741  | CRABTREE -A-                  | 19541001 | COLEMAN RANCH                    | 335   | MITCHELL     |
| OIL  | 24335  | DEL REAL                      | 96565500 | WESTBROOK, EAST (CLEAR FORK)     | 335   | MITCHELL     |
| 08   | 687139 | R.D.S. RANCH-WATER SVS, INC.  |          |                                  |       |              |
| OIL  | 51316  | JAZ                           | 85280300 | SPRABERRY (TREND AREA)           | 000   | 000000000000 |
| OIL  | 55737  | KAYLA                         | 85280300 | SPRABERRY (TREND AREA)           | 000   | 000000000000 |
| OIL  | 48267  | R.D.S. BRINE MINE             | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR        |
| OIL  | 51311  | RYAN                          | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND      |
| 08   | 687166 | R. K. G. ENGINEERING, INC.    |          |                                  |       |              |
| OIL  | 21597  | GULF                          | 55953250 | LYLES (CLEAR FORK)               | 103   | CRANE        |
| OIL  | 21602  | NOBLES, JAMES H. JR.          | 55953250 | LYLES (CLEAR FORK)               | 103   | CRANE        |
| 08   | 687608 | RWA, LLC                      |          |                                  |       |              |
| OIL  | 36155  | FOSTER, AMANDA                | 02229475 | AMANDA FOSTER (WOLFCAMP)         | 173   | GLASSCOCK    |
| 08   | 687689 | R. W. S. OIL CO.              |          |                                  |       |              |
| OIL  | 05901  | JONES, J. D.                  | 83292500 | SHIPLEY (QUEEN SAND)             | 475   | WARD         |
| 08   | 687718 | R360 ENV SOLUTIONS OF TX, LLC |          |                                  |       |              |
| OIL  | 46213  | WISHBONE SWD                  | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN       |
| 08   | 687835 | RADIUS OPERATING, LLC         |          |                                  |       |              |
| OIL  | 18080  | BROADLAND, HELEN              | 69873001 | PAYTON                           | 475   | WARD         |
| OIL  | 27296  | JOHNSON "B"                   | 69873001 | PAYTON                           | 475   | WARD         |
| OIL  | 07239  | SLOAN                         | 95138001 | WARD, SOUTH                      | 475   | WARD         |
| OIL  | 23113  | SMITH                         | 95152001 | WARD-ESTES, NORTH                | 475   | WARD         |
| 08   | 688474 | RAIDER OIL & GAS COMPANY      |          |                                  |       |              |
| OIL  | 22811  | MCDONALD                      | 27953650 | EL CINCO, S. (WICHITA ALBANY)    | 371   | PECOS        |
| OIL  | 12909  | MONROE -A-                    | 85104001 | SPENCER                          | 475   | WARD         |
| OIL  | 06248  | MONROE, CYNTHIA L.            | 85104001 | SPENCER                          | 475   | WARD         |
| OIL  | 22365  | SABINE ROYALTY, ET AL         | 96936500 | WHITE HORSE (CL. FK. 2900)       | 103   | CRANE        |
| OIL  | 29433  | SLAVIN                        | 53000830 | LEHN-APCO (1600)                 | 371   | PECOS        |
| OIL  | 28471  | TIPPERARY                     | 27946664 | EL CINCO (WICHITA ALBANY)        | 371   | PECOS        |
| OIL  | 37533  | TYRELL, W. C. TRUST           | 40172755 | HEINER, S. (WOLFCAMP DETRITAL)   | 371   | PECOS        |
| 08   | 688845 | RAINS ENERGY, LLC             |          |                                  |       |              |
| OIL  | 47356  | FREDA'S SWD                   | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN       |
| 08   | 690225 | RAMTEX ENERGY LLC             |          |                                  |       |              |
| OIL  | 27244  | ADAMS                         | 87987333 | T. E. BAR (SAN ANDRES)           | 103   | CRANE        |
| OIL  | 26016  | ADAMS                         | 20897500 | COSTA (TUBB)                     | 103   | CRANE        |
| GAS  | 238200 | ADAMS                         | 87889568 | T. C. I. (SEVEN RIVERS)          | 103   | CRANE        |
| 08   | 690710 | RAND OIL & GAS CORP.          |          |                                  |       |              |
| OIL  | 35940  | BALMORHEA RANCH               | 95134475 | WARCOB (WOLFCAMP)                | 389   | REEVES       |
| 08   | 691714 | RANGER 40 PETROLEUM, LLC      |          |                                  |       |              |
| OIL  | 32968  | FORD, H. M. -C-               | 69193426 | PARKER (GRAYBURG, SAN ANDRES)    | 003   | ANDREWS      |
| OIL  | 30202  | JOHNSON, W.D. JR. -E-         | 75161250 | RED BLUFF (BRUSHY CANYON)        | 301   | LOVING       |
| OIL  | 33945  | PAUL SMITH                    | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES       |
| OIL  | 23413  | RAMSEY, G. E., JR. "18"       | 34529666 | GERALDINE (FORD)                 | 389   | REEVES       |
| OIL  | 32551  | TEXACO FEE                    | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 691714 | RANGER 40 PETROLEUM, LLC        |          |                                 |       |             |
| GAS  | 176506 | JR                              | 56068750 | M.A.J. (SILURIAN)               | 301   | LOVING      |
| 08   | 693740 | RASMUSSEN, TOM                  |          |                                 |       |             |
| OIL  | 18190  | BELL, BROOKS                    | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 33217  | EDITH WIGHT JENKINS             | 45047200 | JKM (STRAWN)                    | 495   | WINKLER     |
| OIL  | 33028  | NIX                             | 65567300 | NIX (CLEARFORK)                 | 003   | ANDREWS     |
| OIL  | 07867  | SUN-GEORGIA TECH                | 96563001 | WESTBROOK                       | 335   | MITCHELL    |
| OIL  | 20751  | WALTON                          | 49038001 | KERMIT                          | 495   | WINKLER     |
| 08   | 694704 | RATTLER MIDSTREAM OPERATING LLC |          |                                 |       |             |
| OIL  | 50462  | BRADEN SWD                      | 21382250 | COYANOSA (DELAWARE SD.)         | 371   | PECOS       |
| OIL  | 48705  | BRADEN SWD                      | 21384666 | COYANOSA, N. (DELAWARE)         | 371   | PECOS       |
| OIL  | 55280  | CANADIAN SWD                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58873  | COLEMAN, BEULAH SWD             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49594  | GSL SWD 20                      | 21382250 | COYANOSA (DELAWARE SD.)         | 371   | PECOS       |
| OIL  | 49399  | GSL SWD 26                      | 21382250 | COYANOSA (DELAWARE SD.)         | 371   | PECOS       |
| OIL  | 54025  | HULK                            | 21382250 | COYANOSA (DELAWARE SD.)         | 371   | PECOS       |
| OIL  | 55477  | IRON MAN                        | 21382250 | COYANOSA (DELAWARE SD.)         | 371   | PECOS       |
| OIL  | 46885  | JANE M GRAVES UNIT 'SWD'        | 98817775 | WORSHAM (DELAWARE SAND)         | 389   | REEVES      |
| OIL  | 52013  | JEM RANCH                       | 95122200 | WAR-WINK (CHERRY CANYON)        | 475   | WARD        |
| OIL  | 54197  | JK DENTON                       | 95122200 | WAR-WINK (CHERRY CANYON)        | 475   | WARD        |
| OIL  | 54872  | LINDSAY                         | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |
| OIL  | 58874  | LUPIN TXL FEE "B" SWD           | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 55627  | M.A.K.(SPRABERRY)UNIT SWD       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 52189  | MANDO                           | 21382250 | COYANOSA (DELAWARE SD.)         | 371   | PECOS       |
| OIL  | 51091  | MANDUJANO BROS SWD              | 21387500 | COYANOSA, S. (CHERRY CANYON)    | 371   | PECOS       |
| OIL  | 53855  | OLD COURTNEY RANCH CO SWD       | 21382125 | COYANOSA (CHERRY CANYON)        | 371   | PECOS       |
| OIL  | 55308  | OLDHAM, IDA MAE, -D- SWD        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54965  | PUNISHER                        | 21382250 | COYANOSA (DELAWARE SD.)         | 371   | PECOS       |
| OIL  | 42635  | RED BULL 1-72                   | 93584300 | VERMEJO (DELAWARE)              | 301   | LOVING      |
| OIL  | 48895  | REWARD SWD A                    | 90249075 | TMBRING (CHERRY CANYON)         | 389   | REEVES      |
| OIL  | 52201  | REWARD SWD B                    | 98817750 | WORSHAM (DELAWARE)              | 389   | REEVES      |
| OIL  | 49503  | REWARD SWD C                    | 90249075 | TMBRING (CHERRY CANYON)         | 389   | REEVES      |
| OIL  | 50167  | SABLE SWD                       | 21382250 | COYANOSA (DELAWARE SD.)         | 371   | PECOS       |
| OIL  | 51110  | SALT LAKE SWD                   | 21382250 | COYANOSA (DELAWARE SD.)         | 371   | PECOS       |
| OIL  | 47243  | SALTY BRIGHAM 10                | 05348200 | BALMORHEA RANCH (CHERRY CANYON) | 389   | REEVES      |
| OIL  | 48553  | SALTY DOG                       | 21387500 | COYANOSA, S. (CHERRY CANYON)    | 371   | PECOS       |
| OIL  | 46080  | SUTER FARMS SWD                 | 21382250 | COYANOSA (DELAWARE SD.)         | 371   | PECOS       |
| OIL  | 61740  | SWINBANK SWD                    | 21382125 | COYANOSA (CHERRY CANYON)        | 371   | PECOS       |
| OIL  | 55089  | THAGARD                         | 21382250 | COYANOSA (DELAWARE SD.)         | 371   | PECOS       |
| OIL  | 56395  | UL DIGGER                       | 09116500 | BLOCK 2 (GRAYBURG)              | 003   | ANDREWS     |
| OIL  | 52060  | WEATHERBY SWD                   | 21382125 | COYANOSA (CHERRY CANYON)        | 371   | PECOS       |
| OIL  | 46775  | ZAUK 39                         | 38583200 | HAMON, NORTHWEST (DELAWARE)     | 371   | PECOS       |
| OIL  | 43267  | ZOLLER 34-113                   | 76184333 | RHODA WALKER (CANYON 5900)      | 475   | WARD        |
| GAS  | 090283 | BROWN UNIT                      | 93584400 | VERMEJO (DEVONIAN)              | 475   | WARD        |
| GAS  | 290119 | DEWITT, BILL                    | 35708200 | GOMEZ (DELAWARE)                | 371   | PECOS       |
| GAS  | 285639 | SKYFALL                         | 04591250 | AYLESWORTH (CHERRY CANYON)      | 389   | REEVES      |
| GAS  | 160447 | TOMAHAWK                        | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| 08   | 694866 | RAW PRODUCTION                  |          |                                 |       |             |
| OIL  | 03263  | ARGO-VEST                       | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 31203  | EXXON STATE                     | 70098500 | PECOS BEND (OLDS)               | 389   | REEVES      |
| OIL  | 17053  | GARTON                          | 81821333 | SCREWBEAN, NE. (DELAWARE)       | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER #     | OPERATOR NAME      | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|------------|--------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID     | LEASE NAME         |          |                                  |       |             |
| 08   | 694866     | RAW PRODUCTION     |          |                                  |       |             |
|      | OIL 12749  | HAWKINS, H. L.     | 87025500 | SULLIVAN (DELAWARE)              | 389   | REEVES      |
|      | OIL 31288  | HILL               | 92400300 | UNA MAS (CHERRY CANYON)          | 389   | REEVES      |
|      | OIL 31525  | RIVER BEND -A-     | 03750300 | ARNO, N. (DELAWARE)              | 389   | REEVES      |
|      | OIL 37608  | TXL-BM-NCT B       | 87025500 | SULLIVAN (DELAWARE)              | 389   | REEVES      |
|      | GAS 051758 | ARGO VEST          | 49038639 | KERMIT (YATES)                   | 495   | WINKLER     |
| 08   | 695375     | RAWLS OIL SERVICES |          |                                  |       |             |
|      | OIL 33266  | MARTIN, JOSEPH     | 65567300 | NIX (CLEARFORK)                  | 003   | ANDREWS     |
|      | OIL 28334  | PEBSWORTH -C-      | 65572001 | NIX, SOUTH                       | 003   | ANDREWS     |
| 08   | 695567     | RAYDEN             |          |                                  |       |             |
|      | OIL 39711  | RAYNOLDS, H.F.     | 04228166 | ATHEY (BONE SPRINGS 9000)        | 371   | PECOS       |
|      | OIL 30597  | TUBB, J.B.         | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
|      | OIL 30104  | TUBB, J.B.         | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
|      | GAS 172371 | CALDWELL           | 84270200 | SMITH CALDWELL (FUSSELMAN)       | 389   | REEVES      |
|      | GAS 099491 | FOSTER             | 94187200 | W. A. M., SOUTH (FUSSELMAN)      | 431   | STERLING    |
|      | GAS 065676 | FOSTER             | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
|      | GAS 081735 | FOSTER             | 20097700 | CONGER (PENN)                    | 431   | STERLING    |
|      | GAS 176162 | LELA-STATE PRICE   | 04228240 | ATHEY (MISSISSIPPIAN)            | 371   | PECOS       |
|      | GAS 178702 | LETHCO             | 04228498 | ATHEY (WOLFCAMP)                 | 371   | PECOS       |
|      | GAS 061015 | MARSTON            | 37821710 | H. S. A. (PENNSYLVANIAN)         | 475   | WARD        |
|      | GAS 206330 | PENNZOIL-TUBB      | 21577950 | CRAWAR (WOLFCAMP)                | 103   | CRANE       |
|      | GAS 175408 | PRICE, LELA-STATE  | 04228664 | ATHEY (WOLFCAMP 10900)           | 371   | PECOS       |
|      | GAS 020755 | TUBB, J. B.        | 80481250 | SAND HILLS, WEST (DEVONIAN)      | 475   | WARD        |
|      | GAS 053933 | TUBB, J. B.        | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
|      | GAS 033881 | TUBB, J. B.        | 80481250 | SAND HILLS, WEST (DEVONIAN)      | 475   | WARD        |
|      | GAS 220701 | WINTER 14          | 21577950 | CRAWAR (WOLFCAMP)                | 475   | WARD        |
| 08   | 695696     | RCW OIL, LLC       |          |                                  |       |             |
|      | OIL 48009  | DOUTHIT            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
|      | OIL 41286  | HOOKS              | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
|      | OIL 41643  | SETTLES WEST       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
|      | OIL 41681  | STEWART, G. C.     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| 08   | 695711     | RCI, L.L.C.        |          |                                  |       |             |
|      | GAS 133612 | DEN -A-            | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
|      | GAS 022857 | DEN -A-            | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
|      | GAS 133613 | DEN -A-            | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| 08   | 695742     | RE-OP CORP.        |          |                                  |       |             |
|      | OIL 34146  | AM REEVES          | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | OIL 25126  | ARCO STATE         | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | OIL 33585  | ARCO STATE 14      | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | OIL 34372  | HILL ESTATE        | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | OIL 31910  | MEEKER HILL -C-    | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
|      | OIL 30683  | MEEKER HILL "A"    | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
|      | OIL 36080  | MEEKER TRUST       | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
|      | OIL 32318  | MEEKERHILL -B-     | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
|      | OIL 32571  | PHILLIPS -66-      | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
|      | OIL 33149  | PHILLIPS 66 3A     | 48754500 | KEN REGAN (DELAWARE)             | 389   | REEVES      |
|      | OIL 32288  | REEVES -BK- FEE    | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | OIL 34165  | REEVES "AA"        | 79423500 | SABRE (DELAWARE)                 | 389   | REEVES      |
|      | OIL 34443  | REEVES 41A         | 79423500 | SABRE (DELAWARE)                 | 389   | REEVES      |
|      | OIL 36098  | ROBINSON           | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
|      | OIL 34857  | SABRE-GRAY 40      | 79423500 | SABRE (DELAWARE)                 | 389   | REEVES      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                               |       |             |
| 08   | 695742 | RE-OP CORP.             |          |                               |       |             |
| OIL  | 29970  | SHELLY -A-              | 48754500 | KEN REGAN (DELAWARE)          | 389   | REEVES      |
| OIL  | 34464  | STATE 23                | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| OIL  | 34312  | STATE 26                | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| OIL  | 36129  | TEXACO BK               | 48754500 | KEN REGAN (DELAWARE)          | 389   | REEVES      |
| GAS  | 072166 | AMARILLO STATE 36       | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 074060 | ARCO STATE              | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 076234 | ARCO STATE "44"         | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 072422 | ARCO STATE 24           | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 069779 | ARCO STATE 24           | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 069912 | ARCO STATE 24           | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 069586 | ARCO STATE 24           | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 075479 | ARCO STATE 34           | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 074252 | ARCO STATE 34           | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 075056 | HILL "32"               | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 075302 | MEEKER 15               | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 072032 | REEVES -AM-             | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 036114 | REEVES -AM- FEE         | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 036115 | REEVES -AM- FEE         | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 072033 | REEVES -BC- FEE         | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 072324 | REEVES -BD- FEE         | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 069568 | STATE OF TEXAS 26       | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 066070 | STATE OF TEXAS 26       | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 069566 | STATE OF TEXAS 26       | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| GAS  | 069567 | STATE OF TEXAS 26       | 75090500 | REAVES, N. (3200)             | 389   | REEVES      |
| 08   | 696090 | REATA ENERGY, INC.      |          |                               |       |             |
| OIL  | 45596  | BALDY 37                | 73503500 | PURVIS RANCH (WOLFCAMP)       | 335   | MITCHELL    |
| OIL  | 46278  | BLACK ANGUS 47          | 73503500 | PURVIS RANCH (WOLFCAMP)       | 335   | MITCHELL    |
| OIL  | 43731  | BRAHMAN 24              | 73503500 | PURVIS RANCH (WOLFCAMP)       | 335   | MITCHELL    |
| OIL  | 50871  | HEREFORD 37             | 73503500 | PURVIS RANCH (WOLFCAMP)       | 335   | MITCHELL    |
| OIL  | 47607  | KUDU                    | 73503500 | PURVIS RANCH (WOLFCAMP)       | 335   | MITCHELL    |
| OIL  | 32950  | MILLAR, L. H.           | 44960475 | JCT (WOLFCAMP)                | 371   | PECOS       |
| OIL  | 45079  | RED ANGUS 48            | 44148500 | IATAN, EAST HOWARD            | 335   | MITCHELL    |
| OIL  | 45884  | RED ANGUS 48            | 73503500 | PURVIS RANCH (WOLFCAMP)       | 335   | MITCHELL    |
| OIL  | 44586  | RED ANGUS 48            | 73503600 | PURVIS RANCH (WICHITA ALBANY) | 335   | MITCHELL    |
| OIL  | 43899  | SHORTHORN               | 73503500 | PURVIS RANCH (WOLFCAMP)       | 335   | MITCHELL    |
| OIL  | 44384  | SHORTHORN               | 00018001 | WILDCAT                       | 335   | MITCHELL    |
| OIL  | 17563  | SOUTHLAND ROYALTY -906- | 61473500 | MILLER BLOCK B-29 (PENN.)     | 475   | WARD        |
| OIL  | 23843  | SPADE "A"               | 06448900 | BEALS CREEK (WICHITA ALBANY)  | 335   | MITCHELL    |
| OIL  | 55018  | WARTHOG                 | 28555600 | ELLWOOD RANCH (MISS.)         | 335   | MITCHELL    |
| OIL  | 47314  | WARTHOG                 | 41301500 | HIGH PLAINS (ELLENBURGER)     | 335   | MITCHELL    |
| OIL  | 46668  | WHITEFACE 36            | 73503600 | PURVIS RANCH (WICHITA ALBANY) | 335   | MITCHELL    |
| OIL  | 43915  | WHITEFACE 36            | 73503500 | PURVIS RANCH (WOLFCAMP)       | 335   | MITCHELL    |
| GAS  | 131344 | MILLAR, L.H. ET AL      | 73507600 | PUTNAM (WICHITA-ALBANY)       | 371   | PECOS       |
| GAS  | 021039 | SOUTHLAND ROYALTY 906   | 95138464 | WARD, SOUTH (PENN. LIME, UP.) | 475   | WARD        |
| GAS  | 291224 | WOODWARD '56'           | 73507600 | PUTNAM (WICHITA-ALBANY)       | 371   | PECOS       |
| GAS  | 287236 | WOODWARD "56"           | 73507600 | PUTNAM (WICHITA-ALBANY)       | 371   | PECOS       |
| GAS  | 188449 | WOODWARD "56"           | 73507750 | PUTNAM (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 185312 | WOODWARD "56"           | 73507750 | PUTNAM (WOLFCAMP)             | 371   | PECOS       |
| 08   | 696542 | RECOVERY OPERATING LP   |          |                               |       |             |
| OIL  | 32119  | BERRY                   | 95138001 | WARD, SOUTH                   | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                  |       |             |
| 08   | 696542 | RECOVERY OPERATING LP     |          |                                  |       |             |
| OIL  | 31660  | BERRY ONE                 | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 12971  | BUTZ, H. H.               | 53235400 | LEON VALLEY (OIL)                | 371   | PECOS       |
| OIL  | 14223  | BUTZ, H. H., -A-          | 53235400 | LEON VALLEY (OIL)                | 371   | PECOS       |
| OIL  | 12994  | HADDEN, KATHLEEN          | 53235400 | LEON VALLEY (OIL)                | 371   | PECOS       |
| OIL  | 34273  | STATE UNIVERSITY -CW-     | 06853333 | BELDING (YATES)                  | 371   | PECOS       |
| OIL  | 34272  | STATE UNIVERSITY -CX-     | 06853333 | BELDING (YATES)                  | 371   | PECOS       |
| OIL  | 34254  | STATE UNIVERSITY -DA-     | 06853333 | BELDING (YATES)                  | 371   | PECOS       |
| OIL  | 34571  | WALLING & COSTLEY -A-     | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 34572  | WALLING & COSTLEY -B-     | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 12968  | WILLIAMS, C. W. -A-       | 53235400 | LEON VALLEY (OIL)                | 371   | PECOS       |
| GAS  | 233022 | ARMSTRONG STATE           | 68721600 | PAMELA (SILURIAN)                | 389   | REEVES      |
| GAS  | 223353 | GS STATE                  | 68721600 | PAMELA (SILURIAN)                | 389   | REEVES      |
| 08   | 696653 | RED BLUFF RESOURCES LLC   |          |                                  |       |             |
| GAS  | 065119 | GATAGA GAS UNIT           | 62718400 | MOORE-HOOPER (FUSS.)             | 301   | LOVING      |
| GAS  | 100113 | GATAGA GAS UNIT           | 62718350 | MOORE-HOOPER (ELLEN.)            | 301   | LOVING      |
| GAS  | 088626 | GATAGA GAS UNIT           | 93584440 | VERMEJO (ELLENBURGER)            | 301   | LOVING      |
| 08   | 696691 | REDCO OIL & GAS, INC.     |          |                                  |       |             |
| OIL  | 40004  | ARGO -B-                  | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| OIL  | 01632  | FORD, W. T.               | 33158250 | FUHRMAN (GLORIETA)               | 003   | ANDREWS     |
| OIL  | 28406  | UNIVERSITY -19W-          | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 40167  | UNIVERSITY DONNA          | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 40233  | UNIVERSITY DONNA          | 28899001 | EMMA                             | 003   | ANDREWS     |
| OIL  | 29441  | UNIVERSITY 19             | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 36662  | WINTER WEST               | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |
| 08   | 696767 | RED WING OPERATING        |          |                                  |       |             |
| OIL  | 26606  | THURMAN -A-               | 96565500 | WESTBROOK, EAST (CLEAR FORK)     | 335   | MITCHELL    |
| 08   | 697118 | RED STAG OPERATING, LLC   |          |                                  |       |             |
| OIL  | 42949  | NWS MONAHANS              | 14321500 | C & M (QUEEN)                    | 475   | WARD        |
| 08   | 697952 | REEF EXPLORATION, L.P.    |          |                                  |       |             |
| OIL  | 36624  | JEAN                      | 58327500 | MATTHEWS (LOWER CHERRY CANYON)   | 389   | REEVES      |
| OIL  | 32196  | TEXACO SHUTTLESHOT        | 58327500 | MATTHEWS (LOWER CHERRY CANYON)   | 389   | REEVES      |
| 08   | 698562 | REEVES COUNTY SWD, LLC    |          |                                  |       |             |
| OIL  | 25973  | REEVES -43-               | 75567500 | REEVES-BLOCK 4 (DEL. 4430)       | 389   | REEVES      |
| 08   | 700148 | REIN PUSHER OPERATING LLC |          |                                  |       |             |
| OIL  | 21916  | COWDEN, R.B.              | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 30487  | GILBERT                   | 62711001 | MOORE                            | 227   | HOWARD      |
| OIL  | 32783  | GROVE                     | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| OIL  | 48093  | HINYARD 6 UNIT            | 41639666 | HINYARD (QUEEN)                  | 371   | PECOS       |
| OIL  | 47328  | HINYARD 7                 | 41639666 | HINYARD (QUEEN)                  | 371   | PECOS       |
| OIL  | 37478  | KNIGHT                    | 87890700 | T.C.I., WEST (SEVEN RIVERS)      | 371   | PECOS       |
| OIL  | 41641  | MALLARD STATE 52          | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| OIL  | 31828  | MAURICE B                 | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 32127  | MAURICE, RESSIE           | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 35012  | PIPER                     | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| OIL  | 00055  | PIPER, R. G. -A-          | 00294333 | ABELL, NORTH (SAN ANDRES)        | 371   | PECOS       |
| OIL  | 45490  | SILVER DOLLAR 63          | 70129638 | PECOS VALLEY (LOW GRAVITY)       | 371   | PECOS       |
| OIL  | 19214  | STOCKTON -A-              | 32124001 | FORT STOCKTON                    | 371   | PECOS       |
| OIL  | 44281  | SULLIVAN STATE 64         | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| 08   | 700995 | RELIANCE ENERGY, INC.     |          |                                  |       |             |
| OIL  | 11129  | BILES, J. D.              | 92450001 | UNION                            | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                |       |             |
| 08   | 700995 | RELIANCE ENERGY, INC.          |          |                                |       |             |
| OIL  | 44996  | BLOCKER 3                      | 56378750 | MABEE (STRAWN)                 | 317   | MARTIN      |
| OIL  | 45193  | CROSS 35                       | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 46890  | EPLEY 2                        | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 45776  | GLASS RANCH 11                 | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 43695  | GLASS RANCH 19                 | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 44214  | GLASS RANCH 23                 | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 44549  | HULL 2                         | 56378750 | MABEE (STRAWN)                 | 317   | MARTIN      |
| OIL  | 43728  | JOHNSON A                      | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 43776  | JOHNSON B                      | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 46630  | NAIL                           | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 46078  | SALE 17                        | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 44016  | SALE 26                        | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 43956  | SALE 29                        | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| OIL  | 27721  | STATE T. A. S. -A-             | 00292783 | ABELL (TUBB 4000)              | 103   | CRANE       |
| OIL  | 43640  | YARBROUGH 45                   | 55256030 | LOWE (ATOKA)                   | 317   | MARTIN      |
| 08   | 701606 | REMUDA OPERATING COMPANY       |          |                                |       |             |
| OIL  | 35134  | ATKINS STATE                   | 70129812 | PECOS VALLEY (PERMIAN, LOWER)  | 371   | PECOS       |
| OIL  | 39315  | COWDEN, R.B.                   | 28843666 | EMBAR (PERMIAN)                | 003   | ANDREWS     |
| OIL  | 10386  | FISHER, M. M.                  | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 36570  | IOWA REALTY TRUST              | 70129860 | PECOS VALLEY (WICHITA-ALBANY)  | 371   | PECOS       |
| OIL  | 34670  | PARKER "D"                     | 02725760 | ANDREWS (WOLFCAMP-PENN.)       | 003   | ANDREWS     |
| OIL  | 56161  | PARKER, J E                    | 69193800 | PARKER (WOLFCAMP CONSOLIDATED) | 003   | ANDREWS     |
| OIL  | 20971  | PARKER, J. E.                  | 69193426 | PARKER (GRAYBURG, SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 04650  | PARKER, J. E.                  | 69193710 | PARKER (WOLFCAMP)              | 003   | ANDREWS     |
| OIL  | 37420  | SANFORD                        | 70129232 | PECOS VALLEY (DEVONIAN 5100)   | 371   | PECOS       |
| OIL  | 18955  | SEALY-SMITH FOUNDATION         | 62417720 | MONAHANS, N. (PENN.)           | 495   | WINKLER     |
| OIL  | 21655  | SMITH, SEALY                   | 62415747 | MONAHANS (QUEEN SAND)          | 495   | WINKLER     |
| OIL  | 22474  | SMITH, SEALY -A-               | 62415747 | MONAHANS (QUEEN SAND)          | 475   | WARD        |
| OIL  | 31913  | STANTON PROSPECT               | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 31777  | WILLIAMS. -E-                  | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| 08   | 701876 | REO OPERATING LLC              |          |                                |       |             |
| OIL  | 18143  | CACTUS-CONTINENTAL -A-         | 40406001 | HENDRICK                       | 495   | WINKLER     |
| OIL  | 31958  | CUMMINS -A-                    | 49038001 | KERMIT                         | 495   | WINKLER     |
| OIL  | 04683  | MASSEY & NETTIEBERG            | 69873001 | PAYTON                         | 475   | WARD        |
| GAS  | 066759 | PARKER, J. E.                  | 89690850 | THREE BAR (YATES)              | 003   | ANDREWS     |
| GAS  | 164086 | PARKER, J. E.                  | 89690850 | THREE BAR (YATES)              | 003   | ANDREWS     |
| GAS  | 153474 | UNIVERSITY 10-14               | 82570700 | SHAFTER LAKE (YATES)           | 003   | ANDREWS     |
| GAS  | 166500 | UNIVERSITY 3-14 NE             | 82570700 | SHAFTER LAKE (YATES)           | 003   | ANDREWS     |
| GAS  | 167016 | UNIVERSITY 9-14                | 82570700 | SHAFTER LAKE (YATES)           | 003   | ANDREWS     |
| 08   | 702639 | REPUBLIC EES, LLC              |          |                                |       |             |
| OIL  | 56006  | MENTONE SWD                    | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 39236  | MOSS                           | 39176830 | HARPER (STRAWN)                | 135   | ECTOR       |
| OIL  | 29032  | POWELL "32-A"                  | 72810200 | POWELL (CLEARFORK)             | 173   | GLASSCOCK   |
| OIL  | 48905  | RSG REEVES SWD                 | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| 08   | 703352 | RESOLUTE NATURAL RES. CO., LLC |          |                                |       |             |
| OIL  | 49744  | BRIGHAM                        | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 45887  | JAMES 02                       | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 47936  | NORTH ELEPHANT 2 UNIT          | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 47524  | NORTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 47744  | SOUTH ELEPHANT WOLFCAMP UNIT   | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                       |       |             |
| 08   | 703352 | RESOLUTE NATURAL RES. CO., LLC |          |                       |       |             |
| OIL  | 48405  | SOUTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| OIL  | 48219  | SOUTH MITRE 2 UNIT             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283213 | ACE                            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289550 | ARMSTRONG 14                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289984 | ARMSTRONG 14                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289347 | ARMSTRONG 16                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286506 | BOUCHER 2                      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283904 | BOUCHER 2                      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283650 | BRECKENRIDGE                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282219 | BRIGHAM FUENTE                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282389 | BRIGHAM FUENTE                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290238 | CAPPLETON EAST UNIT F          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290218 | CAPPLETON EAST UNIT G          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290353 | CAPPLETON EAST UNIT H          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290273 | CAPPLETON EAST UNIT I          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290161 | CAPPLETON WEST UNIT B          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290222 | CAPPLETON WEST UNIT D          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290220 | CAPPLETON WEST UNIT E          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282450 | DURHAM SMITH FUENTE            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 279607 | DURHAM SMITH FUENTE            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 281895 | DURHAM SMITH FUENTE            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282285 | DURHAM SMITH FUENTE            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282283 | DURHAM SMITH FUENTE            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 282284 | DURHAM SMITH FUENTE            | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286562 | EAST CAPOTE                    | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284571 | FLYING DOG                     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284497 | GREAT DIVIDE                   | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284530 | HARPOON                        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 285367 | HARPOON                        | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 185267 | HARRISON STATE                 | 25020250 | DIXIELAND (ATOKA, U.) | 389   | REEVES      |
| GAS  | 284480 | HARRISON STATE C20             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284716 | HARRISON STATE C20             | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284479 | IRON CITY STATE                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 286502 | IRON CITY STATE                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289769 | JAMES 02                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284703 | JAMES 02                       | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284475 | JOLLY                          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 284196 | LH MEEKER C21                  | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283149 | LONG YUENGLING                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 283646 | LONG YUENGLING                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295537 | MAROON BELLS 13-14 UNIT A      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295536 | MAROON BELLS 13-14 UNIT B      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294105 | MAROON BELLS 13-14 UNIT C      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294180 | MAROON BELLS 13-14 UNIT D      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294110 | MAROON BELLS 13-14 UNIT E      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294101 | MAROON BELLS 13-14 UNIT F      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294111 | MAROON BELLS 13-14 UNIT G      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289786 | MEEKER 18                      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289761 | MEEKER 18                      | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289056 | NORTH ELEPHANT 2 UNIT          | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME         | CNTY# | COUNTY NAME   |
|------|--------|--------------------------------|----------|--------------------|-------|---------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                    |       |               |
| 08   | 703352 | RESOLUTE NATURAL RES. CO., LLC |          |                    |       |               |
| GAS  | 283600 | NORTH ELEPHANT 2 UNIT          | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 288680 | NORTH ELEPHANT 2 UNIT          | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 284429 | NORTH ELEPHANT 2 UNIT          | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 289057 | NORTH ELEPHANT 2 UNIT          | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 289544 | NORTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 289555 | NORTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 289437 | NORTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 285600 | NORTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 290192 | NORTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 284683 | NORTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP) | 000   | 0000000000000 |
| GAS  | 289768 | NORTH MITRE WOLFCAMP UNIT      | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 289763 | NORTH MITRE WOLFCAMP UNIT      | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 283902 | PIPEWORKS                      | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 283903 | PIPEWORKS                      | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 289384 | PYTHIAN                        | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 289408 | PYTHIAN                        | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 284491 | QUEEN CITY                     | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 284261 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 283882 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 283585 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 284213 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 284219 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 284242 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 283915 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 284215 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 284217 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 284132 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 284220 | RANGER                         | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 284529 | RENEGADE                       | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 284501 | RENEGADE                       | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 284547 | RENEGADE                       | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 285457 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 285471 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 286584 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 286196 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 286500 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 286509 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 286504 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 285869 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 285898 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 286543 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 286505 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 285785 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 288008 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 288633 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 288009 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 284864 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 285350 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 285784 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |
| GAS  | 284869 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP) | 389   | REEVES        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME  |
|------|--------|--------------------------------|----------|-------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                               |       |              |
| 08   | 703352 | RESOLUTE NATURAL RES. CO., LLC |          |                               |       |              |
| GAS  | 288010 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 284667 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 284895 | SANDLOT STATE                  | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 286503 | SHORT YUENGLING                | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 284934 | SMR                            | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 284894 | SMR                            | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 284682 | SOUTH ELEPHANT WOLFCAMP UNIT   | 71052900 | PHANTOM (WOLFCAMP)            | 000   | 000000000000 |
| GAS  | 288664 | SOUTH ELEPHANT WOLFCAMP UNIT   | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 285843 | SOUTH ELEPHANT WOLFCAMP UNIT   | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 288552 | SOUTH ELEPHANT WOLFCAMP UNIT   | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 288283 | SOUTH ELEPHANT WOLFCAMP UNIT   | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 284684 | SOUTH ELEPHANT WOLFCAMP UNIT   | 71052900 | PHANTOM (WOLFCAMP)            | 000   | 000000000000 |
| GAS  | 285601 | SOUTH ELEPHANT WOLFCAMP UNIT   | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 284481 | SOUTH ELEPHANT WOLFCAMP UNIT   | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 287200 | SOUTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 289375 | SOUTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 289239 | SOUTH GOAT 2 UNIT              | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 285355 | SOUTH MITRE 2 UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 285370 | SOUTH MITRE 2 UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 285155 | SOUTH MITRE 2 UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 285376 | SOUTH MITRE 2 UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 285432 | SOUTH MITRE 2 UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 285176 | SOUTH MITRE 2 UNIT             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 284719 | STEAMWORKS                     | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 284503 | STEAMWORKS                     | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 284494 | THUNDER CANYON                 | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 284570 | THUNDER CANYON                 | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 286501 | UB                             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 289766 | UINTA                          | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 284627 | UINTA                          | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 283238 | UINTA                          | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| GAS  | 286652 | WEST CAPOTE                    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES       |
| 08   | 703827 | REVERENCE OPERATING LLC        |          |                               |       |              |
| OIL  | 17908  | ARMSTRONG, ELIZ.               | 69193426 | PARKER (GRAYBURG, SAN ANDRES) | 003   | ANDREWS      |
| OIL  | 56744  | BONER DEEP                     | 33158250 | FUHRMAN (GLORIETA)            | 003   | ANDREWS      |
| OIL  | 15035  | BROWN -A-                      | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS      |
| OIL  | 24383  | GARDNER, ET AL F.E.            | 60137001 | MEANS                         | 003   | ANDREWS      |
| OIL  | 34584  | LETKEMAN                       | 65766888 | NOLLEY (WOLFCAMP)             | 165   | GAINES       |
| OIL  | 01754  | LOCKHART & BROWN               | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS      |
| OIL  | 01645  | LOCKHART & BROWN "A"           | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS      |
| OIL  | 26075  | PARKER -A-                     | 69193426 | PARKER (GRAYBURG, SAN ANDRES) | 003   | ANDREWS      |
| OIL  | 28596  | PARKER "C"                     | 69193426 | PARKER (GRAYBURG, SAN ANDRES) | 003   | ANDREWS      |
| OIL  | 55842  | PARKS                          | 25395100 | DORA ROBERTS (CONSOLIDATED)   | 329   | MIDLAND      |
| OIL  | 39791  | PARKS                          | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND      |
| OIL  | 58293  | PSL -24-2-                     | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS      |
| OIL  | 30405  | SUTPHEN                        | 60137001 | MEANS                         | 003   | ANDREWS      |
| OIL  | 35101  | SUTPHEN -A-                    | 60137001 | MEANS                         | 003   | ANDREWS      |
| OIL  | 26625  | SUTPHEN, R.L.                  | 60137001 | MEANS                         | 003   | ANDREWS      |
| OIL  | 01702  | TEXAS UNIVERSITY               | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS      |
| OIL  | 01703  | TEXAS UNIVERSITY CONS.         | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                |       |             |
| 08   | 703827 | REVERENCE OPERATING LLC          |          |                                |       |             |
| OIL  | 14854  | UNIVERSITY -41-                  | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 23475  | UNIVERSITY "9"                   | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 28384  | UNIVERSITY 11/SEC. 23/-B-        | 28843666 | EMBAR (PERMIAN)                | 003   | ANDREWS     |
| OIL  | 18729  | W. MEANS /GRBG.-SAN ANDRES/ UNIT | 60137001 | MEANS                          | 003   | ANDREWS     |
| OIL  | 31872  | W. T. FORD DEEP                  | 23907710 | DEEP ROCK (PENN.)              | 003   | ANDREWS     |
| OIL  | 37508  | WILLIS                           | 09004333 | BLOCK A-50 (ELLENBURGER)       | 003   | ANDREWS     |
| OIL  | 38430  | WILLIS W                         | 09004333 | BLOCK A-50 (ELLENBURGER)       | 003   | ANDREWS     |
| GAS  | 142710 | PARKS                            | 25395166 | DORA ROBERTS (DEVONIAN)        | 329   | MIDLAND     |
| GAS  | 142711 | PARKS                            | 25395166 | DORA ROBERTS (DEVONIAN)        | 329   | MIDLAND     |
| 08   | 704228 | REXTAC, LLC                      |          |                                |       |             |
| OIL  | 24282  | COWDEN, E.W. ET AL               | 21292001 | COWDEN, SOUTH                  | 135   | ECTOR       |
| 08   | 704802 | RHB EXPLORATION & PRODUCTION,LLC |          |                                |       |             |
| OIL  | 24826  | COLEMAN, L.M.                    | 19541001 | COLEMAN RANCH                  | 335   | MITCHELL    |
| OIL  | 26067  | SOLOMON                          | 19541001 | COLEMAN RANCH                  | 335   | MITCHELL    |
| OIL  | 59655  | SOLOMON 1519                     | 91903333 | TURNER-GREGORY (CLEAR FORK)    | 335   | MITCHELL    |
| 08   | 706186 | RHOMBUS OPERATING CO., LTD       |          |                                |       |             |
| OIL  | 37637  | MOSS STATE "28"                  | 91450333 | TROPORO (DEVONIAN)             | 103   | CRANE       |
| 08   | 709719 | RICHLAND RESOURCES CORPORATION   |          |                                |       |             |
| OIL  | 32616  | JENNIFER (QUEEN) UNIT            | 20006500 | CONCHO BLUFF, NORTH (QUEEN)    | 135   | ECTOR       |
| OIL  | 15284  | LEA, P. J. -B-                   | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 13927  | LEA, P. J. -B-                   | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 15283  | LEA, P. J., -A-                  | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 15920  | LEA, P. J., -C-                  | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 16571  | LEA, P. J., -D-                  | 80473310 | SAND HILLS (MCKNIGHT)          | 103   | CRANE       |
| OIL  | 12715  | PARKER, J. E.                    | 88071696 | TXL (TUBB)                     | 135   | ECTOR       |
| OIL  | 30090  | PHILLIPS-SHOE BAR -17-           | 35652868 | GOLDSMITH (5600)               | 135   | ECTOR       |
| OIL  | 14863  | SLATOR, J. D.                    | 88071696 | TXL (TUBB)                     | 135   | ECTOR       |
| 08   | 711106 | RIDGE PETROLEUM INC.             |          |                                |       |             |
| OIL  | 02564  | DAUGHERTY, L.-B-                 | 40406001 | HENDRICK                       | 495   | WINKLER     |
| 08   | 712245 | RIM OPERATING, INC.              |          |                                |       |             |
| OIL  | 24890  | DICKINSON, EDWARD II             | 70131500 | PECOS VALLEY, NORTH (DEVONIAN) | 371   | PECOS       |
| OIL  | 13280  | DICKINSON, EDWARD, II -A-        | 70129348 | PECOS VALLEY (DEVONIAN 5400)   | 371   | PECOS       |
| OIL  | 22009  | UNIVERSITY -EP-                  | 09362500 | BLOCK 31, NW. (PENN UPPER)     | 103   | CRANE       |
| OIL  | 21119  | UNIVERSITY BLOCK -31-            | 09362500 | BLOCK 31, NW. (PENN UPPER)     | 103   | CRANE       |
| 08   | 712322 | RIMROCK PRODUCTION INC.          |          |                                |       |             |
| OIL  | 39356  | SHEFFIELD BRINE FACILITY         | 61440500 | MILLARD (QUEEN)                | 371   | PECOS       |
| 08   | 712382 | RING ENERGY, INC.                |          |                                |       |             |
| OIL  | 44760  | ACU 5                            | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 11383  | ADAMS, N. A., ETAL               | 26538830 | DUNE (WOLFCAMP)                | 103   | CRANE       |
| OIL  | 50418  | AJAX                             | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 50378  | APHRODITE                        | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 48967  | APOLLO                           | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 49961  | ARES                             | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 08864  | ARMSTRONG, ELIZABETH -D-         | 82570500 | SHAFTER LAKE (SAN ANDRES)      | 003   | ANDREWS     |
| OIL  | 50385  | ARTEMIS                          | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 49962  | ATHENA                           | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 50353  | ATLAS                            | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 48252  | AUGUSTUS                         | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 48881  | AURELIUS                         | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |
| OIL  | 50456  | BALIUS                           | 08958500 | BLOCK A-34 (SAN ANDRES)        | 165   | GAINES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME          | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME             |          |                            |       |             |
| 08   | 712382 | RING ENERGY, INC.      |          |                            |       |             |
| OIL  | 51734  | BIA                    | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 60212  | BIG GULP SWD           | 47267836 | JORDAN (WOLFCAMP)          | 135   | ECTOR       |
| OIL  | 51601  | BOREAS                 | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 50797  | BROMIOS                | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 20349  | C-BAR SAN ANDRES UNIT  | 14200400 | C-BAR (SAN ANDRES)         | 103   | CRANE       |
| OIL  | 48381  | CAESAR                 | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 50270  | CALYPSO                | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 49036  | CERES                  | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 50405  | CETO                   | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 50466  | CHAOS                  | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 49890  | CHARITIES              | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 51884  | CILLO                  | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 48409  | CLAUDIUS               | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 55397  | CONNELL MGMT A         | 70537066 | PENWELL (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 55346  | CONNELL MGMT B         | 47267760 | JORDAN (WICHITA ALBANY)    | 135   | ECTOR       |
| OIL  | 55325  | CONNELL MGMT SWD       | 47267228 | JORDAN (ELLENBURGER)       | 135   | ECTOR       |
| OIL  | 55386  | CONNELL SEC 03         | 70537066 | PENWELL (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 55448  | CONNELL SEC 10         | 70537066 | PENWELL (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 56766  | CONNELL, HATTIE ET AL  | 80473868 | SAND HILLS (WOLFCAMP)      | 103   | CRANE       |
| OIL  | 32640  | CONNELL, HATTIE ET AL  | 14200200 | C-BAR (CONNELL)            | 103   | CRANE       |
| OIL  | 20348  | CONNELL, HATTIE, ET AL | 14200800 | C-BAR (TUBB)               | 103   | CRANE       |
| OIL  | 47478  | CONNELL, HATTIE, ETAL  | 14200100 | C-BAR                      | 103   | CRANE       |
| OIL  | 19435  | CONNELL, W. E.         | 14200800 | C-BAR (TUBB)               | 103   | CRANE       |
| OIL  | 50448  | COTTUS                 | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 48480  | CREWS MAST 9           | 08958075 | BLOCK A-34 (CLEARFORK)     | 003   | ANDREWS     |
| OIL  | 50457  | CRONUS                 | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 50041  | CUPID                  | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 50455  | CYGNUS                 | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 48407  | DIANA                  | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 55138  | DOW CORRIDOR           | 82570500 | SHAFTER LAKE (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 54679  | DOW-CORRIDOR           | 82570500 | SHAFTER LAKE (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 26969  | DOW-HALL               | 82570500 | SHAFTER LAKE (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 43441  | EAGLE STATE            | 78936900 | RUNNING W (WICHITA-ALBANY) | 103   | CRANE       |
| OIL  | 45779  | EAST HARRIS 2          | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 49788  | ELAM 13                | 08958500 | BLOCK A-34 (SAN ANDRES)    | 165   | GAINES      |
| OIL  | 49870  | ERIS                   | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 50814  | FALACER                | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 44185  | FALCON                 | 78936900 | RUNNING W (WICHITA-ALBANY) | 103   | CRANE       |
| OIL  | 51602  | FAMA                   | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 51564  | FAUNA                  | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 51603  | FEBRUUS                | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 50971  | FIDES                  | 82570500 | SHAFTER LAKE (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 26114  | FISHER                 | 82570500 | SHAFTER LAKE (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 44297  | FISHER B               | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 44314  | FISHER C               | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 45040  | FISHER C               | 08958075 | BLOCK A-34 (CLEARFORK)     | 003   | ANDREWS     |
| OIL  | 51940  | FISHER V 7 SWD         | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 23379  | FISHER, NOLA UNIT      | 82570500 | SHAFTER LAKE (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 45206  | FLAMSON                | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 50279  | FLORA                  | 08958500 | BLOCK A-34 (SAN ANDRES)    | 003   | ANDREWS     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME         | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|-----------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME            |          |                               |       |             |
| 08   | 712382 | RING ENERGY, INC.     |          |                               |       |             |
| OIL  | 50783  | FORTUNA               | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 51759  | FURINA                | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 60724  | HADES                 | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 48608  | HADRIAN               | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 61898  | HARMONIA              | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 45787  | HARRIS 3              | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 48343  | HARRIS 3R             | 08958075 | BLOCK A-34 (CLEARFORK)        | 003   | ANDREWS     |
| OIL  | 43530  | HAVARA                | 78936900 | RUNNING W (WICHITA-ALBANY)    | 103   | CRANE       |
| OIL  | 56156  | HAVARA                | 80473868 | SAND HILLS (WOLFCAMP)         | 103   | CRANE       |
| OIL  | 44574  | HAVARA                | 80473682 | SAND HILLS (TUBB)             | 103   | CRANE       |
| OIL  | 60725  | HEBE                  | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 61732  | HELIOS                | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 37290  | HENDERSON FEE         | 47267456 | JORDAN (PENNSYLVANIAN)        | 103   | CRANE       |
| OIL  | 37891  | HENDERSON, M. F.      | 47271333 | JORDAN, S. (FUSSELMAN)        | 103   | CRANE       |
| OIL  | 37709  | HENDERSON, M. F.      | 70537462 | PENWELL (GLORIETA)            | 103   | CRANE       |
| OIL  | 40462  | HENDERSON, M. F.      | 47271085 | JORDAN, S. (ELLENBURGER)      | 103   | CRANE       |
| OIL  | 62249  | HENDERSON, M. F.      | 70537198 | PENWELL (CLEAR FORK 5100)     | 103   | CRANE       |
| OIL  | 34609  | HENDERSON, M. F.      | 47271080 | JORDAN, S. (DEVONIAN)         | 103   | CRANE       |
| OIL  | 09104  | HENDERSON, M. F.      | 14200400 | C-BAR (SAN ANDRES)            | 103   | CRANE       |
| OIL  | 12903  | HENDERSON, M. F.      | 26538001 | DUNE                          | 103   | CRANE       |
| OIL  | 35844  | HENDERSON, M. F.      | 47271475 | JORDAN, S. (WICHITA-ALBANY)   | 103   | CRANE       |
| OIL  | 07153  | HENDERSON, M. F.      | 94482001 | WADDELL                       | 103   | CRANE       |
| OIL  | 07059  | HENDERSON, M. F.      | 92618125 | UNIVERSITY WADDELL (DEVONIAN) | 103   | CRANE       |
| OIL  | 50197  | HESTIA                | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 61420  | HOMER                 | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 54761  | HYBRES                | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 49541  | JOHNSON 8             | 08958500 | BLOCK A-34 (SAN ANDRES)       | 165   | GAINES      |
| OIL  | 25628  | LEA, P. J. ET AL. -A- | 52624900 | LEA (TUBB)                    | 103   | CRANE       |
| OIL  | 09787  | LEA, P. J., ETAL -A-  | 52624800 | LEA (SAN ANDRES)              | 103   | CRANE       |
| OIL  | 60004  | LEA, P.J. ET AL       | 52624220 | LEA (CONSOLIDATED)            | 103   | CRANE       |
| OIL  | 09558  | LEA, P.J. ET AL       | 52624800 | LEA (SAN ANDRES)              | 103   | CRANE       |
| OIL  | 31279  | LEA, P.J. ET AL       | 52624500 | LEA (MCKEE)                   | 103   | CRANE       |
| OIL  | 28516  | LEA, P.J. ET AL       | 52628680 | LEA, SOUTH (SAN ANGELO)       | 103   | CRANE       |
| OIL  | 08857  | LEA, P.J. ET AL       | 52624900 | LEA (TUBB)                    | 103   | CRANE       |
| OIL  | 03448  | LEA, P.J. ET AL       | 52624300 | LEA (ELLENBURGER)             | 103   | CRANE       |
| OIL  | 29275  | LEA, P.J. ET AL       | 52628600 | LEA, S. (DEVONIAN)            | 103   | CRANE       |
| OIL  | 29778  | LEA, P.J. ET AL       | 52624100 | LEA (CLEAR FORK)              | 103   | CRANE       |
| OIL  | 03443  | LEA, P.J. ET AL       | 52624200 | LEA (CONNELL)                 | 103   | CRANE       |
| OIL  | 27415  | LEA, P.J. ET AL       | 52628700 | LEA, SOUTH (TUBB)             | 103   | CRANE       |
| OIL  | 10964  | LEA, P.J. ET AL       | 52628400 | LEA, SOUTH (CONNELL)          | 103   | CRANE       |
| OIL  | 59963  | LEA, P.J., ETAL -A-   | 52624220 | LEA (CONSOLIDATED)            | 103   | CRANE       |
| OIL  | 48771  | LIGHTFOOT 18          | 08958500 | BLOCK A-34 (SAN ANDRES)       | 165   | GAINES      |
| OIL  | 51793  | MAIA                  | 08958500 | BLOCK A-34 (SAN ANDRES)       | 165   | GAINES      |
| OIL  | 50231  | MARIUS                | 08958500 | BLOCK A-34 (SAN ANDRES)       | 165   | GAINES      |
| OIL  | 49943  | MARS                  | 08958500 | BLOCK A-34 (SAN ANDRES)       | 165   | GAINES      |
| OIL  | 51718  | MATTON                | 08958500 | BLOCK A-34 (SAN ANDRES)       | 165   | GAINES      |
| OIL  | 39657  | MCKNIGHT 30           | 80473682 | SAND HILLS (TUBB)             | 103   | CRANE       |
| OIL  | 39964  | MCKNIGHT-CROLEY       | 80473682 | SAND HILLS (TUBB)             | 103   | CRANE       |
| OIL  | 33220  | MCKNIGHT, M. B.       | 80473682 | SAND HILLS (TUBB)             | 103   | CRANE       |
| OIL  | 18323  | MCKNIGHT, M. B.       | 78938500 | RUNNING W, N. (HOLT)          | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                                  |       |             |
| 08   | 712382 | RING ENERGY, INC.   |          |                                  |       |             |
| OIL  | 11840  | MCKNIGHT, M. B.     | 78936800 | RUNNING W (WADDELL)              | 103   | CRANE       |
| OIL  | 05262  | MCKNIGHT, M. B.     | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 36078  | MCKNIGHT, M. B.     | 03644568 | ARMER (TUBB)                     | 103   | CRANE       |
| OIL  | 36410  | MCKNIGHT, M. B.     | 03644142 | ARMER (CLEAR FORK)               | 103   | CRANE       |
| OIL  | 18155  | MCKNIGHT, M. B.     | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 24277  | MCKNIGHT, M.B.      | 78936900 | RUNNING W (WICHITA-ALBANY)       | 103   | CRANE       |
| OIL  | 24541  | MCKNIGHT, M.B.      | 80473868 | SAND HILLS (WOLFCAMP)            | 103   | CRANE       |
| OIL  | 41561  | MCKNIGHT, M.B. SWD  | 80473124 | SAND HILLS (ELLENBURGER)         | 103   | CRANE       |
| OIL  | 37732  | MCQUATTERS, EUGENIA | 60137750 | MEANS (YATES)                    | 003   | ANDREWS     |
| OIL  | 29215  | MCQUATTERS, EUGENIA | 60137001 | MEANS                            | 003   | ANDREWS     |
| OIL  | 49868  | MEDUSA              | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 51635  | MEMNON              | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 54064  | MENA                | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 51659  | MEROPE              | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 50397  | METAS               | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 36703  | MILLARD -A-         | 70537726 | PENWELL (WICHITA ALBANY)         | 135   | ECTOR       |
| OIL  | 57551  | MILLARD -B-         | 70537198 | PENWELL (CLEAR FORK 5100)        | 135   | ECTOR       |
| OIL  | 44923  | MILLARD -B-         | 70537264 | PENWELL (DEVONIAN)               | 135   | ECTOR       |
| OIL  | 04867  | MILLARD -B-         | 70537330 | PENWELL (ELLENBURGER)            | 135   | ECTOR       |
| OIL  | 18108  | MILLARD -C-         | 70537198 | PENWELL (CLEAR FORK 5100)        | 135   | ECTOR       |
| OIL  | 18110  | MILLARD -E-         | 70537198 | PENWELL (CLEAR FORK 5100)        | 135   | ECTOR       |
| OIL  | 41750  | MILLARD -L-         | 70537264 | PENWELL (DEVONIAN)               | 135   | ECTOR       |
| OIL  | 40583  | MILLARD "C"         | 70537726 | PENWELL (WICHITA ALBANY)         | 135   | ECTOR       |
| OIL  | 36922  | MILLARD "D"         | 70537198 | PENWELL (CLEAR FORK 5100)        | 135   | ECTOR       |
| OIL  | 34423  | MILLARD "D"         | 70537660 | PENWELL (WADDELL)                | 135   | ECTOR       |
| OIL  | 53527  | MILLARD E           | 70537198 | PENWELL (CLEAR FORK 5100)        | 135   | ECTOR       |
| OIL  | 55341  | MILLARD L           | 70537198 | PENWELL (CLEAR FORK 5100)        | 135   | ECTOR       |
| OIL  | 48972  | MINERVA             | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 50848  | MOIRAE              | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 40555  | MONCRIEF, HATTIE    | 14200400 | C-BAR (SAN ANDRES)               | 103   | CRANE       |
| OIL  | 54630  | MORUS               | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 51712  | MURTIA              | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 49733  | NEPTUNE             | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 48874  | NEUFELD 2           | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 45863  | NEUFELD 4           | 08958075 | BLOCK A-34 (CLEARFORK)           | 003   | ANDREWS     |
| OIL  | 54274  | NICHOLS SISTERLOAD  | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 21556  | NORTH PENWELL UNIT  | 70537001 | PENWELL                          | 135   | ECTOR       |
| OIL  | 45788  | NORTHLAKE 11        | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 49041  | OCTAVIUS            | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 50163  | ODYSEUS             | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 51563  | ORION               | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 50273  | PALLAS              | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 50272  | PAN                 | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 25723  | PARK                | 60137001 | MEANS                            | 003   | ANDREWS     |
| OIL  | 48959  | PERSEPHONE          | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 49316  | PERSEUS             | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 49965  | POLLUX              | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 49184  | PROSERPINA          | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 45794  | RAIDER POWER STATE  | 08962500 | BLOCK A-34, NORTHWEST (GLORIETA) | 003   | ANDREWS     |
| OIL  | 61509  | RING BARNSELY A     | 52624220 | LEA (CONSOLIDATED)               | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |             |
| 08   | 712382 | RING ENERGY, INC.          |          |                                  |       |             |
| OIL  | 49391  | RING FLANAGAN SWD          | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 49886  | RING SHAFTER LAKE 12 SWD   | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 49254  | ROMAN                      | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 44669  | ROYALE                     | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |
| OIL  | 27005  | SAVAGE                     | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 53379  | SCHARBAUER C               | 70537396 | PENWELL (FUSSELMAN)              | 135   | ECTOR       |
| OIL  | 57672  | SCHARBAUER C               | 70537198 | PENWELL (CLEAR FORK 5100)        | 135   | ECTOR       |
| OIL  | 56434  | SCHARBAUER C NW            | 70537726 | PENWELL (WICHITA ALBANY)         | 135   | ECTOR       |
| OIL  | 58703  | SCHARBAUER C NW            | 70537198 | PENWELL (CLEAR FORK 5100)        | 135   | ECTOR       |
| OIL  | 48963  | SCIPIO                     | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 07154  | SNODGRASS, E. N.           | 94482001 | WADDELL                          | 103   | CRANE       |
| OIL  | 41094  | SNODGRASS, E.N. 18         | 94482001 | WADDELL                          | 103   | CRANE       |
| OIL  | 40106  | SNODGRASS, E.N. 18         | 27775913 | EDWARDS -04- (WOLFCAMP)          | 103   | CRANE       |
| OIL  | 15734  | STATE -KJ-                 | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 15473  | STATE -KK-                 | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 40034  | STATE -KK-                 | 92618625 | UNIVERSITY WADDELL (PENN.)       | 103   | CRANE       |
| OIL  | 15837  | STATE -KK-                 | 92618125 | UNIVERSITY WADDELL (DEVONIAN)    | 103   | CRANE       |
| OIL  | 19980  | STATE SCHOOL BOARD -LY-    | 14200400 | C-BAR (SAN ANDRES)               | 103   | CRANE       |
| OIL  | 13553  | TEXAS -GG-                 | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 39881  | TEXAS "HH"                 | 92618375 | UNIVERSITY WADDELL (FUSSELMAN)   | 103   | CRANE       |
| OIL  | 39290  | TEXAS "HH"                 | 92618500 | UNIVERSITY WADDELL (MCKEE)       | 103   | CRANE       |
| OIL  | 30161  | TEXAS "HH"                 | 92618875 | UNIVERSITY WADDELL (WADDELL SD.) | 103   | CRANE       |
| OIL  | 07060  | TEXAS CONSOLIDATED #1      | 92618125 | UNIVERSITY WADDELL (DEVONIAN)    | 103   | CRANE       |
| OIL  | 35001  | TEXAS CONSOLIDATED #1      | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 47183  | TEXAS CONSOLIDATED #1      | 92618625 | UNIVERSITY WADDELL (PENN.)       | 103   | CRANE       |
| OIL  | 50865  | THEA                       | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 48270  | TIBERIUS                   | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 50003  | TRITON                     | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 17169  | TUBB                       | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 34241  | TUBB                       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 21478  | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 10332  | TUBB, J. B. -A-            | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 16007  | TUBB, J. B. -A-            | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 22500  | TUBB, J. B. -B-            | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 05292  | TUBB, J. B. -B-            | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 31908  | TUBB, J. B. ETAL TR. -C-   | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 52976  | TUBB, J. B., ET AL (TR. A) | 80473868 | SAND HILLS (WOLFCAMP)            | 103   | CRANE       |
| OIL  | 40776  | TUBB, J. B., ET AL (TR. A) | 80473124 | SAND HILLS (ELLENBURGER)         | 103   | CRANE       |
| OIL  | 53910  | TUBB, J. B., ETAL          | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 19230  | TUBB, J. B., ETAL          | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 05293  | TUBB, J. B., ETAL          | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 22213  | TUBB, J.B. -B-             | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 55485  | TUBB, J.B., ETAL           | 78938500 | RUNNING W, N. (HOLT)             | 103   | CRANE       |
| OIL  | 55721  | TUBB, J.B., ETAL TR. -C-   | 78938500 | RUNNING W, N. (HOLT)             | 103   | CRANE       |
| OIL  | 50060  | TYCHE                      | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 49944  | TYPHON                     | 08958500 | BLOCK A-34 (SAN ANDRES)          | 165   | GAINES      |
| OIL  | 56664  | UL 35                      | 47271080 | JORDAN, S. (DEVONIAN)            | 103   | CRANE       |
| OIL  | 25804  | UNDERWOOD -B-              | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 25381  | UNDERWOOD -C-              | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 49670  | UNDERWOOD A                | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |             |
| 08   | 712382 | RING ENERGY, INC.          |          |                                  |       |             |
| OIL  | 46172  | UNDERWOOD C                | 08958075 | BLOCK A-34 (CLEARFORK)           | 003   | ANDREWS     |
| OIL  | 45352  | UNDERWOOD D                | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 51933  | UNDINE                     | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 32880  | UNIVERSITY "14"            | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 05564  | UNIVERSITY "4-B"           | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 29524  | UNIVERSITY BLOCK 14 CONS.  | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 61524  | UNIVERSITY 14Q             | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 48394  | UNIVERSITY 14Q             | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 54037  | UNIVERSITY 14S             | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 61529  | UNIVERSITY 14SQ            | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 53981  | UNIVERSITY 15E             | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 38957  | UNIVERSITY 26              | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 42308  | UNIVERSITY 31-8            | 09362500 | BLOCK 31, NW. (PENN UPPER)       | 103   | CRANE       |
| OIL  | 33361  | UNIVERSITY-AMERICAN "15"   | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 33467  | UNIVERSITY-AMEX            | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 51929  | VENTI                      | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 48429  | VENUS                      | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 50785  | VESTA                      | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 51881  | VICTORIA                   | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 50910  | VIRTUS                     | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 52117  | VOLTURNUS                  | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 50430  | VULCAN                     | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 33791  | WADDELL, W. N.             | 26538001 | DUNE                             | 103   | CRANE       |
| OIL  | 51984  | WHITE                      | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 51923  | ZELOS                      | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 60917  | ZENA                       | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 60918  | ZENA WP                    | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 52080  | ZETAS                      | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 45342  | 12TH MAN STATE             | 08962500 | BLOCK A-34, NORTHWEST (GLORIETA) | 003   | ANDREWS     |
| GAS  | 189706 | HARDING FEE                | 06441777 | BEALL (MONTTOYA)                 | 475   | WARD        |
| GAS  | 193482 | HARDING FEE                | 06441777 | BEALL (MONTTOYA)                 | 475   | WARD        |
| GAS  | 067267 | HENDERSON, M. F.           | 94482375 | WADDELL (GRAYBURG)               | 103   | CRANE       |
| GAS  | 147486 | HENDERSON, M. F.           | 94482375 | WADDELL (GRAYBURG)               | 103   | CRANE       |
| GAS  | 163056 | MCKNIGHT-CROLEY            | 78936900 | RUNNING W (WICHITA-ALBANY)       | 103   | CRANE       |
| GAS  | 066712 | MCKNIGHT, M. B.            | 78936900 | RUNNING W (WICHITA-ALBANY)       | 103   | CRANE       |
| GAS  | 174061 | MCKNIGHT, M. B.            | 78936900 | RUNNING W (WICHITA-ALBANY)       | 103   | CRANE       |
| GAS  | 205778 | MCKNIGHT, M. B.            | 78936900 | RUNNING W (WICHITA-ALBANY)       | 103   | CRANE       |
| GAS  | 270726 | MCKNIGHT, M. B.            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 120656 | SEALY SMITH FOUNDATION -I- | 38255174 | HALLEY (DEVONIAN)                | 495   | WINKLER     |
| GAS  | 044090 | SEALY-SMITH FOUNDATION -I- | 38255174 | HALLEY (DEVONIAN)                | 495   | WINKLER     |
| GAS  | 158710 | TEXAS CONSOLIDATED #1      | 26538001 | DUNE                             | 103   | CRANE       |
| GAS  | 281779 | TUBB                       | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 127307 | TUBB, J. B.                | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| GAS  | 281780 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 050148 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 052786 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 160138 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 159476 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 160144 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| GAS  | 264296 | TUBB, J. B. -A-            | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                       |       |             |
| 08   | 712382 | RING ENERGY, INC.                |          |                       |       |             |
| GAS  | 160315 | TUBB, J. B. -A-                  | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| GAS  | 159477 | TUBB, J. B. -A-                  | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| GAS  | 032979 | TUBB, J. B. -A-                  | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| GAS  | 159478 | TUBB, J. B. -A-                  | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| GAS  | 068154 | TUBB, J. B. -A-                  | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| GAS  | 055506 | TUBB, J. B. -A-                  | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| GAS  | 053346 | TUBB, J. B. -B-                  | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| GAS  | 282136 | TUBB, J. B. -B-                  | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| GAS  | 149722 | TUBB, J. B. "A"                  | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| GAS  | 264338 | TUBB, J. B. "A" TR. B            | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| GAS  | 104077 | TUBB, J. B. "B"                  | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| GAS  | 118146 | TUBB, J. B. A                    | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| GAS  | 241693 | TUBB, J. B. ET AL                | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| GAS  | 033020 | TUBB, J. B., -A-                 | 53612600 | LIMPIA (WOLFCAMP)     | 103   | CRANE       |
| GAS  | 042836 | TUBB, J. B., ET AL TR. -C-       | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| GAS  | 154229 | TUBB, J.B. "B"                   | 80473248 | SAND HILLS (JUDKINS)  | 103   | CRANE       |
| GAS  | 149324 | TUBB, J.B. "B"                   | 80473310 | SAND HILLS (MCKNIGHT) | 103   | CRANE       |
| 08   | 712803 | RIO OIL AND GAS (PERMIAN) II,LLC |          |                       |       |             |
| GAS  | 296822 | ALEXANDER STATE UNIT 58-2-24     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294083 | ALEXANDER STATE UNIT 58-2-24     | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 294084 | ALEXANDER STATE UNIT 58-2-24     | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 296612 | ALEXANDER STATE UNIT 58-2-24     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 296613 | ALEXANDER STATE UNIT 58-2-24     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294081 | ALEXANDER STATE UNIT 58-2-24     | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 290415 | ALEXANDER STATE UNIT 58-2-24     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289120 | ALEXANDER STATE UNIT 58-2-24     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290422 | ALEXANDER STATE UNIT 58-2-24     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 290424 | ALEXANDER STATE UNIT 58-2-24     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289102 | ALEXANDER STATE UNIT 58-2-24     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287681 | ALEXANDER STATE UNIT 58-2-24     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287682 | ALEXANDER STATE UNIT 58-2-24     | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292157 | ALEXANDER STATE UNIT 58-2-24     | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 292164 | ALEXANDER STATE UNIT 58-2-24     | 80544500 | SANDBAR (BONE SPRING) | 389   | REEVES      |
| GAS  | 289114 | BERGMAN STATE 38                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293068 | BERGMAN STATE 38                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293087 | BERGMAN STATE 38                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295662 | BERGMAN STATE 38                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289048 | BERGMAN STATE 38                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295532 | BERGMAN STATE 38                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 295565 | BERGMAN STATE 38                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294899 | BLAKE STATE 15-22                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294904 | BLAKE STATE 15-22                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 294703 | BLAKE STATE 15-22                | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 292999 | BROWN STATE 44-2                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287606 | BROWN STATE 44-2                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289539 | BROWN STATE 44-2                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 289643 | BROWN STATE 44-2                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287717 | BROWN STATE 44-2                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 287320 | BROWN STATE 44-2                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |
| GAS  | 293000 | BROWN STATE 44-2                 | 71052900 | PHANTOM (WOLFCAMP)    | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME  |
|------|--------|----------------------------------|----------|-----------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                             |       |              |
| 08   | 712803 | RIO OIL AND GAS (PERMIAN) II,LLC |          |                             |       |              |
| GAS  | 293274 | CONQUISTA STATE UNIT 54-1-8      | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
| GAS  | 288796 | CONQUISTA STATE UNIT 54-1-8      | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
| GAS  | 287184 | CONQUISTA STATE UNIT 54-1-8      | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
| GAS  | 293354 | CONQUISTA STATE UNIT 54-1-8      | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
| GAS  | 291722 | DARCY STATE UNIT 22-25           | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
| GAS  | 291691 | DARCY STATE UNIT 22-25           | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
| GAS  | 290413 | DARCY STATE UNIT 22-25           | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
| GAS  | 291695 | DARCY STATE 22                   | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
| GAS  | 288314 | DARCY STATE 22                   | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
| GAS  | 290414 | DARCY STATE 22                   | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
| GAS  | 288304 | DARCY STATE 22                   | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
| GAS  | 288641 | EXPEDITION STATE UNIT 71-67      | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
| GAS  | 293866 | EXPEDITION STATE UNIT 71-67      | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
| GAS  | 288295 | EXPEDITION STATE UNIT 71-67      | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
| GAS  | 287142 | EXPEDITION STATE UNIT 71-67      | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
| GAS  | 294201 | HARRISON STATE UNIT 12-24-16     | 80544500 | SANDBAR (BONE SPRING)       | 389   | REEVES       |
| GAS  | 293033 | HARRISON STATE UNIT 12-24-16     | 80544500 | SANDBAR (BONE SPRING)       | 389   | REEVES       |
| GAS  | 294198 | HARRISON STATE UNIT 12-24-16     | 80544500 | SANDBAR (BONE SPRING)       | 389   | REEVES       |
| GAS  | 291867 | HARRISON STATE UNIT 14           | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
| GAS  | 292065 | HARRISON STATE UNIT 14           | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES       |
| GAS  | 295566 | PLANTAIN STATE UNIT 94           | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| GAS  | 295338 | PLANTAIN STATE UNIT 94           | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| GAS  | 295531 | PLANTAIN STATE UNIT 94           | 71052900 | PHANTOM (WOLFCAMP)          | 301   | LOVING       |
| 08   | 713800 | RITTENHOUSE OIL & GAS CO.        |          |                             |       |              |
| OIL  | 23589  | BRISENO                          | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN       |
| OIL  | 27670  | LINDSAY, TANT                    | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN       |
| 08   | 714207 | RMB OPERATING LLC                |          |                             |       |              |
| OIL  | 33930  | BURDINE HEIRS                    | 45270100 | JACK BLACK (CISCO)          | 317   | MARTIN       |
| OIL  | 39501  | GLASS, J.L. RANCH                | 02430500 | AN ADKINS (ELLENBURGER)     | 173   | GLASSCOCK    |
| OIL  | 24606  | KRISTEN-STATE                    | 81738250 | SCOTT (DELAWARE)            | 475   | WARD         |
| GAS  | 147117 | EDWARDS ESTATE                   | 45675498 | JANELLE (DEVONIAN)          | 475   | WARD         |
| 08   | 714221 | RKI EXPLORATION & PRODUCTION LLC |          |                             |       |              |
| GAS  | 284685 | BUNIN 4                          | 71052900 | PHANTOM (WOLFCAMP)          | 000   | 000000000000 |
| GAS  | 284686 | BUNIN 4                          | 71052900 | PHANTOM (WOLFCAMP)          | 000   | 000000000000 |
| 08   | 714310 | RJD ENERGY, LLC                  |          |                             |       |              |
| OIL  | 38281  | LEEDE GAS UNIT NO. 1             | 25696050 | DOUBLE E (BELL CANYON)      | 475   | WARD         |
| OIL  | 43872  | MONROE GAS UNIT NO. 2            | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD         |
| GAS  | 276839 | LEEDE GAS UNIT NO. 1             | 25696050 | DOUBLE E (BELL CANYON)      | 475   | WARD         |
| GAS  | 234141 | LEEDE GAS UNIT 1                 | 73927306 | QUITO, E. (ATOKA)           | 475   | WARD         |
| 08   | 714351 | RMR OPERATING, LLC               |          |                             |       |              |
| OIL  | 15056  | COWDEN -D-                       | 25347875 | DONNELLY (SAN ANDRES)       | 135   | ECTOR        |
| OIL  | 13785  | COWDEN -F-                       | 25347875 | DONNELLY (SAN ANDRES)       | 135   | ECTOR        |
| OIL  | 23733  | COWDEN "T"                       | 25347875 | DONNELLY (SAN ANDRES)       | 135   | ECTOR        |
| OIL  | 24302  | COWDEN "U"                       | 25347875 | DONNELLY (SAN ANDRES)       | 135   | ECTOR        |
| 08   | 714657 | ROADSIDE SWD, LLC                |          |                             |       |              |
| OIL  | 42221  | ANNA MARIE SWD                   | 20006500 | CONCHO BLUFF, NORTH (QUEEN) | 103   | CRANE        |
| 08   | 716399 | ROBERSON, JIMMY ENERGY CORP.     |          |                             |       |              |
| OIL  | 03178  | DAUGHERTY                        | 49038001 | KERMIT                      | 495   | WINKLER      |
| OIL  | 17426  | HENDRICK -G-                     | 40406001 | HENDRICK                    | 495   | WINKLER      |
| 08   | 718770 | ROBERTSON RESOURCES, INC.        |          |                             |       |              |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 718770 | ROBERTSON RESOURCES, INC.   |          |                                  |       |             |
| OIL  | 40999  | B & W                       | 09250200 | BLOCK 12 (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 41595  | B&W "A"                     | 09250200 | BLOCK 12 (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 21973  | BARNESLEY -B-               | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 23339  | BARNESLEY, M.L., "A"        | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 48046  | CLAY, H. R. -A-             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 48047  | CLAY, H. R. -B-             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED)  | 227   | HOWARD      |
| OIL  | 19684  | CONCHO BLUFF QUEEN UNIT     | 20004666 | CONCHO BLUFF (QUEEN)             | 103   | CRANE       |
| OIL  | 19759  | COWDEN, W. F. "E"           | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 11377  | CRADDOCK 'D'                | 82570500 | SHAFTER LAKE (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 46498  | EDWARDS                     | 25742500 | DOUBLE -H- (GRAYBURG)            | 135   | ECTOR       |
| OIL  | 27966  | EUGENE                      | 11601500 | BRAZOS (SAN ANDRES)              | 329   | MIDLAND     |
| OIL  | 29754  | FLYING "N"                  | 60139500 | MEANS, N. (QUEEN SAND)           | 003   | ANDREWS     |
| OIL  | 47470  | GARY RANCH                  | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP)  | 103   | CRANE       |
| OIL  | 23138  | GENERAL CRUDE FEE           | 08944750 | BLOCK A-28 (WICHITA-ALBANY)      | 003   | ANDREWS     |
| OIL  | 20754  | GENERAL CRUDE FEE           | 08944750 | BLOCK A-28 (WICHITA-ALBANY)      | 003   | ANDREWS     |
| OIL  | 44128  | ICA UNIVERSITY 37           | 91350600 | TRIPLE-N (PENN., UPPER)          | 003   | ANDREWS     |
| OIL  | 46040  | ICA/CHEVRON 22              | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 46270  | ICA/SHERIDAN 22             | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 28766  | JONES                       | 11601500 | BRAZOS (SAN ANDRES)              | 329   | MIDLAND     |
| OIL  | 27712  | LYDIA                       | 11601500 | BRAZOS (SAN ANDRES)              | 329   | MIDLAND     |
| OIL  | 40724  | MARTIN HEIRS STATE OF TEXAS | 43228001 | HUDSON                           | 003   | ANDREWS     |
| OIL  | 10795  | MCKNIGHT, M. B.             | 80473310 | SAND HILLS (MCKNIGHT)            | 103   | CRANE       |
| OIL  | 23724  | MCNEILL, MURIEL T.          | 08944750 | BLOCK A-28 (WICHITA-ALBANY)      | 165   | GAINES      |
| OIL  | 43859  | MCWHORTER, RALPH            | 54116500 | LITTMAN (SAN ANDRES)             | 003   | ANDREWS     |
| OIL  | 44475  | MOZART 15                   | 62426500 | MONAHANS DRAW (CANYON 8388)      | 135   | ECTOR       |
| OIL  | 44727  | PARKER RANCLAND 21          | 62426500 | MONAHANS DRAW (CANYON 8388)      | 135   | ECTOR       |
| OIL  | 44362  | PARKER RANCLAND 22          | 62426500 | MONAHANS DRAW (CANYON 8388)      | 135   | ECTOR       |
| OIL  | 39673  | PED WICHITA                 | 43228001 | HUDSON                           | 003   | ANDREWS     |
| OIL  | 40992  | STATE SHOSID                | 43228001 | HUDSON                           | 003   | ANDREWS     |
| OIL  | 24367  | TERRY ESTATE                | 84257333 | SMITH (CLEAR FORK)               | 003   | ANDREWS     |
| OIL  | 25458  | THIGPEN, J. N.              | 08916650 | BLOCK A-2 (STRAWN)               | 371   | PECOS       |
| OIL  | 34508  | UNIVERSITY-FRED             | 92142500 | TWOFREDS, E. (DELAWARE)          | 301   | LOVING      |
| OIL  | 34933  | UNIVERSITY-FRED "A"         | 92142500 | TWOFREDS, E. (DELAWARE)          | 301   | LOVING      |
| OIL  | 29087  | VACANCY STRIP -7-           | 60139500 | MEANS, N. (QUEEN SAND)           | 003   | ANDREWS     |
| OIL  | 29317  | VALLEY                      | 87143500 | SUN VALLEY (TUBB, LOWER)         | 371   | PECOS       |
| OIL  | 29687  | VALLEY -A-                  | 87143500 | SUN VALLEY (TUBB, LOWER)         | 371   | PECOS       |
| OIL  | 30068  | VALLEY -B-                  | 87143500 | SUN VALLEY (TUBB, LOWER)         | 371   | PECOS       |
| OIL  | 23436  | WOLFE ESTATE                | 08944750 | BLOCK A-28 (WICHITA-ALBANY)      | 165   | GAINES      |
| OIL  | 45810  | ZANT 38                     | 08730400 | BLALOCK (STRAWN)                 | 173   | GLASSCOCK   |
| GAS  | 079902 | CITIES SERVICE ET AL        | 73507750 | PUTNAM (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 077169 | CITIES SERVICE ET AL        | 73507600 | PUTNAM (WICHITA-ALBANY)          | 371   | PECOS       |
| GAS  | 124211 | CITIES SERVICE ET AL        | 73507600 | PUTNAM (WICHITA-ALBANY)          | 371   | PECOS       |
| GAS  | 079903 | CITIES SERVICE ET AL        | 73507600 | PUTNAM (WICHITA-ALBANY)          | 371   | PECOS       |
| GAS  | 161163 | NUTT                        | 10031465 | BOB-ROB (UPPER WOLFCAMP)         | 371   | PECOS       |
| GAS  | 162596 | NUTT 102A                   | 10031465 | BOB-ROB (UPPER WOLFCAMP)         | 371   | PECOS       |
| GAS  | 165308 | NUTT 5                      | 10031465 | BOB-ROB (UPPER WOLFCAMP)         | 371   | PECOS       |
| 08   | 722193 | ROCA PRODUCTION, INC.       |          |                                  |       |             |
| OIL  | 33321  | COTTEN                      | 00293125 | ABELL, EAST (CLEAR FORK)         | 371   | PECOS       |
| OIL  | 32103  | CROCKETT, V. W. HEIRS       | 00292001 | ABELL                            | 371   | PECOS       |
| OIL  | 34245  | KATHY                       | 99295333 | YATES (SMITH SAND)               | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                  |       |             |
| 08   | 722193 | ROCA PRODUCTION, INC.           |          |                                  |       |             |
| OIL  | 23928  | MAGNOLIA-V. W. CROCKETT         | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| OIL  | 00027  | SILVERSON, SIDNEY               | 00292001 | ABELL                            | 371   | PECOS       |
| OIL  | 32105  | ST. SILVERMAN                   | 00292001 | ABELL                            | 371   | PECOS       |
| OIL  | 00021  | STATE-SILVERMAN                 | 00292001 | ABELL                            | 371   | PECOS       |
| OIL  | 29201  | STATE-SILVERMAN A/C 2           | 00300250 | ABELL, W. (CLEAR FORK 3900 FT)   | 371   | PECOS       |
| OIL  | 22398  | WILLIAMS                        | 00292580 | ABELL (PERMIAN 3800)             | 371   | PECOS       |
| GAS  | 019408 | CRONK                           | 00292580 | ABELL (PERMIAN 3800)             | 371   | PECOS       |
| GAS  | 121972 | EATON                           | 00293500 | ABELL, EAST (GRAYBURG)           | 371   | PECOS       |
| GAS  | 072325 | EATON                           | 87889852 | T. C. I. (YATES)                 | 371   | PECOS       |
| GAS  | 063730 | OGDEN                           | 35092333 | GIRVINTEX (QUEEN)                | 371   | PECOS       |
| GAS  | 086984 | SMITH, J. O.                    | 87889284 | T. C. I. (GRAYBURG ZONE)         | 371   | PECOS       |
| GAS  | 055294 | SULVAN                          | 35092333 | GIRVINTEX (QUEEN)                | 371   | PECOS       |
| GAS  | 051218 | TEXAS COTTON INDUSTRIES         | 87889852 | T. C. I. (YATES)                 | 371   | PECOS       |
| 08   | 722825 | ROCK FISH OPERATING LLC         |          |                                  |       |             |
| OIL  | 61569  | CENTRAL DAVIS SWD               | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 60434  | FLOWER GROVE SWD                | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| OIL  | 45747  | OLDHAM                          | 04605600 | AZALEA (SAN ANDRES)              | 329   | MIDLAND     |
| 08   | 724620 | ROFF OPERATING COMPANY, LLC     |          |                                  |       |             |
| OIL  | 23541  | CLEMENT                         | 87073333 | SULPHUR DRAW (DEAN 8790)         | 317   | MARTIN      |
| OIL  | 57558  | ECHOLS                          | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |
| OIL  | 22751  | SLAUGHTER "D"                   | 87073333 | SULPHUR DRAW (DEAN 8790)         | 317   | MARTIN      |
| OIL  | 37033  | SLAUGHTER, ELMA                 | 66301400 | NUGGET (SILURIAN)                | 317   | MARTIN      |
| 08   | 727052 | ROON ENERGY, INC.               |          |                                  |       |             |
| OIL  | 29873  | COLEMAN RANCH                   | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)   | 335   | MITCHELL    |
| 08   | 727058 | ROMINE OIL & GAS, LLC           |          |                                  |       |             |
| OIL  | 43658  | BARBARA                         | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 46003  | UNIVPAIGE                       | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 45807  | UNIVPAYTON                      | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| 08   | 728257 | ROSEMARY OIL & GAS              |          |                                  |       |             |
| OIL  | 34366  | STACK-STATE                     | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
| OIL  | 36898  | VANTAGE TECHNOLOGY, STATE OF TX | 75090500 | REAVES, N. (3200)                | 389   | REEVES      |
| 08   | 730462 | ROVER PETROLEUM OPERATING, LLC  |          |                                  |       |             |
| OIL  | 21317  | MC DANIEL -C-                   | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| 08   | 731988 | ROYALTY LAND & DEV. CO., INC.   |          |                                  |       |             |
| OIL  | 52058  | BLALOCK                         | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 39455  | BLALOCK, LOIS                   | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 43096  | DORALEE                         | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |
| OIL  | 44831  | DORALEE                         | 23736500 | DEADWOOD (FUSSELMAN)             | 173   | GLASSCOCK   |
| 08   | 732124 | ROYALTY RESOURCES, L.L.C.       |          |                                  |       |             |
| OIL  | 08301  | CONNELL, W. E. EST.             | 14200400 | C-BAR (SAN ANDRES)               | 103   | CRANE       |
| OIL  | 09040  | CONNELL, W. E., -A-             | 14200400 | C-BAR (SAN ANDRES)               | 103   | CRANE       |
| OIL  | 13513  | FOSTER, W. L.                   | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 02931  | FOSTER, W. L. -A-               | 44149001 | IATAN, NORTH                     | 227   | HOWARD      |
| OIL  | 02932  | FOSTER, W. L. -B-               | 44149001 | IATAN, NORTH                     | 227   | HOWARD      |
| OIL  | 02936  | READ                            | 44149001 | IATAN, NORTH                     | 227   | HOWARD      |
| OIL  | 19144  | READ, W. R.                     | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 02929  | READ, W. R. -A-                 | 44149001 | IATAN, NORTH                     | 227   | HOWARD      |
| OIL  | 02924  | READ, W. R. -C-                 | 44149001 | IATAN, NORTH                     | 227   | HOWARD      |
| OIL  | 02934  | READ, W. R. ETAL -B- SEC. 48    | 44149001 | IATAN, NORTH                     | 227   | HOWARD      |
| OIL  | 02933  | READ, WILLARD R.                | 44149001 | IATAN, NORTH                     | 227   | HOWARD      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                             |       |             |
| 08   | 732177 | RRIG EXPLORATION, LLC        |          |                             |       |             |
| OIL  | 48928  | EIKEN VDW                    | 71052900 | PHANTOM (WOLFCAMP)          | 389   | REEVES      |
| OIL  | 39361  | UMPHRESS, C. F. ET AL        | 80537500 | SAND SPRINGS (FUSSELMAN)    | 227   | HOWARD      |
| GAS  | 229641 | EIKEN UNIT                   | 60950900 | MI VIDA (PERMO-PENN)        | 389   | REEVES      |
| 08   | 732216 | RRG OPERATING, LLC           |          |                             |       |             |
| OIL  | 43477  | SAUNDERS 3                   | 84915200 | SPANKY (FUSSELMAN)          | 227   | HOWARD      |
| 08   | 732229 | RP OPERATING, L.L.C.         |          |                             |       |             |
| OIL  | 52966  | BLALOCK, L.                  | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 43521  | HALL 43                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 227   | HOWARD      |
| OIL  | 43694  | HALL 5                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 173   | GLASSCOCK   |
| OIL  | 28934  | LINDSEY                      | 85280600 | SPRABERRY (TREND AREA DEV.) | 329   | MIDLAND     |
| OIL  | 34215  | ODYSSEY-PERRY                | 29887450 | F.G. (STRAWN)               | 173   | GLASSCOCK   |
| 08   | 732309 | RUBICON OIL & GAS, LLC       |          |                             |       |             |
| OIL  | 24346  | EDWARDS FEE, ET AL           | 45680500 | JANELLE, SE. (TUBB)         | 475   | WARD        |
| OIL  | 37783  | EDWARDS, J H "D"             | 45675498 | JANELLE (DEVONIAN)          | 475   | WARD        |
| OIL  | 38066  | EDWARDS, J. H. C             | 03506500 | ARENAS (ELLEN)              | 475   | WARD        |
| OIL  | 21582  | EDWARDS, J. H. EST. -B-      | 03506500 | ARENAS (ELLEN)              | 475   | WARD        |
| OIL  | 34050  | EDWARDS, J. H. EST. -D-      | 45680500 | JANELLE, SE. (TUBB)         | 475   | WARD        |
| GAS  | 151346 | EDWARDS, J. H. EST. -B-      | 45675830 | JANELLE (WICHITA ALBANY)    | 475   | WARD        |
| GAS  | 115629 | EDWARDS, J. H. ESTATE "B"    | 45675498 | JANELLE (DEVONIAN)          | 475   | WARD        |
| 08   | 732575 | RUBIO OIL, LLC               |          |                             |       |             |
| OIL  | 37598  | STATE FX                     | 91350300 | TRIPLE-N (GRAYBURG)         | 003   | ANDREWS     |
| OIL  | 37597  | STATE FY                     | 91350300 | TRIPLE-N (GRAYBURG)         | 003   | ANDREWS     |
| 08   | 733287 | RUCKUS ENERGY OPERATING, LLC |          |                             |       |             |
| OIL  | 57624  | BGD                          | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER     |
| OIL  | 01353  | COWDEN, E. W.                | 28961568 | EMPEROR (HOLT)              | 495   | WINKLER     |
| OIL  | 44109  | MITCHELL "A"                 | 33547332 | G. P. M. (GLORIETA)         | 495   | WINKLER     |
| OIL  | 27196  | MITCHELL "A"                 | 33547664 | G. P. M. (PENN., S.)        | 495   | WINKLER     |
| OIL  | 54125  | WILD HOGG                    | 33547664 | G. P. M. (PENN., S.)        | 495   | WINKLER     |
| OIL  | 57384  | WILD HOGG                    | 62417110 | MONAHANS, NORTH (CLEARFORK) | 495   | WINKLER     |
| GAS  | 163406 | MITCHELL "B"                 | 62207500 | MITCHELL (PENN)             | 495   | WINKLER     |
| 08   | 734092 | RUGER PROPERTIES, LLC        |          |                             |       |             |
| OIL  | 53024  | CHANDLER SWD                 | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 47959  | DEXTER SWD                   | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47884  | HOUSTON 47                   | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 47370  | NAIL SWD                     | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 46531  | RAD SWD                      | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 48588  | RANGER SWD                   | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 49624  | RUGER                        | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 42320  | SALT WATER DISPOSAL          | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 50087  | SULPHUR DRAW SWD             | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 55337  | WHITE SWD                    | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 54390  | WILSON SWD                   | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| 08   | 737890 | RUST OIL CORP.               |          |                             |       |             |
| OIL  | 31966  | CAMPBELL RANCH -26-          | 28783500 | ELWANDA (YATES)             | 495   | WINKLER     |
| OIL  | 29667  | CAMPBELL RANCH "27"          | 28783500 | ELWANDA (YATES)             | 495   | WINKLER     |
| OIL  | 40887  | CHEVRON-ECTOR "21"           | 63225666 | MOSSWELL (STRAWN 8720)      | 135   | ECTOR       |
| OIL  | 31579  | COWDEN "19"                  | 21287250 | COWDEN (CISCO)              | 135   | ECTOR       |
| OIL  | 32584  | COWDEN RANCH -18-            | 21287500 | COWDEN (PENN DETRITAL)      | 135   | ECTOR       |
| OIL  | 32583  | COWDEN RANCH -6-             | 21287500 | COWDEN (PENN DETRITAL)      | 135   | ECTOR       |
| OIL  | 32731  | COWDEN RANCH -6-             | 39176690 | HARPER (GLORIETA)           | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                |       |             |
| 08   | 737890 | RUST OIL CORP.               |          |                                |       |             |
| OIL  | 30181  | COWDEN RANCH -7-             | 21287250 | COWDEN (CISCO)                 | 135   | ECTOR       |
| OIL  | 32581  | COWDEN RANCH -7-             | 21287500 | COWDEN (PENN DETRITAL)         | 135   | ECTOR       |
| OIL  | 47568  | COWDEN RANCH '9'             | 21287250 | COWDEN (CISCO)                 | 135   | ECTOR       |
| OIL  | 48051  | COWDEN RANCH '9'             | 32309001 | FOSTER                         | 135   | ECTOR       |
| OIL  | 30785  | COWDEN RANCH "18"            | 21287250 | COWDEN (CISCO)                 | 135   | ECTOR       |
| OIL  | 31385  | COWDEN RANCH "6"             | 21287250 | COWDEN (CISCO)                 | 135   | ECTOR       |
| OIL  | 36439  | COWDEN RANCH 656 (CISCO)UNIT | 21287250 | COWDEN (CISCO)                 | 135   | ECTOR       |
| OIL  | 37002  | COWDEN RANCH"6 HG"           | 39176690 | HARPER (GLORIETA)              | 135   | ECTOR       |
| OIL  | 32254  | LOTER -10-                   | 88071696 | TXL (TUBB)                     | 135   | ECTOR       |
| OIL  | 34940  | MOSS, PAUL ESTATE            | 39176001 | HARPER                         | 135   | ECTOR       |
| OIL  | 28715  | PHILLIPS-TXL-31-             | 39176001 | HARPER                         | 135   | ECTOR       |
| OIL  | 39649  | SHOE BAR RANCH "26"          | 63225666 | MOSSWELL (STRAWN 8720)         | 135   | ECTOR       |
| OIL  | 30252  | WALTON ESTATE -24-           | 28783500 | ELWANDA (YATES)                | 495   | WINKLER     |
| OIL  | 32582  | WESTBEND COMMERCIAL SWD      | 21287500 | COWDEN (PENN DETRITAL)         | 135   | ECTOR       |
| 08   | 740157 | SD ROYALE ENERGY, INC.       |          |                                |       |             |
| OIL  | 28298  | ANDERSON-MCCABE UNIT         | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 02938  | ANDERSON, B. -A-             | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 37353  | MCCABE, J. F. -B-            | 45582300 | JAMESON N. (ODOM)              | 335   | MITCHELL    |
| OIL  | 24679  | MCCABE, J.F. "A"             | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 27990  | MCCABE, J.F.-A-              | 45582300 | JAMESON N. (ODOM)              | 335   | MITCHELL    |
| OIL  | 31988  | MCCABE, J.F.-B-              | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 25711  | MCCABE, J.F.-B-              | 45582200 | JAMESON N. (ELLEN)             | 335   | MITCHELL    |
| OIL  | 28255  | MCCABE, J.F.-C-              | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 27625  | MCCABE, J.F.-C-              | 45582200 | JAMESON N. (ELLEN)             | 335   | MITCHELL    |
| OIL  | 26824  | MCCABE, V. T.                | 45582680 | JAMESON, N. (STRAWN GREY SAND) | 335   | MITCHELL    |
| OIL  | 25956  | MCCABE, V. T.                | 45582300 | JAMESON N. (ODOM)              | 335   | MITCHELL    |
| OIL  | 36956  | MCCABE, V. T.                | 45582200 | JAMESON N. (ELLEN)             | 335   | MITCHELL    |
| OIL  | 02939  | MCCABE, V. T.                | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 02940  | MCCABE, V. T. -A-            | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 37467  | MCCABE, V. T. -C-            | 45582200 | JAMESON N. (ELLEN)             | 335   | MITCHELL    |
| OIL  | 36424  | MCCABE, V. T. -D-            | 45582200 | JAMESON N. (ELLEN)             | 335   | MITCHELL    |
| OIL  | 23898  | MCCABE, V.T. "B"             | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 24069  | MCCABE, V.T. "C"             | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 24247  | MCCABE, V.T. "D"             | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 24939  | MCKINNEY, HUBERT             | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 24850  | RANNEFELD, DORTHA            | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 27250  | STUBBLEFIELD MCCABE UNIT     | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 27325  | STUBBLEFIELD-MCCABE UNIT -A- | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 24421  | STUBBLEFIELD, FRANKIE        | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| OIL  | 28783  | V. T. MCCABE                 | 45582700 | JAMESON, N. (STRAWN 6050)      | 335   | MITCHELL    |
| OIL  | 27280  | V. T. MCCABE "E"             | 45582666 | JAMESON, NORTH (STRAWN)        | 335   | MITCHELL    |
| 08   | 740172 | RYANN OPERATING, LLC         |          |                                |       |             |
| OIL  | 25870  | ARMSTRONG                    | 08958900 | BLOCK A-34 (YATES)             | 003   | ANDREWS     |
| OIL  | 21035  | ARMSTRONG                    | 08958600 | BLOCK A-34 (SEVEN RIVERS)      | 003   | ANDREWS     |
| OIL  | 21293  | DURRELL, L. F. -ABC-         | 87145500 | SUN VALLEY, N. (TUBB, LOWER)   | 371   | PECOS       |
| 08   | 741681 | S.O.C. INDUSTRIES, LLC       |          |                                |       |             |
| OIL  | 33704  | MABEE -B-                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| 08   | 741937 | SABALO II OPERATING, LLC     |          |                                |       |             |
| OIL  | 40002  | ALLBRITTON                   | 85280300 | SPRABERRY (TREND AREA)         | 003   | ANDREWS     |
| OIL  | 40921  | ALLBRITTON "B"               | 85280300 | SPRABERRY (TREND AREA)         | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                        |       |             |
| 08   | 741937 | SABALO II OPERATING, LLC   |          |                        |       |             |
| OIL  | 40134  | ANDREWS FEE 22             | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 38917  | ANDREWS UNIVERSITY "20"    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 39318  | ANDREWS UNIVERSITY 16      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40055  | ANDREWS UNIVERSITY 16B     | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61008  | ANDREWS UNIVERSITY 17      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 52538  | ANDREWS UNIVERSITY 20-17   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 52690  | ANDREWS UNIVERSITY 20-17 B | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 38731  | ANDREWS UNIVERSITY 21      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41130  | ANDREWS UNIVERSITY 25-5    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41142  | ANDREWS UNIVERSITY 26-4    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 38985  | ANDREWS UNIVERSITY 28      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55225  | ANDREWS UNIVERSITY 28-33   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 39522  | ANDREWS UNIVERSITY 29      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 55239  | ANDREWS UNIVERSITY 29-32   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40557  | ANDREWS UNIVERSITY 31      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 43261  | ANDREWS UNIVERSITY 31-4    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 39746  | ANDREWS UNIVERSITY 32      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 38863  | ANDREWS UNIVERSITY 33      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61212  | ANDREWS UNIVERSITY 33-28   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 61211  | ANDREWS UNIVERSITY 33-28B  | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40563  | ANDREWS UNIVERSITY 36      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 39942  | ANDREWS UNIVERSITY 37      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41394  | ANDREWS UNIVERSITY 41-32   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42258  | ANDREWS UNIVERSITY 42      | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42328  | BIG MAX 23 SE              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42220  | BIG MAX 23 SW              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41542  | BIG MAX 24                 | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41741  | BIG MAX 24 SE              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42282  | BIG MAX 24 SW              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42265  | BIG MAX 25 NE              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41740  | BIG MAX 25 NW              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42348  | BIG MAX 25 SE              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42629  | BIG MAX 26 NW              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 42324  | BIG MAX 26 SE              | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 45420  | BURNETT 24                 | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 45059  | COOK 26                    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40226  | COVINGTON "33"             | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40784  | COVINGTON 33 "B"           | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 45526  | FLORES 26                  | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40624  | FOREMAN "29-32"            | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 45586  | FOREMAN 32                 | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41658  | GALLOWAY                   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41770  | KILLIAN                    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 43910  | KOLB "B"                   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40516  | KOLB "31-5"                | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 41137  | MITCHELL                   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 44847  | MITCHELL B                 | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 40430  | ORSON 27                   | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 45407  | PARTAIN                    | 85280300 | SPRABERRY (TREND AREA) | 003   | ANDREWS     |
| OIL  | 45203  | SAINT ANDREWS UNIT         | 79735500 | SAINT WILMA (STRAWN)   | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                             |       |             |
| 08   | 741937 | SABALO II OPERATING, LLC       |          |                             |       |             |
| OIL  | 40843  | SAMSON UNIVERSITY "13"         | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 40780  | SAMSON UNIVERSITY "14"         | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 40618  | SAMSON UNIVERSITY "15"         | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 40687  | SAMSON UNIVERSITY "16"         | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 40896  | SAMSON UNIVERSITY "18"         | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 41027  | SAMSON UNIVERSITY "23"         | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 40871  | SAMSON UNIVERSITY "24"         | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 40936  | SAMSON UNIVERSITY "25"         | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 41153  | SAMSON UNIVERSITY "5"          | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 40950  | SAMSON UNIVERSITY "6"          | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 40864  | SAMSON UNIVERSITY "7"          | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 40152  | SAMSON UNIVERSITY "8"          | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 40534  | SAMSON UNIVERSITY "9"          | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 41757  | STRIP 3                        | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 45115  | THOMPSON 26                    | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 45573  | TOM 22                         | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 45046  | TOMPKINS                       | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 45290  | TOMPKINS B                     | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| OIL  | 40656  | UNIVERSITY 22                  | 09158333 | BLOCK 5 (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 44930  | VINCENT 23                     | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| GAS  | 296459 | KILLIAN                        | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| GAS  | 298259 | STRIP 3                        | 85280300 | SPRABERRY (TREND AREA)      | 003   | ANDREWS     |
| 08   | 742122 | SABINAL ENERGY OPERATING, LLC  |          |                             |       |             |
| OIL  | 26799  | ADAMS-B-                       | 91903333 | TURNER-GREGORY (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 02908  | BELL, A. M.                    | 44148500 | IATAN, EAST HOWARD          | 227   | HOWARD      |
| OIL  | 11061  | BELL, A. M.                    | 44147500 | IATAN (SAN ANDRES)          | 227   | HOWARD      |
| OIL  | 21930  | BLOCK 10 FUHRMAN-MASCHO UNIT   | 33176001 | FUHRMAN-MASCHO              | 003   | ANDREWS     |
| OIL  | 25689  | BRENNAND "A"                   | 91903333 | TURNER-GREGORY (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 28303  | BRENNAND, H. D. -B-            | 96563001 | WESTBROOK                   | 335   | MITCHELL    |
| OIL  | 29672  | BURCHARD, PRESTON              | 19541001 | COLEMAN RANCH               | 335   | MITCHELL    |
| OIL  | 38370  | COX                            | 33176001 | FUHRMAN-MASCHO              | 003   | ANDREWS     |
| OIL  | 02909  | DODGE, G. M.                   | 44148500 | IATAN, EAST HOWARD          | 227   | HOWARD      |
| OIL  | 21079  | EAST PENWELL /SAN ANDRES/ UNIT | 70537001 | PENWELL                     | 135   | ECTOR       |
| OIL  | 39149  | ELDER, P. 1                    | 96563525 | WESTBROOK (ELLENBURGER)     | 335   | MITCHELL    |
| OIL  | 02910  | FOSTER, W. L. #1               | 44148500 | IATAN, EAST HOWARD          | 335   | MITCHELL    |
| OIL  | 02911  | FOSTER, W. L. #5               | 44148500 | IATAN, EAST HOWARD          | 227   | HOWARD      |
| OIL  | 17382  | FOSTER, W. L. 1                | 44147500 | IATAN (SAN ANDRES)          | 335   | MITCHELL    |
| OIL  | 11363  | FOSTER, W. L. 5                | 44147500 | IATAN (SAN ANDRES)          | 335   | MITCHELL    |
| OIL  | 15016  | JACKSON -A-                    | 91903333 | TURNER-GREGORY (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 16228  | JACKSON, T. R.                 | 91903333 | TURNER-GREGORY (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 37902  | LOCKHART & BROWN 16            | 33176001 | FUHRMAN-MASCHO              | 003   | ANDREWS     |
| OIL  | 31034  | LOCKHART-BROWN 14              | 33176001 | FUHRMAN-MASCHO              | 003   | ANDREWS     |
| OIL  | 40515  | MILLIE                         | 96563525 | WESTBROOK (ELLENBURGER)     | 335   | MITCHELL    |
| OIL  | 20949  | MORRISON -E-                   | 91903333 | TURNER-GREGORY (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 43677  | MORRISON 41                    | 96563525 | WESTBROOK (ELLENBURGER)     | 335   | MITCHELL    |
| OIL  | 02895  | MURRAY                         | 44148500 | IATAN, EAST HOWARD          | 227   | HOWARD      |
| OIL  | 21691  | MURRAY -BS-                    | 44147500 | IATAN (SAN ANDRES)          | 227   | HOWARD      |
| OIL  | 02892  | MURRAY A                       | 44148500 | IATAN, EAST HOWARD          | 227   | HOWARD      |
| OIL  | 02894  | MURRAY B                       | 44148500 | IATAN, EAST HOWARD          | 227   | HOWARD      |
| OIL  | 02893  | MURRAY C                       | 44148500 | IATAN, EAST HOWARD          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 742122 | SABINAL ENERGY OPERATING, LLC |          |                                 |       |             |
| OIL  | 45377  | NARRELL                       | 96563500 | WESTBROOK (CLEAR FORK, UPPER)   | 335   | MITCHELL    |
| OIL  | 25707  | NARRELL                       | 96563001 | WESTBROOK                       | 335   | MITCHELL    |
| OIL  | 46972  | NORTH WESTBROOK UNIT          | 96563500 | WESTBROOK (CLEAR FORK, UPPER)   | 335   | MITCHELL    |
| OIL  | 20831  | NORTH WESTBROOK UNIT          | 96563001 | WESTBROOK                       | 335   | MITCHELL    |
| OIL  | 22442  | NORTHEAST FUHRMAN-MASCHO UNIT | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 27222  | POOR FARM                     | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 27820  | POOR FARM -B-                 | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 27982  | POOR FARM -C-                 | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 27111  | SMARTT, L. E. A.              | 96563001 | WESTBROOK                       | 335   | MITCHELL    |
| OIL  | 38097  | SMARTT, SAM MRS., ET AL       | 96563525 | WESTBROOK (ELLENBURGER)         | 335   | MITCHELL    |
| OIL  | 26028  | THORNBERRY -F-                | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 26820  | THORNBERRY -13-               | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 41900  | THORNBERRY 13-5               | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 28838  | THORNBERRY 13-5               | 65572001 | NIX, SOUTH                      | 003   | ANDREWS     |
| OIL  | 37271  | UNIVERSITY "14-A"             | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 40318  | UNIVERSITY LAND               | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 21220  | WEST FUHRMAN-MASCHO UNIT      | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 20847  | WESTBROOK SOUTHEAST UNIT      | 96563001 | WESTBROOK                       | 335   | MITCHELL    |
| OIL  | 44987  | WESTBROOK SOUTHEAST UNIT      | 96563500 | WESTBROOK (CLEAR FORK, UPPER)   | 335   | MITCHELL    |
| OIL  | 43041  | WOMACK 'A'                    | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 43204  | WOMACK 'C'                    | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 43137  | WOMACK 'D'                    | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| GAS  | 226847 | LOCKHART & BROWN 14           | 33176850 | FUHRMAN-MASCHO (YATES)          | 003   | ANDREWS     |
| GAS  | 254709 | LOCKHART & BROWN 17           | 33176850 | FUHRMAN-MASCHO (YATES)          | 003   | ANDREWS     |
| GAS  | 252739 | THORNBERRY "18"               | 33176850 | FUHRMAN-MASCHO (YATES)          | 003   | ANDREWS     |
| GAS  | 255848 | THORNBERRY 18                 | 33176850 | FUHRMAN-MASCHO (YATES)          | 003   | ANDREWS     |
| GAS  | 235820 | THORNBERRY 18                 | 33176850 | FUHRMAN-MASCHO (YATES)          | 003   | ANDREWS     |
| GAS  | 248513 | THORNBERRY 23                 | 33176850 | FUHRMAN-MASCHO (YATES)          | 003   | ANDREWS     |
| 08   | 742290 | SACKEROL ENTERPRISES, INC.    |          |                                 |       |             |
| OIL  | 25155  | MERRITT POND                  | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| 08   | 743279 | SAHARA OPERATING COMPANY      |          |                                 |       |             |
| OIL  | 16135  | ATCHISON                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41321  | CHALK                         | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41322  | CHALK, OTIS                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 16766  | DOUGLAS -B-                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 11089  | EDWARDS, M. M.                | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 16463  | GRAHAM -C-                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 24432  | HORWOOD "44"                  | 42726400 | HORWOOD (CANYON)                | 431   | STERLING    |
| OIL  | 11429  | HUBBARD-STATE                 | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 43446  | JOHNSON 31                    | 21289180 | COWDEN, NORTH (CANYON)          | 135   | ECTOR       |
| OIL  | 16636  | KENNEDY                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 08423  | ODANIEL, M. H.                | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 11318  | ODANIEL, M. H. -B-            | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 41323  | PEERLESS-CHALK                | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 28812  | REED, J. C. ESTATE -D-        | 85993200 | STERLING, N. (CANYON SD.)       | 431   | STERLING    |
| OIL  | 36370  | RJ 19                         | 21289180 | COWDEN, NORTH (CANYON)          | 135   | ECTOR       |
| OIL  | 16886  | SHAFFRATH, MAX D., ETAL       | 21390500 | COYANOSA, W. (DELAWARE 5200)    | 371   | PECOS       |
| OIL  | 34120  | SMITH "19"                    | 21289400 | COWDEN, NORTH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 34736  | SODA LAKE "2"                 | 55953250 | LYLES (CLEAR FORK)              | 103   | CRANE       |
| OIL  | 41324  | ST. LOUIE                     | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 743279 | SAHARA OPERATING COMPANY     |          |                                  |       |             |
| OIL  | 33861  | STATE 10482                  | 56822625 | MAGUTEX (QUEEN)                  | 003   | ANDREWS     |
| OIL  | 23277  | UNIVERSITY LAND "CC"         | 56822125 | MAGUTEX (DEVONIAN)               | 003   | ANDREWS     |
| OIL  | 07948  | WHEAT-RAMSEY                 | 96742001 | WHEAT                            | 301   | LOVING      |
| OIL  | 16354  | WHITE -G-                    | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |
| GAS  | 171861 | HOKIT UNIT, HELLO (SEC, 16)  | 42042600 | HOKIT (QUEEN)                    | 371   | PECOS       |
| GAS  | 124467 | REED, J. C. ESTATE "A"       | 85993200 | STERLING, N. (CANYON SD.)        | 431   | STERLING    |
| GAS  | 192200 | REED, J. C. ESTATE "D"       | 85993200 | STERLING, N. (CANYON SD.)        | 431   | STERLING    |
| GAS  | 020667 | THOMAS UNIT                  | 73357500 | PUCKETT, NORTH (ELLENBURGER)     | 371   | PECOS       |
| GAS  | 103312 | WIMBERLY-BRYAN               | 73357550 | PUCKETT, NORTH (PENN LIME)       | 371   | PECOS       |
| GAS  | 068855 | WIMBERLY-BRYAN               | 73357600 | PUCKETT, NORTH (STRAWN DETRITAL) | 371   | PECOS       |
| 08   | 743325 | SAGUARO PETROLEUM, LLC       |          |                                  |       |             |
| OIL  | 62162  | BIG SALMON 11                | 01158250 | ALBAUGH (FUSSELMAN)              | 335   | MITCHELL    |
| OIL  | 20400  | BITLER-LOWE                  | 33231250 | FULLERTON, EAST (ELLEN.)         | 003   | ANDREWS     |
| OIL  | 40693  | COLE, PEARL & JOE            | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.)  | 173   | GLASSCOCK   |
| OIL  | 45594  | DORSEY                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 431   | STERLING    |
| OIL  | 28858  | ELLWOOD RANCH 17-17          | 00206500 | A & S (MISS.)                    | 335   | MITCHELL    |
| OIL  | 56939  | ELLWOOD 20                   | 00206500 | A & S (MISS.)                    | 335   | MITCHELL    |
| OIL  | 35758  | FOSTER, ROSS - D             | 69352333 | PAROCHIAL-BADE, E. (GLORIETA)    | 431   | STERLING    |
| OIL  | 34031  | FOUR C SAN ANDRES UNIT       | 32344800 | FOUR C (SAN ANDRES)              | 371   | PECOS       |
| OIL  | 61957  | GLASS 21                     | 00206500 | A & S (MISS.)                    | 335   | MITCHELL    |
| OIL  | 25982  | GRAY, NELLE -A-              | 32344600 | FOUR C (CLEAR FORK, MIDDLE)      | 371   | PECOS       |
| OIL  | 51034  | PRICE -8-                    | 21912333 | CROSSETT, S. (DETRITAL)          | 371   | PECOS       |
| OIL  | 53595  | PRICE -9-                    | 21912333 | CROSSETT, S. (DETRITAL)          | 371   | PECOS       |
| OIL  | 35472  | PRICE, MARY                  | 27946498 | EL CINCO (MCKEE)                 | 371   | PECOS       |
| OIL  | 33976  | SIBLEY                       | 32344710 | FOUR C (GRAYBURG)                | 371   | PECOS       |
| OIL  | 31464  | STATE UNIVERSITY             | 59419664 | MCFARLAND (QUEEN)                | 003   | ANDREWS     |
| OIL  | 41706  | STONE "3"                    | 26734250 | DURHAM (SAN ANDRES 1450)         | 431   | STERLING    |
| OIL  | 15100  | TXL                          | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| GAS  | 055970 | GARTH                        | 70488500 | PENLAW (QUEEN)                   | 371   | PECOS       |
| GAS  | 059252 | GARTH "A"                    | 70488500 | PENLAW (QUEEN)                   | 371   | PECOS       |
| GAS  | 068460 | GRAY, NELLE                  | 32344650 | FOUR C (CLEAR FORK, UPPER)       | 371   | PECOS       |
| GAS  | 076881 | SIBLEY UNIT                  | 32344600 | FOUR C (CLEAR FORK, MIDDLE)      | 371   | PECOS       |
| GAS  | 034165 | TXL                          | 35653444 | GOLDSMITH, EAST (GRAYBURG)       | 135   | ECTOR       |
| GAS  | 071111 | VOLLMAR SECTION 35           | 32344600 | FOUR C (CLEAR FORK, MIDDLE)      | 371   | PECOS       |
| 08   | 744737 | SAMSON LONE STAR, LLC        |          |                                  |       |             |
| OIL  | 42740  | UNIVERSITY 1-21              | 00018001 | WILDCAT                          | 003   | ANDREWS     |
| 08   | 747022 | SANCO OPERATING COMPANY      |          |                                  |       |             |
| OIL  | 25385  | WILSON, JOHN H. TRUSTEE -D-  | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD        |
| 08   | 747950 | SANDOR PETROLEUM CORPORATION |          |                                  |       |             |
| OIL  | 34922  | SABO, A.J. "C"               | 59337001 | MCELROY                          | 461   | UPTON       |
| 08   | 748186 | SANTO OPERATING LLC          |          |                                  |       |             |
| OIL  | 47578  | HARRAL 8                     | 00018001 | WILDCAT                          | 371   | PECOS       |
| 08   | 748744 | SATANTA OIL COMPANY          |          |                                  |       |             |
| OIL  | 39211  | COWDEN -B-                   | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 39212  | COWDEN -D-                   | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 30074  | CRABTREE                     | 19541001 | COLEMAN RANCH                    | 335   | MITCHELL    |
| OIL  | 22478  | ERWIN                        | 96563001 | WESTBROOK                        | 335   | MITCHELL    |
| OIL  | 00881  | HENDERSON                    | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 00874  | HENDERSON -A-                | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 22458  | HENDERSON UNIT               | 21292125 | COWDEN, SOUTH (CANYON 8790)      | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 748744 | SATANTA OIL COMPANY              |          |                                  |       |             |
| OIL  | 00882  | MOSS, PAUL                       | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 00892  | MOSS, PAUL -A-                   | 21292001 | COWDEN, SOUTH                    | 135   | ECTOR       |
| OIL  | 38456  | SATANTA UNIVERSITY               | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 14036  | SEALY, GEO. -J-                  | 56780200 | MAG. SEALY, W. (BRUSHY CANYON)   | 475   | WARD        |
| OIL  | 23803  | THOMPSON                         | 96565500 | WESTBROOK, EAST (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 21208  | UNIVERSITY -29-                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| OIL  | 39134  | UNIVERSITY -32-                  | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 39135  | UNIVERSITY -32A-                 | 28843666 | EMBAR (PERMIAN)                  | 003   | ANDREWS     |
| OIL  | 20713  | UNIVERSITY -33-                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| OIL  | 18600  | WILLIAMSON                       | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| GAS  | 031186 | COWDEN -B-                       | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| GAS  | 038229 | UNIVERSITY -20-                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| GAS  | 036728 | UNIVERSITY -29-                  | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| GAS  | 019687 | UNIVERSITY -29-                  | 28843777 | EMBAR (YATES)                    | 003   | ANDREWS     |
| GAS  | 034232 | UNIVERSITY 32A                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 003   | ANDREWS     |
| 08   | 748757 | SATURN OIL AND DEVELOPMENT CORP. |          |                                  |       |             |
| OIL  | 34212  | JUI CALDWELL (STATE)             | 67074500 | OLDS (DELAWARE)                  | 389   | REEVES      |
| 08   | 748767 | SATURN SWD OPERATING LLC         |          |                                  |       |             |
| GAS  | 280717 | DOUBLE C SWD                     | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 280804 | DOUBLE C SWD                     | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 285536 | DOUBLE C SWD                     | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 285844 | DOUBLE C SWD                     | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 282178 | H. M. PHILLIPS STATE 94          | 21180400 | COV (MORROW)                     | 109   | CULBERSON   |
| GAS  | 292417 | I TAKE IT ALL C SWD              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| GAS  | 292418 | I TAKE IT ALL C SWD              | 31913800 | FORD, WEST (WOLFCAMP)            | 109   | CULBERSON   |
| 08   | 749370 | SAXET OIL CORPORATION            |          |                                  |       |             |
| OIL  | 02572  | HEND A/C 115-1                   | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 02573  | HEND A/C 115-2                   | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 02599  | HEND A/C 120                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 23763  | HEND A/C 123                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 02600  | HEND A/C 124                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 26859  | HEND A/C 125                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 23505  | HEND A/C 130                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 02580  | HEND A/C 131                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 24187  | HEND A/C 132                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 02578  | HEND A/C 133                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 24610  | HEND A/C 134                     | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 31787  | HEND I A/C 135                   | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 31879  | HEND.II A/C 135                  | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 35530  | HENDRICK A/C 117                 | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 30990  | HENDRICK A/C 119                 | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 35182  | HENDRICK A/C 121                 | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 03207  | WALTON A/C 118                   | 49038001 | KERMIT                           | 495   | WINKLER     |
| OIL  | 46745  | WALTON A/C 118A                  | 49038001 | KERMIT                           | 495   | WINKLER     |
| GAS  | 078801 | WALTON A/C 118                   | 49038639 | KERMIT (YATES)                   | 495   | WINKLER     |
| GAS  | 114313 | WALTON A/C 118                   | 49038639 | KERMIT (YATES)                   | 495   | WINKLER     |
| 08   | 749824 | SBJ ENERGY PARTNERS, L.L.C.      |          |                                  |       |             |
| OIL  | 52691  | UNIVERSITY LANDS                 | 82570700 | SHAFTER LAKE (YATES)             | 003   | ANDREWS     |
| 08   | 753981 | SCHLACHTER OPERATING CORPORATION |          |                                  |       |             |
| OIL  | 40008  | CASCADE -B-                      | 57774275 | MARTIN (CONSOLIDATED)            | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |             |
| 08   | 753981 | SCHLACHTER OPERATING CORPORATION |          |                               |       |             |
| OIL  | 49711  | PARKER, J. E.                    | 35659625 | GOLDSMITH, W. (SAN ANDRES)    | 135   | ECTOR       |
| OIL  | 06917  | PARKER, J. E.                    | 88071174 | TXL (DEVONIAN)                | 135   | ECTOR       |
| 08   | 758382 | SCM OPS, LLC                     |          |                               |       |             |
| OIL  | 50309  | BECKHAM                          | 21752275 | CRITTENDON (CHERRY CANYON)    | 495   | WINKLER     |
| OIL  | 53474  | COM SWD 25                       | 21752255 | CRITTENDON (BRUSHY CANYON)    | 495   | WINKLER     |
| 08   | 760218 | SCOUT ENERGY MANAGEMENT LLC      |          |                               |       |             |
| OIL  | 44186  | ABIGAIL                          | 35652062 | GOLDSMITH (CLEAR FORK)        | 135   | ECTOR       |
| OIL  | 43819  | ADAM                             | 35652062 | GOLDSMITH (CLEAR FORK)        | 135   | ECTOR       |
| OIL  | 43799  | ALBERT 17                        | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 43786  | ALEXANDER UNIT 48                | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 44165  | ALLAR A29                        | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 44166  | ALLAR B29                        | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 39566  | ALLAR 1                          | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 40077  | ALLAR 13                         | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 43465  | ALLAR 19                         | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 39658  | ALLAR 29                         | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 39592  | ALLAR 3                          | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 39597  | ALLAR 37                         | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 40458  | ALLAR 39                         | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 43381  | ALLAR 39                         | 70877200 | PETEY (FUSSELMAN)             | 317   | MARTIN      |
| OIL  | 39654  | ALLAR 7                          | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 43230  | ALLISON                          | 35652062 | GOLDSMITH (CLEAR FORK)        | 135   | ECTOR       |
| OIL  | 39504  | ANDERSON 15                      | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 41998  | ANNABELLE                        | 35652062 | GOLDSMITH (CLEAR FORK)        | 135   | ECTOR       |
| OIL  | 40759  | B. PHILLIPS "20"                 | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 41819  | B. PHILLIPS "20A"                | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 40649  | B. PHILLIPS "21"                 | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 42897  | B.H. BLAKENEY 'B'                | 35653333 | GOLDSMITH, EAST (GLORIETA)    | 135   | ECTOR       |
| OIL  | 39820  | BAILEY                           | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 42204  | BARFIELD 15                      | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 39496  | BATES 13                         | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 40882  | BEALL "18"                       | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 42534  | BEALL SW 18                      | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 46655  | BEALL UNIT 18                    | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 43068  | BEALL 18A                        | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 43076  | BEARD 18                         | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 02896  | BELLAM                           | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 02897  | BELNOLIA                         | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 40205  | BETTY JANE                       | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 41508  | BG COX 26                        | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 41010  | BILLIE COX                       | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 43407  | BILLIE JO 33                     | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 40587  | BILLINGSLEY                      | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 33179  | BLAKENEY, B. H.                  | 35653333 | GOLDSMITH, EAST (GLORIETA)    | 135   | ECTOR       |
| OIL  | 02197  | BLAKENEY, B. H. -A-              | 35653777 | GOLDSMITH, E. (PENNSYLVANIAN) | 135   | ECTOR       |
| OIL  | 09405  | BLAKENEY, B. H. -V-              | 35653333 | GOLDSMITH, EAST (GLORIETA)    | 135   | ECTOR       |
| OIL  | 19468  | BLAKENEY, B. H., -J-             | 35653333 | GOLDSMITH, EAST (GLORIETA)    | 135   | ECTOR       |
| OIL  | 18920  | BLAKENEY, B. H., -N-             | 35653333 | GOLDSMITH, EAST (GLORIETA)    | 135   | ECTOR       |
| OIL  | 39815  | BLOCKER                          | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 41586  | BOA TRUST 17                     | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                |       |             |
| 08   | 760218 | SCOUT ENERGY MANAGEMENT LLC |          |                                |       |             |
| OIL  | 44093  | BRIAN                       | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 39546  | BROOKS                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 40699  | BROUGHTON FARMS -A-         | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39534  | BROUGHTON FARMS "10"        | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 41309  | BS COX 26                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 40832  | BURROWS "41"                | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 01980  | BUTLER, L. L.               | 35197333 | GLASCO (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 30701  | BUTLER, L. L.               | 35197380 | GLASCO (ELLENBURGER)           | 003   | ANDREWS     |
| OIL  | 44840  | CADE 29                     | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 42040  | CALEB                       | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 38414  | CAROLYN                     | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 40310  | CASEY                       | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 45262  | CASSITY 20                  | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 44094  | CATHERINE ELAINE            | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 41752  | CECIL 6                     | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 40613  | CLARK 27                    | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 38963  | CLEAR CREEK                 | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 43382  | CLEAR CREEK A               | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 43614  | CLINE UNIT 32A              | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 43988  | CLINE UNIT 32B              | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 39507  | COCONUT 10                  | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 43813  | CORNING 29                  | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 35406  | COSTILLA MABEE 32F          | 56380200 | MABEE, NORTH (FUSSELMAN)       | 003   | ANDREWS     |
| OIL  | 43167  | COTTONWOOD                  | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 17823  | COWDEN -O-                  | 25189400 | DOLLARHIDE, EAST (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 33183  | COWDEN ESTATE ET AL         | 25189200 | DOLLARHIDE, EAST (DEVONIAN)    | 003   | ANDREWS     |
| OIL  | 13599  | COWDEN ESTATE ET AL         | 25189400 | DOLLARHIDE, EAST (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 18454  | COWDEN, ALLEN               | 25189400 | DOLLARHIDE, EAST (ELLENBURGER) | 003   | ANDREWS     |
| OIL  | 33163  | COWDEN, E. P.               | 25194120 | DOLLARHIDE, SE. (ELLENBURGER)  | 003   | ANDREWS     |
| OIL  | 42964  | COX A 34                    | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 41076  | COX 34                      | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 42978  | COYOTE                      | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 42394  | CR STATE 28                 | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39965  | CR-21                       | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 41040  | CR-21A                      | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 41724  | CR-21B                      | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 42901  | CRABTREE 25                 | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 39069  | CRAVENS                     | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 04157  | CRIER-MCELROY               | 59337001 | MCELROY                        | 461   | UPTON       |
| OIL  | 31333  | CUMMINS -F-                 | 35652001 | GOLDSMITH                      | 135   | ECTOR       |
| OIL  | 29280  | CUMMINS "D", H.E.           | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 38067  | CUMMINS H. E. -E-           | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 31501  | CUMMINS, H. E. -C-          | 35659500 | GOLDSMITH, W. (FUSSELMAN)      | 135   | ECTOR       |
| OIL  | 22873  | CUMMINS, H. E. "C"          | 35659250 | GOLDSMITH, W. (DEVONIAN)       | 135   | ECTOR       |
| OIL  | 19143  | CUMMINS, H. E., -E-         | 35652062 | GOLDSMITH (CLEAR FORK)         | 135   | ECTOR       |
| OIL  | 41794  | CYNALLEN 48                 | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 43793  | CYPERT 48                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 45821  | DAGWOOD                     | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 41139  | DAVIS "2"                   | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 42800  | DAVIS FARMS 25              | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                              |       |             |
| 08   | 760218 | SCOUT LERGY MANAGEMENT LLC       |          |                              |       |             |
| OIL  | 43801  | DAVIS LYNX 46                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 42604  | DEBBIE                           | 35652062 | GOLDSMITH (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 16702  | DENMAN -A--JONES                 | 44148500 | IATAN, EAST HOWARD           | 227   | HOWARD      |
| OIL  | 02918  | DENMAN, L. C.                    | 44148500 | IATAN, EAST HOWARD           | 227   | HOWARD      |
| OIL  | 02919  | DENMAN, L. C. -B-                | 44148500 | IATAN, EAST HOWARD           | 227   | HOWARD      |
| OIL  | 36903  | DEPCO-SLATOR -24-                | 35652001 | GOLDSMITH                    | 135   | ECTOR       |
| OIL  | 13867  | DOLLARHIDE UNIT                  | 25188400 | DOLLARHIDE (DEVONIAN)        | 003   | ANDREWS     |
| OIL  | 13870  | DOLLARHIDE UNIT                  | 25188600 | DOLLARHIDE (ELLENBURGER)     | 003   | ANDREWS     |
| OIL  | 13869  | DOLLARHIDE UNIT                  | 25188200 | DOLLARHIDE (CLEAR FORK)      | 003   | ANDREWS     |
| OIL  | 13871  | DOLLARHIDE UNIT                  | 25188800 | DOLLARHIDE (SILURIAN)        | 003   | ANDREWS     |
| OIL  | 45174  | DOUGLASS 20                      | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 39631  | DYER                             | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39739  | DYER "28"                        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 40836  | DYER, W. A. 28                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 23732  | EAST (DOLLARHIDE DEV) UNIT       | 25189200 | DOLLARHIDE, EAST (DEVONIAN)  | 003   | ANDREWS     |
| OIL  | 21364  | EAST GOLDSMITH SAN ANDRES UNIT   | 35653888 | GOLDSMITH, EAST (SAN ANDRES) | 135   | ECTOR       |
| OIL  | 28366  | EDWARDS, LARIO                   | 25460600 | DORLAND (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 12536  | EDWARDS, M. M.                   | 84469001 | SNYDER                       | 227   | HOWARD      |
| OIL  | 25803  | EDWARDS, M. M. -F-               | 84469001 | SNYDER                       | 227   | HOWARD      |
| OIL  | 31630  | EDWARDS, M. M. -F-               | 84469150 | SNYDER (CLEARFORK)           | 227   | HOWARD      |
| OIL  | 31751  | EDWARDS, M. M. H                 | 84469150 | SNYDER (CLEARFORK)           | 227   | HOWARD      |
| OIL  | 14881  | EDWARDS, M. M. -B-               | 84469001 | SNYDER                       | 227   | HOWARD      |
| OIL  | 26042  | EDWARDS, M. M. -G-               | 25460300 | DORLAND (FUSSELMAN)          | 227   | HOWARD      |
| OIL  | 15155  | EDWARDS, M. M., -D-              | 84469001 | SNYDER                       | 227   | HOWARD      |
| OIL  | 24542  | EDWARDS, M.M.                    | 84469500 | SNYDER (SAN ANDRES)          | 227   | HOWARD      |
| OIL  | 25177  | EDWARDS, M.M. -C-                | 84469001 | SNYDER                       | 227   | HOWARD      |
| OIL  | 23327  | EDWARDS, M.M. "A"                | 84469001 | SNYDER                       | 227   | HOWARD      |
| OIL  | 41758  | ELIZABETH                        | 35652062 | GOLDSMITH (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 44786  | ELLIOTT 31                       | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 40578  | ELROD STEWART 10                 | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 30585  | EXXON FEE                        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 42156  | FAEE 47                          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 42091  | FEASTER                          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 42799  | FINCKE 11                        | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 41733  | FLORENCE HALL TRUST              | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38068  | FOREST-SLATOR "26"               | 35652062 | GOLDSMITH (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 39850  | FRASER                           | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 39521  | FREE 40                          | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 30290  | FRYAR -24-                       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 42722  | GATHER 15                        | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 38976  | GASKINS                          | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 41296  | GASKINS B UNIT                   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 45409  | GAY 34                           | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 41457  | GIDEON                           | 35652062 | GOLDSMITH (CLEAR FORK)       | 135   | ECTOR       |
| OIL  | 20973  | GOLDSMITH, EAST HOLT UNIT        | 35653666 | GOLDSMITH, EAST (HOLT)       | 135   | ECTOR       |
| OIL  | 43141  | GOLDSMITH, N. SAN ANDRES CONS. U | 33176001 | FUHRMAN-MASCHO               | 003   | ANDREWS     |
| OIL  | 43806  | GORMAN 48                        | 85280300 | SPRABERRY (TREND AREA)       | 227   | HOWARD      |
| OIL  | 45455  | GREENHAW UNIT                    | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 42263  | GREENHAW 39                      | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 43409  | GRIMES 1                         | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 760218 | SCOUT ENERGY MANAGEMENT LLC |          |                                 |       |             |
| OIL  | 38171  | GUERIN                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42574  | GUITAR 5                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41552  | GUITAR 7                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41617  | HALEY                       | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 41136  | HALL SWR                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42381  | HAMILTON                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40716  | HARELL                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42428  | HARRELL "33"                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39842  | HARRELL "34"                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38846  | HARVARD "B"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44004  | HEIDELBERG 32               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40677  | HENRY                       | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 43619  | HENRY                       | 35652620 | GOLDSMITH (PENNSYLVANIAN)       | 135   | ECTOR       |
| OIL  | 46622  | HENSON DR 38                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 41435  | HENSON 35                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40839  | HILL                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40459  | HILL "A"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41474  | HILL 6                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41134  | HILL 64                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40799  | HODNETT "23"                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 29634  | HOWARD "B"                  | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 41527  | HUGHES 36                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39569  | INGRAM FARMS "5"            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45078  | IOMA 30                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42435  | ISABEL                      | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 41416  | IVERSON 17                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 45488  | JAKE                        | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 41584  | JAMES                       | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 42680  | JARED                       | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 42840  | JARED                       | 35652620 | GOLDSMITH (PENNSYLVANIAN)       | 135   | ECTOR       |
| OIL  | 42490  | JASON                       | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 42621  | JD 9                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44152  | JE PEUGH 3                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40961  | JENKINS                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43765  | JINKS 34                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41600  | JNM TRUST                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43414  | JOCELYN                     | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 42729  | JOE DON 48                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44305  | JONAH                       | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 44911  | JORDAN 34                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42612  | KARGL UNIT                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 42764  | KATHERINE                   | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 39748  | KEATON "D"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 44841  | KIMBERLY                    | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 41173  | KNOTT LILLY UNIT 32         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41726  | KNOTT SHAW 30               | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44155  | KUHLMAN 39                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38847  | KYDD "B"                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41651  | LAKE "13"                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44066  | LEO UNIT 49                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 760218 | SCOUT ENERGY MANAGEMENT LLC |          |                                 |       |             |
| OIL  | 38684  | LEVY                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41072  | LIBERTY TRUST 2             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 40849  | LILLY                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40350  | LINDSAY 5                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39613  | LINDSAY 9                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41354  | LITTLE A 31                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39821  | LITTLE 31                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42959  | LIVE OAK                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41043  | LLOYD SWD                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 40000  | LONE STAR                   | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 41391  | LOUDER "26"                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43140  | LOUISA                      | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 42796  | LOW UNIT 19                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 08963  | M. H. O'DANIEL # 12         | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 25436  | MABEE FOUNDATION -A- NCT-5  | 56378001 | MABEE                           | 317   | MARTIN      |
| OIL  | 04010  | MABEE UNIT                  | 56378001 | MABEE                           | 003   | ANDREWS     |
| OIL  | 41774  | MAHAN 19                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43710  | MARY ELISE                  | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 44418  | MASE 30                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42719  | MAYFIELD 18                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39443  | MCCANN                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 18694  | MCELROY CONS. NO. 1         | 59337001 | MCELROY                         | 461   | UPTON       |
| OIL  | 33983  | MCELROY, J. T. CONS.        | 59341500 | MCELROY, SOUTHEAST (DEVONIAN)   | 461   | UPTON       |
| OIL  | 04161  | MCELROY, J. T., CONS.       | 59337001 | MCELROY                         | 103   | CRANE       |
| OIL  | 39818  | MCKASKLE "A"                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 16698  | MCKASKLE, M.                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39980  | MCNEW                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42471  | MEEK UNIT 19                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39442  | MESQUITE                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40969  | MK 36                       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41045  | MM EDWARDS BLACK            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41046  | MM EDWARDS BLACK -A-        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 38069  | MONCREIF-TXL -35-           | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 41680  | MYRA ROBINSON               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39407  | MYRTLE BELLE                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41005  | NADA MAE 17                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41598  | NANCE 32                    | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40586  | NICHOLS                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 39497  | NICHOLS                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44421  | NOVA 33                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 06210  | O DANIEL, M. H. -B-         | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 06218  | ODANIEL -B-                 | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 06209  | ODANIEL, A. E.              | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 06192  | ODANIEL, O. D.              | 84469001 | SNYDER                          | 227   | HOWARD      |
| OIL  | 44142  | OWEN                        | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 39197  | PALOMA                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43743  | PARKS 17                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43391  | PATE                        | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 43851  | PATE                        | 35652620 | GOLDSMITH (PENNSYLVANIAN)       | 135   | ECTOR       |
| OIL  | 40128  | PECAN                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                         |       |             |
| 08   | 760218 | SCOUT ENERGY MANAGEMENT LLC |          |                         |       |             |
| OIL  | 60331  | PEPE PAISANO 32             | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 39535  | PERRY "48"                  | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 40065  | PERRY-BROOKS 1              | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 40330  | PETTY UNIT 48               | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 45109  | PETTY UNIT 48A              | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 41074  | PEUGH 3                     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 44937  | PHILLIPS TRUST 19           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 38036  | PHILLIPS-SLATOR -24-        | 35652062 | GOLDSMITH (CLEAR FORK)  | 135   | ECTOR       |
| OIL  | 38037  | PHILLIPS-SLATOR -26-        | 35652062 | GOLDSMITH (CLEAR FORK)  | 135   | ECTOR       |
| OIL  | 36576  | PHILLIPS-SLATOR -26-        | 35652001 | GOLDSMITH               | 135   | ECTOR       |
| OIL  | 38071  | PHILLIPS-TEXACO "23"        | 35652062 | GOLDSMITH (CLEAR FORK)  | 135   | ECTOR       |
| OIL  | 38038  | PHILLIPS-TEXACO "23A"       | 35652062 | GOLDSMITH (CLEAR FORK)  | 135   | ECTOR       |
| OIL  | 40596  | PHILLIPS-TXL -23-           | 35652062 | GOLDSMITH (CLEAR FORK)  | 135   | ECTOR       |
| OIL  | 36575  | PHILLIPS-TXL -23-           | 35652001 | GOLDSMITH               | 135   | ECTOR       |
| OIL  | 39259  | PHILLIPS, FRED 19           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 39825  | POLLOCK                     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 40876  | PRATHER                     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 60451  | PUTNAM THE PIO 32           | 85280300 | SPRABERRY (TREND AREA)  | 003   | ANDREWS     |
| OIL  | 37772  | RAY                         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 41347  | RAY A                       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 43568  | RAYMOND EULA 30             | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 43405  | RB UNIT                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 43549  | RED FERN                    | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 39880  | REED "39"                   | 70661300 | PERRIWINKLE (CANYON)    | 317   | MARTIN      |
| OIL  | 39437  | REED 39                     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 36302  | REED 39                     | 12213666 | BROOKING, NE (DEAN)     | 317   | MARTIN      |
| OIL  | 41143  | REID 22                     | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 40504  | RICHARD                     | 35652062 | GOLDSMITH (CLEAR FORK)  | 135   | ECTOR       |
| OIL  | 44501  | RIDDLE '19'                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 42613  | RINGENER 19                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 39381  | ROBB                        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 44851  | ROGERS 34                   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 38881  | ROMAN                       | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 40479  | ROMINE                      | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 41863  | ROOSEVELT PATSY 19          | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 43234  | ROOSEVELT PATSY 19B         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 40193  | S. O. WILLIAMS "21"         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 40083  | S&T HUMBLE                  | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 39622  | SACKETT FARMS 6             | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 44194  | SAMANTHA                    | 35652062 | GOLDSMITH (CLEAR FORK)  | 135   | ECTOR       |
| OIL  | 45944  | SHASTA 31                   | 71021430 | PETTY 48 (UPPER STRAWN) | 227   | HOWARD      |
| OIL  | 42662  | SHAW "19"                   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 39804  | SHAW 32                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 41793  | SLAUGHTER 7                 | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 42663  | SMITH                       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 06208  | SNYDER, SUSIE B.            | 84469001 | SNYDER                  | 227   | HOWARD      |
| OIL  | 29697  | SNYDER, SUSIE B.            | 84469150 | SNYDER (CLEARFORK)      | 227   | HOWARD      |
| OIL  | 43560  | SOW 21                      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 39536  | STALLINGS "3"               | 85280300 | SPRABERRY (TREND AREA)  | 173   | GLASSCOCK   |
| OIL  | 35373  | STATE -LB-                  | 26538001 | DUNE                    | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                            |       |             |
| 08   | 760218 | SCOUT ENERGY MANAGEMENT LLC |          |                            |       |             |
| OIL  | 61721  | STATE -LB-                  | 09358630 | BLOCK 31 (GRAYBURG)        | 103   | CRANE       |
| OIL  | 21963  | STATE -LB-                  | 09358450 | BLOCK 31 (DEVONIAN)        | 103   | CRANE       |
| OIL  | 18401  | STATE -LC-                  | 26538001 | DUNE                       | 103   | CRANE       |
| OIL  | 36255  | STATE "LB"                  | 09358900 | BLOCK 31 (PENN. 7620)      | 103   | CRANE       |
| OIL  | 42814  | STATE OF TEXAS              | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 38539  | STONE                       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43713  | STOVALL 33                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43727  | STRAIN 13                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43994  | STRAIN 19                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43982  | SUPER 34                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 39192  | SUSIE B. SNYDER             | 44148500 | IATAN, EAST HOWARD         | 227   | HOWARD      |
| OIL  | 46701  | SWR STATE 28                | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 26533  | T. L. & M -C-               | 44148500 | IATAN, EAST HOWARD         | 227   | HOWARD      |
| OIL  | 02865  | T. L. & M. -A-              | 44148500 | IATAN, EAST HOWARD         | 227   | HOWARD      |
| OIL  | 02866  | T. L. & M. -B-              | 44148500 | IATAN, EAST HOWARD         | 227   | HOWARD      |
| OIL  | 43746  | TACOR                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43386  | TAS 37                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 43111  | TAYLOR 11                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 39325  | TCM                         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 05499  | TEXAS -PP-                  | 82570200 | SHAFTER LAKE (DEVONIAN)    | 003   | ANDREWS     |
| OIL  | 14191  | TEXAS -PP-                  | 82570100 | SHAFTER LAKE (CLEAR FORK)  | 003   | ANDREWS     |
| OIL  | 05500  | TEXAS -QQ-                  | 82570200 | SHAFTER LAKE (DEVONIAN)    | 003   | ANDREWS     |
| OIL  | 14827  | TEXAS -QQ-                  | 82570100 | SHAFTER LAKE (CLEAR FORK)  | 003   | ANDREWS     |
| OIL  | 46143  | THOMAS STOKES               | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 42176  | THUNDERBOLT                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 41355  | TIPTON "33"                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 41516  | TRIPP                       | 35652062 | GOLDSMITH (CLEAR FORK)     | 135   | ECTOR       |
| OIL  | 43895  | TRIPP                       | 35652620 | GOLDSMITH (PENNSYLVANIAN)  | 135   | ECTOR       |
| OIL  | 40913  | TUNNELL                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 16546  | TXL -B-                     | 84469001 | SNYDER                     | 227   | HOWARD      |
| OIL  | 49837  | TXL -F-                     | 35659625 | GOLDSMITH, W. (SAN ANDRES) | 135   | ECTOR       |
| OIL  | 41405  | TXL 'L'                     | 35653333 | GOLDSMITH, EAST (GLORIETA) | 135   | ECTOR       |
| OIL  | 41999  | TXL 'O'                     | 35653333 | GOLDSMITH, EAST (GLORIETA) | 135   | ECTOR       |
| OIL  | 23867  | TXL "0"                     | 35652062 | GOLDSMITH (CLEAR FORK)     | 135   | ECTOR       |
| OIL  | 40643  | TXL "7"                     | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 05495  | UNIV. -P-                   | 82570100 | SHAFTER LAKE (CLEAR FORK)  | 003   | ANDREWS     |
| OIL  | 14425  | UNIVERSITY                  | 82570500 | SHAFTER LAKE (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 35921  | UNIVERSITY                  | 09358910 | BLOCK 31 (QUEEN)           | 103   | CRANE       |
| OIL  | 10538  | UNIVERSITY -A-              | 09358450 | BLOCK 31 (DEVONIAN)        | 103   | CRANE       |
| OIL  | 15548  | UNIVERSITY -B-              | 26538001 | DUNE                       | 103   | CRANE       |
| OIL  | 14931  | UNIVERSITY -H-              | 09358450 | BLOCK 31 (DEVONIAN)        | 103   | CRANE       |
| OIL  | 00443  | UNIVERSITY #1               | 09358450 | BLOCK 31 (DEVONIAN)        | 103   | CRANE       |
| OIL  | 34329  | UNIVERSITY "P"              | 82570700 | SHAFTER LAKE (YATES)       | 003   | ANDREWS     |
| OIL  | 43773  | VERL 32                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 41959  | VIVIAN                      | 35652062 | GOLDSMITH (CLEAR FORK)     | 135   | ECTOR       |
| OIL  | 39644  | VOGLER                      | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 42440  | WALKER                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 44123  | WEARNER 38                  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40188  | WELCH                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 15119  | WESTEX-EDWARDS -C-          | 84469001 | SNYDER                     | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 760218 | SCOUT ENERGY MANAGEMENT LLC |          |                                 |       |             |
| OIL  | 40176  | WILLIAMS UNIT 49            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45454  | WILLIAMS UNIT 49A           | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 40564  | WILSON "8"                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43268  | WINDMILL                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42927  | WOOD UNIT 32                | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 35112  | WOODFORD                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39619  | YATES UNIT                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43480  | YUCCA                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44685  | ZANT WSW                    | 80925915 | SANTA ROSA (TANSIL)             | 173   | GLASSCOCK   |
| GAS  | 294219 | ADAM                        | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| GAS  | 158374 | BLAKENEY B. H. "G"          | 35653832 | GOLDSMITH, EAST (QUEEN)         | 135   | ECTOR       |
| GAS  | 170072 | COWDEN, E. P. "A-15"        | 25188950 | DOLLARHIDE (YATES)              | 003   | ANDREWS     |
| GAS  | 186846 | COWDEN, E. P. "A-25"        | 25188950 | DOLLARHIDE (YATES)              | 003   | ANDREWS     |
| GAS  | 176634 | COWDEN, E. P. "A-25"        | 25188950 | DOLLARHIDE (YATES)              | 003   | ANDREWS     |
| GAS  | 173064 | COWDEN, E. P. "A-26"        | 25188950 | DOLLARHIDE (YATES)              | 003   | ANDREWS     |
| GAS  | 171182 | COWDEN, E. P. "A-34"        | 25188950 | DOLLARHIDE (YATES)              | 003   | ANDREWS     |
| GAS  | 294517 | GIDEON                      | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| GAS  | 092325 | GRAYBURG GAS UNIT -V-       | 35653444 | GOLDSMITH, EAST (GRAYBURG)      | 135   | ECTOR       |
| GAS  | 094625 | GRAYBURG GAS UNIT IX        | 35653444 | GOLDSMITH, EAST (GRAYBURG)      | 135   | ECTOR       |
| GAS  | 216204 | GRAYBURG GAS UNIT IX        | 35653444 | GOLDSMITH, EAST (GRAYBURG)      | 135   | ECTOR       |
| GAS  | 036732 | GRAYBURG GAS UNIT VII       | 35653444 | GOLDSMITH, EAST (GRAYBURG)      | 135   | ECTOR       |
| GAS  | 223036 | GRAYBURG GAS UNIT X         | 35653444 | GOLDSMITH, EAST (GRAYBURG)      | 135   | ECTOR       |
| GAS  | 102950 | GRAYBURG GAS UNIT XI        | 35653444 | GOLDSMITH, EAST (GRAYBURG)      | 135   | ECTOR       |
| GAS  | 295833 | NOVA 33                     | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| GAS  | 168513 | UNIVERSITY                  | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 168517 | UNIVERSITY                  | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 168938 | UNIVERSITY                  | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 169547 | UNIVERSITY                  | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 228213 | UNIVERSITY                  | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 228212 | UNIVERSITY -B-              | 09358910 | BLOCK 31 (QUEEN)                | 103   | CRANE       |
| GAS  | 039521 | UNIVERSITY -B-              | 26538001 | DUNE                            | 103   | CRANE       |
| GAS  | 157005 | UNIVERSITY "B"              | 26538001 | DUNE                            | 103   | CRANE       |
| 08   | 760725 | SURGE OPERATING, LLC        |          |                                 |       |             |
| OIL  | 48847  | ALLRED UNIT A 08-05         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 48774  | ALLRED UNIT B 08-05         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 52998  | AMMIT UNIT 23-14            | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51828  | ANOTHER NEWDGE 06-43        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 56261  | ARROW PEAK 7-6 UNIT         | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46945  | ATM 11                      | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44537  | BALLARD 33                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 44189  | BALLARD 33A                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45484  | BALLARD 35                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 49954  | BASILISK UNIT A 13-12       | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 42832  | BERNIE SHAW                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 30947  | BLASSINGAME                 | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 55156  | BOX 42-55 UNIT              | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 55365  | BRENNAND 18                 | 85280300 | SPRABERRY (TREND AREA)          | 165   | GAINES      |
| OIL  | 45730  | CASSIDY UNIT 26-23          | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 44974  | CATCHER 40                  | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 46576  | CATCHER 40X                 | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                         |       |             |
| 08   | 760725 | SURGE OPERATING, LLC             |          |                         |       |             |
| OIL  | 45177  | CAVANAUGH 9                      | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 50992  | CHEVRON UNIT 03-38               | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55261  | CHEVRON UNIT 03-56               | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 61231  | CHIMERA B 07-19                  | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 61343  | CHIMERA C 07-19                  | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 50840  | CHIMERA UNIT A 07-18             | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 46881  | CJ BALLARD 35                    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46439  | CLARA GOOD 10-15                 | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 46183  | CLARK UNIT A 24-13               | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46839  | CLARK UNIT B 24-13               | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 49611  | DRAGON                           | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 50202  | DRAGON UNIT A 20-29              | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 49244  | DRAGON UNIT B 20-29              | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 51510  | DYESS UNIT A 17-08               | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 46060  | DYESS UNIT 17-08                 | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 35967  | EAST VEALMOOR DISPOSAL UNIT NO.2 | 93310001 | VEALMOOR, EAST          | 227   | HOWARD      |
| OIL  | 37372  | EAST VEALMOOR DISPOSAL UNIT 3    | 93310001 | VEALMOOR, EAST          | 227   | HOWARD      |
| OIL  | 35982  | EAST VEALMOOR DISPOSAL UNIT NO.1 | 93310001 | VEALMOOR, EAST          | 227   | HOWARD      |
| OIL  | 24991  | EAST VEALMOOR UNIT               | 93310001 | VEALMOOR, EAST          | 227   | HOWARD      |
| OIL  | 45445  | EASTER 5                         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46625  | EASTLAND 15                      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46625  | EASTLAND 15                      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 59260  | ELECTRIC UNIT A 23-22            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 58885  | ELECTRIC UNIT B 23-22            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 50006  | ELROD-ANTELL                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47120  | ELROD-ANTELL UNIT A 11-02        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46294  | ELROD-ANTELL UNIT B 11-02        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 56530  | ENGL E UNIT A 43-54              | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57357  | ENGL E UNIT B 43-54              | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55791  | ERLKING UNIT A 21-09             | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 57764  | ERLKING UNIT B 21-09             | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 49120  | ESCO HAMLIN UNIT 20-17           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 34780  | EVANS 3                          | 17810275 | CHINA BEACH (PENN REEF) | 227   | HOWARD      |
| OIL  | 48760  | EVANS-ANTELL UNIT B 46-03        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46720  | EZELL 35                         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 60031  | FAUN A 10-22                     | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 61012  | FAUN B 10-22                     | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 60968  | FAUN C 10-22                     | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 53010  | FAUN UNIT A 15-22                | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 50835  | FENRIR UNIT A 10-03              | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 49186  | FGR UNIT 27                      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 42207  | FRANCES GUNN                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 40701  | FRANCES GUNN A                   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 43483  | FRANCES GUNN B                   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 44370  | FRANCES GUNN C                   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46957  | FRYAR UNIT A 13-12               | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47174  | FRYAR UNIT B 13-12               | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 45357  | GARDNER UNIT 15-10               | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 52652  | GARRETT-SNELL UNIT A 25-36       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 45242  | GARRETT-SNELL UNIT B 36-25       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 760725 | SURGE OPERATING, LLC        |          |                                  |       |             |
| OIL  | 43811  | GLASS SWD                   | 42971166 | HOWARD GLASSCOCK (CLEAR FORK,MI) | 227   | HOWARD      |
| OIL  | 43823  | GLASS 38                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 49279  | GLASS 38C                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 49277  | GLASS 38D                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 49280  | GLASS 38E                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 41820  | GLASS 47                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 54691  | GOLEM C 23-11               | 85280300 | SPRABERRY (TREND AREA)           | 033   | BORDEN      |
| OIL  | 56873  | GOLEM UNIT A 23-11          | 85280300 | SPRABERRY (TREND AREA)           | 033   | BORDEN      |
| OIL  | 51448  | GOLEM UNIT B 23-14          | 85280300 | SPRABERRY (TREND AREA)           | 033   | BORDEN      |
| OIL  | 59273  | GOLEM 22-10                 | 85280300 | SPRABERRY (TREND AREA)           | 033   | BORDEN      |
| OIL  | 33796  | GOOD, JEFF                  | 93308001 | VEALMOOR                         | 033   | BORDEN      |
| OIL  | 49567  | GRAY CSL 290-9              | 85280300 | SPRABERRY (TREND AREA)           | 165   | GAINES      |
| OIL  | 56906  | GRIFFIN RANCH UNIT 23-31    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44609  | GRIFFIN RANCH 22            | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44342  | GRIFFIN 23                  | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 58156  | GUARDIAN A 12-22            | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44981  | GUARDIAN UNIT 12-22         | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 50778  | GUNSIGHT                    | 85280300 | SPRABERRY (TREND AREA)           | 033   | BORDEN      |
| OIL  | 44529  | HALE 33                     | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 45494  | HAMLIN UNIT 15-22           | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44887  | HAMLIN UNIT 19-18           | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 46253  | HAMLIN UNIT 19-30           | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 45520  | HAMLIN UNIT 20-29           | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 42908  | HAMLIN 26P                  | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 59916  | HAMLIN-FGR A 15-27          | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 59915  | HAMLIN-FGR B 15-27          | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 46637  | HAMLIN-MIDDLETON UNIT 16-21 | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 47678  | HARRIS UNIT 23-26           | 85280300 | SPRABERRY (TREND AREA)           | 033   | BORDEN      |
| OIL  | 50584  | HIGGINBOTHAM UNIT A 30-18   | 85280300 | SPRABERRY (TREND AREA)           | 033   | BORDEN      |
| OIL  | 45667  | HIGGINBOTHAM UNIT B 30-19   | 85280300 | SPRABERRY (TREND AREA)           | 033   | BORDEN      |
| OIL  | 53336  | HIGGINBOTHAM UNIT C 30-18   | 85280300 | SPRABERRY (TREND AREA)           | 033   | BORDEN      |
| OIL  | 47264  | HOLLER 18                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 43767  | HOPPER 7                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 48754  | HOTS UNIT 34                | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 48036  | HUGHES                      | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 44219  | HUITT 33                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 47694  | HUITT 35                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 46916  | HUITT 38                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 49100  | HYDEN UNIT 47-35            | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 03994  | HYDEN, M. C.                | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN)  | 227   | HOWARD      |
| OIL  | 09811  | JOHNIE -B-                  | 08044400 | BIG SPRING (FUSSELMAN)           | 227   | HOWARD      |
| OIL  | 50613  | JOTUNN UNIT A 25-24         | 85280300 | SPRABERRY (TREND AREA)           | 033   | BORDEN      |
| OIL  | 53169  | JOTUNN UNIT B 25-13         | 85280300 | SPRABERRY (TREND AREA)           | 033   | BORDEN      |
| OIL  | 43416  | JP HAMLIN                   | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 38445  | KNIGHT "2"                  | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 49829  | KRAKEN UNIT A 06-43         | 85280300 | SPRABERRY (TREND AREA)           | 033   | BORDEN      |
| OIL  | 55548  | LAITALA UNIT A 21-24        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 58072  | LAITALA UNIT B 21-24        | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 46145  | LESTER UNIT 27-34           | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 51951  | LEVIATHAN UNIT A 29-17      | 85280300 | SPRABERRY (TREND AREA)           | 033   | BORDEN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                         |       |             |
| 08   | 760725 | SURGE OPERATING, LLC         |          |                         |       |             |
| OIL  | 50144  | LEVIATHAN UNIT B 29-20       | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 50469  | LOVING CLS 272-7             | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 50470  | LOVING CSL 272-6             | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 50552  | LOVING CSL 273-9             | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 58605  | MAD DOG SWD                  | 66669500 | OCEANIC (PENNSYLVANIAN) | 033   | BORDEN      |
| OIL  | 20893  | MCBRIDE                      | 66672500 | OCEANIC, N.E. (PENN)    | 033   | BORDEN      |
| OIL  | 50858  | MEDUSA UNIT A 28-21          | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 52782  | MEDUSA UNIT B 28-21          | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 53011  | MEDUSA UNIT C 28-09          | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 39510  | MIDDLETON                    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 48795  | MIDDLETON UNIT A 47-38       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46093  | MIDDLETON UNIT B 47-38       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 50714  | MIDDLETON 2                  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46181  | MIDDLETON 38                 | 61046250 | MIDDLETON (CANYON REEF) | 227   | HOWARD      |
| OIL  | 58034  | MILOS                        | 85280300 | SPRABERRY (TREND AREA)  | 165   | GAINES      |
| OIL  | 50475  | MINOTAUR UNIT A 09-16        | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 50990  | MINOTAUR UNIT B 16-09        | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 50617  | MOBY DICK UNIT A 31-19       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 48773  | MOBY DICK UNIT 31-30         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51829  | MONSTRO UNIT 04-16           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51978  | MORGAN-NEAL UNIT NO.2 39-26  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51979  | MORGAN-NEAL 39-26            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 50859  | MOTHMAN UNIT A 45-04         | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 46609  | MOZETTI UNIT A 37-48         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 52092  | MOZETTI UNIT B 48-37         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 46420  | MUSE-NEWTON UNIT 31-42       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 45607  | NANCY 33                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 50230  | NESSIE UNIT A 34-46          | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 51707  | NESSIE UNIT B 34-46          | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 51700  | NEWDGE 06-43                 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 49357  | NEWTON UNIT 06-43            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 58033  | NORTH WIND UNIT              | 85280300 | SPRABERRY (TREND AREA)  | 165   | GAINES      |
| OIL  | 49305  | OLD TOM UNIT A 21-28         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 50765  | OLD TOM UNIT B 21-28         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51706  | OLDHAM TRUST EAST            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 49790  | OLDHAM TRUST WEST            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 59911  | OLDHAM TRUST WEST LONG 25-56 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 59619  | OLDHAM TRUST WEST UNIT 25-41 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 52630  | ORTHURUS UNIT A 34-22        | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 51360  | ORTHURUS UNIT B 34-22        | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 51361  | PAMOLA UNIT A 35-23          | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 46714  | PARROT 11                    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 50372  | PHOENIX UNIT 35-38           | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 51396  | PIXIE UNIT A 35-47           | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 52135  | PIXIE UNIT B 35-47           | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN      |
| OIL  | 60543  | POLTERGEIST GUARDIAN A 12-02 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 60595  | POLTERGEIST GUARDIAN B 12-02 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 60839  | POLTERGEIST GUARDIAN C 12-02 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 57509  | POLTERGEIST UNIT A 11-02     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 58770  | POLTERGEIST UNIT B 11-02     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME  |
|------|--------|-----------------------------|----------|-------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                         |       |              |
| 08   | 760725 | SURGE OPERATING, LLC        |          |                         |       |              |
| OIL  | 62091  | POLTERGEIST-PIXIE B 11-38   | 85280300 | SPRABERRY (TREND AREA)  | 000   | 000000000000 |
| OIL  | 43495  | R.M. NOLL                   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 50489  | RAKSHASA UNIT B 01-48       | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN       |
| OIL  | 49558  | REAGAN CSL 297-20           | 85280300 | SPRABERRY (TREND AREA)  | 165   | GAINES       |
| OIL  | 62004  | ROBINSON 07-06 A            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 61988  | ROBINSON 07-06 B            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 61989  | ROBINSON 07-06 C            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 55470  | ROBINSON 7-6 1LS            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 55537  | ROBINSON 7-6 1WA            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 46224  | ROGERS                      | 50237300 | KORMAN (CANYON REEF)    | 033   | BORDEN       |
| OIL  | 51327  | ROUGAROU UNIT 36-48         | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN       |
| OIL  | 44503  | RUSSELL 45                  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 52070  | SASQUATCH UNIT 36-24        | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN       |
| OIL  | 49171  | SCHLEICHER CSL 286-14       | 85280300 | SPRABERRY (TREND AREA)  | 165   | GAINES       |
| OIL  | 36943  | SE ACKERLY A                | 61046250 | MIDDLETON (CANYON REEF) | 227   | HOWARD       |
| OIL  | 44462  | SFH UNIT A 23-26            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 51977  | SFH UNIT B 23-26            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 49939  | SHROYER                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 47672  | SHROYER-WILSON UNIT A 23-14 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 50862  | SHROYER-WILSON UNIT B 23-14 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 60241  | SIMPSON SMITH A 08-44       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 59894  | SIMPSON SMITH B 08-44       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 60243  | SIMPSON SMITH C 08-44       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 60242  | SIMPSON SMITH D 08-44       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 59893  | SIMPSON SMITH E 08-44       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 54058  | SIMPSON SMITH 0844 A        | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 51653  | SIREN UNIT 36-48            | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN       |
| OIL  | 49349  | SLEDGE UNIT 06-07           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 42031  | SNELL                       | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 61672  | SPHINX UNIT 13-01           | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN       |
| OIL  | 48736  | STANLEY UNIT 48-01          | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 59952  | STORM KING UNIT A 41-57     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 56830  | STORM KING UNIT B 41-57     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 50352  | SUCCUBUS UNIT B 25-24       | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN       |
| OIL  | 62134  | SUCCUBUS-ROUGAROU 24-37     | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN       |
| OIL  | 45146  | TATONKA UNIT                | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON       |
| OIL  | 52184  | THUNDERBIRD UNIT 07-10      | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN       |
| OIL  | 58088  | TITAN UNIT 05-07            | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN       |
| OIL  | 39738  | TUBB 34                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 42622  | TUBB 39                     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 45857  | TUBB 39F                    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 47364  | TUBB 39G                    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 47480  | TUBB 39GG                   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 50857  | UNICORN UNIT A 04-37        | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN       |
| OIL  | 50916  | UNICORN UNIT B 37-04        | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN       |
| OIL  | 40171  | VEALMOOR 23                 | 66669500 | OCEANIC (PENNSYLVANIAN) | 227   | HOWARD       |
| OIL  | 45081  | W.F. HECHLER                | 85280300 | SPRABERRY (TREND AREA)  | 033   | BORDEN       |
| OIL  | 57469  | WALKER-DRRC EAST UNIT 30-56 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 55549  | WALKER-DRRC WEST UNIT 30-56 | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |
| OIL  | 60827  | WBJ 45-09                   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME             | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                        |       |             |
| 08   | 760725 | SURGE OPERATING, LLC     |          |                        |       |             |
| OIL  | 61479  | WENDIGO UNIT A 10-15     | 85280300 | SPRABERRY (TREND AREA) | 033   | BORDEN      |
| OIL  | 57377  | WENDIGO UNIT B 10-14     | 85280300 | SPRABERRY (TREND AREA) | 033   | BORDEN      |
| OIL  | 58091  | WEREWOLF UNIT A 12-05    | 85280300 | SPRABERRY (TREND AREA) | 033   | BORDEN      |
| OIL  | 60708  | WEREWOLF UNIT B 12-05    | 85280300 | SPRABERRY (TREND AREA) | 033   | BORDEN      |
| OIL  | 58092  | WHAM UNIT A 22-23        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 60117  | WHAM UNIT B 22-23        | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47526  | WHITAKER 39-46 EAST      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 47703  | WHITAKER 39-46 WEST      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 60447  | WILL O' WISP J 20-17     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 60011  | WILL O' WISP K 20-17     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 60010  | WILL O' WISP L 20-17     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 60009  | WILL O' WISP M 20-17     | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 59313  | WILL O' WISP 20-17       | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 52037  | WILLIAMS UNIT A 24-13    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46464  | WILLIAMS UNIT B 24-13    | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 34935  | WILSON                   | 93310001 | VEALMOOR, EAST         | 033   | BORDEN      |
| OIL  | 45743  | WOLF 21                  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 48910  | WOLFE-BROPHY UNIT 45-04  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 50234  | WOLFE-JONES UNIT A 04-09 | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46586  | WOLFE-MCCANN UNIT 10-15  | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 58105  | WRAITH UNIT A 12-16      | 85280300 | SPRABERRY (TREND AREA) | 033   | BORDEN      |
| OIL  | 59389  | WRAITH UNIT B 12-16      | 85280300 | SPRABERRY (TREND AREA) | 033   | BORDEN      |
| OIL  | 60579  | WRIGHT MSB 40-33         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 46889  | WRIGHT UNIT A 44-41      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 50847  | WRIGHT UNIT B 44-41      | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54284  | WRIGHT 39-46 1LS         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54054  | WRIGHT 39-46 1WA         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54317  | WRIGHT 39-46 2LS         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54091  | WRIGHT 39-46 2WA         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54241  | WRIGHT 39-46 3LS         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54194  | WRIGHT 39-46 3WA         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 54195  | WRIGHT 39-46 4WA         | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 44985  | WRIGHT 44                | 85280300 | SPRABERRY (TREND AREA) | 227   | HOWARD      |
| OIL  | 42889  | YELLOW                   | 85280300 | SPRABERRY (TREND AREA) | 165   | GAINES      |
| OIL  | 59397  | YETI UNIT A 10-06        | 85280300 | SPRABERRY (TREND AREA) | 033   | BORDEN      |
| OIL  | 57619  | YETI UNIT B 10-06        | 85280300 | SPRABERRY (TREND AREA) | 033   | BORDEN      |
| 08   | 760737 | SURGE SOLUTIONS, INC.    |          |                        |       |             |
| OIL  | 10426  | CONOCO-YATES             | 90286001 | TOBORG                 | 371   | PECOS       |
| OIL  | 06821  | CONOCO-YATES -A-         | 90286001 | TOBORG                 | 371   | PECOS       |
| OIL  | 34405  | KAREN                    | 90286001 | TOBORG                 | 371   | PECOS       |
| OIL  | 41373  | PONDEROSA CANYON         | 90286001 | TOBORG                 | 371   | PECOS       |
| OIL  | 06798  | REED-STATE               | 90286001 | TOBORG                 | 371   | PECOS       |
| OIL  | 34564  | REID, BOB                | 90286001 | TOBORG                 | 371   | PECOS       |
| OIL  | 34838  | TEXACO                   | 90286001 | TOBORG                 | 371   | PECOS       |
| OIL  | 06809  | YATES, I. G. -B-1-       | 90286001 | TOBORG                 | 371   | PECOS       |
| OIL  | 06810  | YATES, I. G. -D-1-       | 90286001 | TOBORG                 | 371   | PECOS       |
| OIL  | 06811  | YATES, I. G. -F-1-       | 90286001 | TOBORG                 | 371   | PECOS       |
| OIL  | 06812  | YATES, I. G. -G-1-       | 90286001 | TOBORG                 | 371   | PECOS       |
| OIL  | 06813  | YATES, I. G. -I-1-       | 90286001 | TOBORG                 | 371   | PECOS       |
| OIL  | 06814  | YATES, I. G. -K-1-       | 90286001 | TOBORG                 | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |             |
| 08   | 760737 | SURGE SOLUTIONS, INC.            |          |                               |       |             |
| OIL  | 35172  | YATES, I.G. "61"                 | 00018001 | WILDCAT                       | 371   | PECOS       |
| 08   | 760960 | SEABOARD OPERATING CO.           |          |                               |       |             |
| OIL  | 36209  | ALTAH MAE                        | 25696050 | DOUBLE E (BELL CANYON)        | 475   | WARD        |
| OIL  | 29973  | BARBARA                          | 73933500 | QUITO, WEST (DELAWARE)        | 475   | WARD        |
| OIL  | 34466  | BARROW A                         | 28544500 | ELLU (HOLT)                   | 135   | ECTOR       |
| OIL  | 58819  | BARROW A                         | 28544600 | ELLU (QUEEN)                  | 135   | ECTOR       |
| OIL  | 46206  | BLACK BURRO                      | 73926520 | QUITO (DELAWARE-CONSOLIDATED) | 475   | WARD        |
| OIL  | 37613  | BLUE OX                          | 42655080 | HORNED TOAD (DELAWARE)        | 475   | WARD        |
| OIL  | 36294  | BOBCAT                           | 73933500 | QUITO, WEST (DELAWARE)        | 475   | WARD        |
| OIL  | 37607  | BUTTERFLY                        | 42655080 | HORNED TOAD (DELAWARE)        | 475   | WARD        |
| OIL  | 25931  | CAROLINE -H- A                   | 73933420 | QUITO, WEST (CHERRY CANYON)   | 475   | WARD        |
| OIL  | 46207  | COYOTE                           | 73926520 | QUITO (DELAWARE-CONSOLIDATED) | 475   | WARD        |
| OIL  | 48866  | CRAZY CAMEL                      | 73926520 | QUITO (DELAWARE-CONSOLIDATED) | 475   | WARD        |
| OIL  | 24258  | ECHOLS                           | 73926500 | QUITO (DELAWARE SAND)         | 475   | WARD        |
| OIL  | 36544  | GARY                             | 73933500 | QUITO, WEST (DELAWARE)        | 475   | WARD        |
| OIL  | 46209  | HAPPY HIPPO                      | 73926520 | QUITO (DELAWARE-CONSOLIDATED) | 475   | WARD        |
| OIL  | 24177  | HARTWICH                         | 73933500 | QUITO, WEST (DELAWARE)        | 475   | WARD        |
| OIL  | 20241  | HILL, P. C. -D-                  | 73933500 | QUITO, WEST (DELAWARE)        | 475   | WARD        |
| OIL  | 20005  | HILL, P. C.-STATE -A-            | 73933500 | QUITO, WEST (DELAWARE)        | 475   | WARD        |
| OIL  | 48092  | JAGUAR                           | 19665200 | COLLIE (DELAWARE)             | 475   | WARD        |
| OIL  | 36206  | JOHNSON                          | 25696050 | DOUBLE E (BELL CANYON)        | 475   | WARD        |
| OIL  | 59165  | JUMPING BEAR                     | 73926520 | QUITO (DELAWARE-CONSOLIDATED) | 475   | WARD        |
| OIL  | 37570  | LOST FROG                        | 42655080 | HORNED TOAD (DELAWARE)        | 475   | WARD        |
| OIL  | 37956  | LUCKY DOG                        | 73933500 | QUITO, WEST (DELAWARE)        | 475   | WARD        |
| OIL  | 46205  | MANGY MULE                       | 73926520 | QUITO (DELAWARE-CONSOLIDATED) | 475   | WARD        |
| OIL  | 26962  | MELISSA "A"                      | 73933420 | QUITO, WEST (CHERRY CANYON)   | 475   | WARD        |
| OIL  | 55248  | MIGHTY MOOSE                     | 73926520 | QUITO (DELAWARE-CONSOLIDATED) | 475   | WARD        |
| OIL  | 37192  | MONROE                           | 25696050 | DOUBLE E (BELL CANYON)        | 475   | WARD        |
| OIL  | 32541  | QUITO WEST UNIT                  | 73933500 | QUITO, WEST (DELAWARE)        | 475   | WARD        |
| OIL  | 34153  | QUITO, S. W. (DELAWARE) UNIT     | 73933500 | QUITO, WEST (DELAWARE)        | 475   | WARD        |
| OIL  | 46210  | RHINO                            | 73926520 | QUITO (DELAWARE-CONSOLIDATED) | 475   | WARD        |
| OIL  | 39996  | ROADRUNNER                       | 73933500 | QUITO, WEST (DELAWARE)        | 475   | WARD        |
| OIL  | 36683  | STEWART                          | 25696050 | DOUBLE E (BELL CANYON)        | 475   | WARD        |
| OIL  | 41588  | UGLY BIRD                        | 73933500 | QUITO, WEST (DELAWARE)        | 475   | WARD        |
| OIL  | 37857  | UGLY HOG                         | 42655080 | HORNED TOAD (DELAWARE)        | 475   | WARD        |
| OIL  | 46208  | WARTHOG                          | 73926520 | QUITO (DELAWARE-CONSOLIDATED) | 475   | WARD        |
| OIL  | 61888  | WHITE HORSE                      | 73926520 | QUITO (DELAWARE-CONSOLIDATED) | 475   | WARD        |
| OIL  | 26916  | WHITEMAN, EMMA                   | 73933420 | QUITO, WEST (CHERRY CANYON)   | 475   | WARD        |
| 08   | 762675 | SEAWOLF RSWD RESOURCES, LP       |          |                               |       |             |
| OIL  | 56936  | BRUIN 28 E                       | 36924500 | GRICE (DELAWARE)              | 301   | LOVING      |
| OIL  | 59175  | MALLARD 76-8-3                   | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| OIL  | 59086  | REDHEAD 76 9-1                   | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| 08   | 763097 | SECURE SALT WATER DISP SVCS, LLC |          |                               |       |             |
| OIL  | 37034  | JENKINS                          | 77845475 | RODNEY (WOLFCAMP)             | 003   | ANDREWS     |
| OIL  | 48519  | JENKINS SWD                      | 85280300 | SPRABERRY (TREND AREA)        | 003   | ANDREWS     |
| 08   | 763148 | SEELY OIL COMPANY                |          |                               |       |             |
| OIL  | 04545  | ANDERSON -A-                     | 66669500 | OCEANIC (PENNSYLVANIAN)       | 227   | HOWARD      |
| OIL  | 04550  | IDEN, ELLIS -A-                  | 66669500 | OCEANIC (PENNSYLVANIAN)       | 227   | HOWARD      |
| OIL  | 24273  | IDEN, JERRY                      | 66669500 | OCEANIC (PENNSYLVANIAN)       | 227   | HOWARD      |
| 08   | 765601 | SELECT AGUA LIBRE MIDSTREAM, LLC |          |                               |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 765601 | SELECT AGUA LIBRE MIDSTREAM, LLC |          |                                  |       |             |
| OIL  | 30444  | CRANE BRINE STATION              | 92618625 | UNIVERSITY WADDELL (PENN.)       | 103   | CRANE       |
| OIL  | 30442  | GOLDSMITH BRINE STATION          | 35653888 | GOLDSMITH, EAST (SAN ANDRES)     | 135   | ECTOR       |
| OIL  | 30424  | KERMIT BRINE STATION             | 40406001 | HENDRICK                         | 495   | WINKLER     |
| OIL  | 30446  | MENTONE BRINE STATION            | 98360500 | WOLF (WOLFCAMP)                  | 301   | LOVING      |
| OIL  | 31852  | NORMAN BRINE STATION             | 65981500 | NORMAN,S(QUEEN)                  | 003   | ANDREWS     |
| OIL  | 53104  | NORTH BIG SPRING BRINE           | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 42011  | WEST MIDLAND BRINE               | 12763333 | BRYANT -G- (DEVONIAN)            | 329   | MIDLAND     |
| 08   | 766370 | SEM OPERATING COMPANY LLC        |          |                                  |       |             |
| OIL  | 49018  | SUSAN STANSELL 48                | 85280300 | SPRABERRY (TREND AREA)           | 165   | GAINES      |
| 08   | 767543 | SEQUOIA NATURAL GAS, INC.        |          |                                  |       |             |
| OIL  | 24833  | COLE,W.S.                        | 93852750 | VINCENT (CLEAR FORK,LOWER)       | 227   | HOWARD      |
| 08   | 767967 | SHA-JAM OPERATING CORP.          |          |                                  |       |             |
| GAS  | 174927 | TXL "HHH"                        | 27746500 | EDWARDS, WEST (CANYON)           | 135   | ECTOR       |
| 08   | 768766 | SHALLOW PRODUCTION OPER, LLC     |          |                                  |       |             |
| OIL  | 06803  | SMITH -A-                        | 90286001 | TOBORG                           | 371   | PECOS       |
| OIL  | 06804  | TIPPETT -E- SHALLOW              | 90286001 | TOBORG                           | 371   | PECOS       |
| OIL  | 06831  | TIPPETT, J. H.                   | 90286001 | TOBORG                           | 371   | PECOS       |
| OIL  | 06826  | TIPPETT, J. H. -AB-              | 90286001 | TOBORG                           | 371   | PECOS       |
| OIL  | 21423  | TIPPETT, J. H. -Q-               | 90286001 | TOBORG                           | 371   | PECOS       |
| OIL  | 09990  | TIPPETT, J. H., -P-              | 90286001 | TOBORG                           | 371   | PECOS       |
| OIL  | 06807  | TOBORG                           | 90286001 | TOBORG                           | 371   | PECOS       |
| OIL  | 33668  | YATES, I. G.                     | 90286001 | TOBORG                           | 371   | PECOS       |
| OIL  | 06800  | YATES, I. G. -A-                 | 90286001 | TOBORG                           | 371   | PECOS       |
| OIL  | 34228  | YATES, I.G. "B"                  | 90286001 | TOBORG                           | 371   | PECOS       |
| 08   | 770731 | SHARP IMAGE ENERGY, INC.         |          |                                  |       |             |
| OIL  | 37245  | EZJ RANCH (EAST)                 | 74905500 | RAY ALBAUGH (WOLFCAMP)           | 335   | MITCHELL    |
| OIL  | 43301  | EZJ RANCH A                      | 74905500 | RAY ALBAUGH (WOLFCAMP)           | 335   | MITCHELL    |
| OIL  | 37390  | EZJ 26                           | 06448900 | BEALS CREEK (WICHITA ALBANY)     | 335   | MITCHELL    |
| OIL  | 38184  | NORTH EZJ RANCH 35               | 74905500 | RAY ALBAUGH (WOLFCAMP)           | 335   | MITCHELL    |
| OIL  | 61763  | NORTH EZJ 34                     | 74905500 | RAY ALBAUGH (WOLFCAMP)           | 335   | MITCHELL    |
| OIL  | 62188  | PRIMERO 42                       | 00018001 | WILDCAT                          | 227   | HOWARD      |
| OIL  | 44584  | PRIMERO 42                       | 08044400 | BIG SPRING (FUSSELMAN)           | 227   | HOWARD      |
| OIL  | 46948  | PRIMERO 42                       | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 46956  | PRIMERO 42 A                     | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 46929  | PRIMERO 42 B3                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 46927  | PRIMERO 42 C                     | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 46928  | PRIMERO 42 D                     | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |
| OIL  | 33350  | SAND HILL CRANE                  | 93854500 | VINCENT, N. (PENNSYLVANIAN REEF) | 227   | HOWARD      |
| OIL  | 36588  | SAND SPRINGS "A"                 | 83518500 | SIGNAL PEAK (WOLFCAMP)           | 227   | HOWARD      |
| OIL  | 37966  | VINCENT EAST "59"                | 20704750 | CORONET (2900)                   | 227   | HOWARD      |
| 08   | 775563 | SHENANDOAH PETROLEUM CORPORATION |          |                                  |       |             |
| OIL  | 02864  | DENMAN, L. C.                    | 44148500 | IATAN, EAST HOWARD               | 227   | HOWARD      |
| OIL  | 20198  | FORTUNE, PEARL                   | 17033500 | CHAPMAN, S. (OLDS)               | 389   | REEVES      |
| OIL  | 38934  | HUDSON LEA STATE "30"            | 77953250 | ROJO CABALLOS (DELAWARE)         | 389   | REEVES      |
| OIL  | 21018  | JOHNSON, W. D.                   | 34529666 | GERALDINE (FORD)                 | 301   | LOVING      |
| OIL  | 19784  | RANDOLPH -B-                     | 17033500 | CHAPMAN, S. (OLDS)               | 389   | REEVES      |
| OIL  | 20406  | RANDOLPH -C-                     | 17033500 | CHAPMAN, S. (OLDS)               | 389   | REEVES      |
| OIL  | 20640  | RANDOLPH -G-                     | 17029001 | CHAPMAN                          | 389   | REEVES      |
| OIL  | 20899  | RANDOLPH -J-                     | 17029001 | CHAPMAN                          | 389   | REEVES      |
| OIL  | 18820  | RANDOLPH, A. T. -A-              | 17029001 | CHAPMAN                          | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 775563 | SHENANDOAH PETROLEUM CORPORATION |          |                                 |       |             |
| OIL  | 00598  | RANDOLPH, R.                     | 17029001 | CHAPMAN                         | 389   | REEVES      |
| OIL  | 38026  | RED HORSE "29"                   | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES      |
| OIL  | 33743  | REYNAUD                          | 67074500 | OLDS (DELAWARE)                 | 389   | REEVES      |
| OIL  | 16804  | REYNAUD, SALLIE WYNNE            | 67074500 | OLDS (DELAWARE)                 | 389   | REEVES      |
| OIL  | 17430  | TXL-W                            | 17029001 | CHAPMAN                         | 389   | REEVES      |
| OIL  | 35781  | UNIVERSITY "10A"                 | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| OIL  | 33904  | UNIVERSITY "4"                   | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| OIL  | 34129  | UNIVERSITY "9"                   | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| OIL  | 34543  | UNIVERSITY MCDANIELS "9"         | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| OIL  | 26765  | WALKER                           | 45582666 | JAMESON, NORTH (STRAWN)         | 353   | NOLAN       |
| OIL  | 14735  | WYNNE                            | 67074500 | OLDS (DELAWARE)                 | 389   | REEVES      |
| GAS  | 183367 | UNIVERSITY "4"                   | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| GAS  | 183358 | UNIVERSITY "4"                   | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| GAS  | 180885 | UNIVERSITY "4A"                  | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| GAS  | 180886 | UNIVERSITY "4A"                  | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| GAS  | 180887 | UNIVERSITY "4A"                  | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| GAS  | 173436 | UNIVERSITY "8"                   | 93771200 | VIEJOS (DEVONIAN)               | 371   | PECOS       |
| GAS  | 225723 | WALKER                           | 45582666 | JAMESON, NORTH (STRAWN)         | 353   | NOLAN       |
| 08   | 777354 | SHINNERY OIL COMPANY, INC.       |          |                                 |       |             |
| OIL  | 08521  | ARMSTRONG, ELIZABETH             | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 48130  | CURRIE, G. W.                    | 19097800 | CLYDE-REYNOLDS (WOLFCAMP CONS.) | 173   | GLASSCOCK   |
| OIL  | 30039  | NORMAN, B. L.                    | 60139500 | MEANS, N. (QUEEN SAND)          | 003   | ANDREWS     |
| OIL  | 08549  | PARKER, J. E.                    | 39176001 | HARPER                          | 135   | ECTOR       |
| OIL  | 11213  | UNIVERSITY -L-                   | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 37028  | UNIVERSITY -38N-                 | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| OIL  | 37023  | UNIVERSITY -38S-                 | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| OIL  | 37024  | UNIVERSITY -38S- A               | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| 08   | 779259 | SIANA OIL & GAS                  |          |                                 |       |             |
| OIL  | 03446  | BARNSLEY, M. L. -C-              | 52624300 | LEA (ELLENBURGER)               | 103   | CRANE       |
| OIL  | 08477  | BARNSLEY, M. L. -C-              | 52624800 | LEA (SAN ANDRES)                | 103   | CRANE       |
| OIL  | 08830  | BARNSLEY, T. C.                  | 52624800 | LEA (SAN ANDRES)                | 103   | CRANE       |
| OIL  | 20134  | CONNELL, W. E. -A-               | 47267152 | JORDAN (DEVONIAN)               | 135   | ECTOR       |
| OIL  | 03079  | CONNELL, W. E. -B-               | 47267228 | JORDAN (ELLENBURGER)            | 135   | ECTOR       |
| OIL  | 19806  | CONNELL, W. E., -A-              | 70537066 | PENWELL (CLEAR FORK)            | 135   | ECTOR       |
| OIL  | 33318  | CONNELL, W.E. 'B'                | 70537066 | PENWELL (CLEAR FORK)            | 135   | ECTOR       |
| OIL  | 33397  | CONNELL, W.E. "A"                | 47267076 | JORDAN (CONNELL SAND)           | 135   | ECTOR       |
| OIL  | 08529  | LEA, P. J.                       | 52624800 | LEA (SAN ANDRES)                | 103   | CRANE       |
| OIL  | 03450  | LEA, P. J.                       | 52624300 | LEA (ELLENBURGER)               | 103   | CRANE       |
| OIL  | 28958  | LEA, P. J. -A-                   | 52624900 | LEA (TUBB)                      | 103   | CRANE       |
| OIL  | 09048  | LEA, P. J. -A-                   | 52624800 | LEA (SAN ANDRES)                | 103   | CRANE       |
| OIL  | 31268  | MCENTIRE -C-                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 37516  | MCENTIRE 26                      | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 25708  | TERRY 17 -A-                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 03108  | W.E. CONNELL -B-                 | 47267608 | JORDAN (TUBB)                   | 135   | ECTOR       |
| GAS  | 080368 | BROWNFIELD 14                    | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 065905 | FOSTER, R. T. 20                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 099489 | MCENTIRE                         | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 263987 | MCENTIRE -C-                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 264024 | MCENTIRE -C-                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 272551 | MCENTIRE 26                      | 20097700 | CONGER (PENN)                   | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                             |       |             |
| 08   | 779259 | SIANA OIL & GAS                |          |                             |       |             |
| GAS  | 184027 | MCENTIRE 26                    | 21598105 | CREDO, E. (CISCO, UP.)      | 431   | STERLING    |
| GAS  | 253818 | MCENTIRE 26                    | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| GAS  | 184054 | MCENTIRE 35                    | 21598105 | CREDO, E. (CISCO, UP.)      | 431   | STERLING    |
| GAS  | 184056 | MCENTIRE 35                    | 21598105 | CREDO, E. (CISCO, UP.)      | 431   | STERLING    |
| GAS  | 076644 | STEWART 20                     | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| GAS  | 119162 | TERRY 17                       | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| 08   | 780205 | SIERRA PETROLEUM CO.           |          |                             |       |             |
| OIL  | 25912  | WILKINSON                      | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 29733  | WILKINSON, H. H. -C-           | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 30573  | WILKINSON, H.H.                | 62711001 | MOORE                       | 227   | HOWARD      |
| 08   | 780270 | SIGMA OPER & DEVELOP CO., INC. |          |                             |       |             |
| OIL  | 01248  | GILLASPY "A"                   | 26734001 | DURHAM                      | 431   | STERLING    |
| OIL  | 19972  | GILLASPY "C"                   | 26734750 | DURHAM (YORK & HARPER)      | 431   | STERLING    |
| OIL  | 20288  | GILLASPY "D"                   | 26734750 | DURHAM (YORK & HARPER)      | 431   | STERLING    |
| OIL  | 18892  | MCENTIRE, E. F.                | 28005500 | EL KAY (GLORIETA)           | 431   | STERLING    |
| OIL  | 19905  | MCENTIRE, E. F.                | 28005750 | EL KAY (GLORIETA, UPPER)    | 431   | STERLING    |
| 08   | 781919 | SILTSTONE RESOURCES OP II, LLC |          |                             |       |             |
| OIL  | 45889  | AUSTIN HAYTER STATE            | 41911500 | HOEFS T-K (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 44095  | BOLDEST HAYTER STATE           | 41911500 | HOEFS T-K (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 46185  | ESPADA STATE                   | 41911500 | HOEFS T-K (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 45731  | GRANDEST STATE                 | 41911500 | HOEFS T-K (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 46290  | SICEM BEARS STATE UNIT         | 41911500 | HOEFS T-K (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 53790  | STATE-HAYTER UNIT 33/44S       | 41911500 | HOEFS T-K (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 51171  | STATE-HAYTER 30                | 41911500 | HOEFS T-K (WOLFCAMP)        | 371   | PECOS       |
| OIL  | 53916  | STATE-HAYTER 35/42S            | 41911500 | HOEFS T-K (WOLFCAMP)        | 371   | PECOS       |
| 08   | 781975 | SIMATA ENERGY, LLC             |          |                             |       |             |
| OIL  | 25778  | COLEMAN                        | 19541001 | COLEMAN RANCH               | 335   | MITCHELL    |
| OIL  | 26541  | COX                            | 19541001 | COLEMAN RANCH               | 335   | MITCHELL    |
| OIL  | 27568  | ERWIN                          | 19541001 | COLEMAN RANCH               | 335   | MITCHELL    |
| OIL  | 30307  | HOWARD, BERNICE                | 71052900 | PHANTOM (WOLFCAMP)          | 475   | WARD        |
| OIL  | 36523  | KIMBERLY                       | 57774275 | MARTIN (CONSOLIDATED)       | 003   | ANDREWS     |
| OIL  | 34123  | MULLINS "18-A"                 | 33230001 | FULLERTON                   | 003   | ANDREWS     |
| OIL  | 34145  | MULLINS "18-B"                 | 33230001 | FULLERTON                   | 003   | ANDREWS     |
| OIL  | 34108  | MULLINS 18                     | 33230001 | FULLERTON                   | 003   | ANDREWS     |
| OIL  | 34195  | NESTE MULLINS "18"             | 33230001 | FULLERTON                   | 003   | ANDREWS     |
| OIL  | 40072  | PARKER, J. E. -B-              | 57774275 | MARTIN (CONSOLIDATED)       | 003   | ANDREWS     |
| OIL  | 32833  | UNIVERSITY 9                   | 93771200 | VIEJOS (DEVONIAN)           | 371   | PECOS       |
| OIL  | 27163  | WOLBERT                        | 19541001 | COLEMAN RANCH               | 335   | MITCHELL    |
| GAS  | 172594 | UNIVERSITY 16                  | 93771200 | VIEJOS (DEVONIAN)           | 371   | PECOS       |
| 08   | 783405 | SIMON, W. D. OIL CO.           |          |                             |       |             |
| OIL  | 33511  | CAPRITO                        | 53819001 | LION                        | 475   | WARD        |
| OIL  | 21047  | SCHROPSHIRE                    | 73926500 | QUITO (DELAWARE SAND)       | 475   | WARD        |
| 08   | 784200 | SIMS, MELVIN W.                |          |                             |       |             |
| OIL  | 31775  | EDWARDS                        | 81392001 | SCARBOROUGH                 | 495   | WINKLER     |
| OIL  | 15767  | EDWARDS -D-                    | 81392001 | SCARBOROUGH                 | 495   | WINKLER     |
| 08   | 785246 | SIX-S PROPERTIES, INC.         |          |                             |       |             |
| OIL  | 04713  | BYRNE-O MARA                   | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 28477  | BYRNE, L. L.                   | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |
| OIL  | 11573  | GARRETT -C-                    | 64995001 | NETTERVILLE                 | 371   | PECOS       |
| OIL  | 28591  | IRT EAST                       | 70129580 | PECOS VALLEY (HIGH GRAVITY) | 371   | PECOS       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | O/G | OPER #<br>LSE/ID | OPERATOR NAME<br>LEASE NAME | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|-----|------------------|-----------------------------|----------|----------------------------------|-------|--------------|
| 08   |     | 785246           | SIX-S PROPERTIES, INC.      |          |                                  |       |              |
|      | OIL | 12380            | SNELSON, L. R., JR.         | 95138001 | WARD, SOUTH                      | 475   | WARD         |
| 08   |     | 785291           | SIXESS ENERGY, LLC          |          |                                  |       |              |
|      | OIL | 43959            | DEMERE                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 081   | COKE         |
| 08   |     | 785323           | SKAAR, K. M. OIL & GAS CO.  |          |                                  |       |              |
|      | OIL | 30129            | THRAPP-WALKER               | 00293375 | ABELL, EAST (GLORIETA-OIL)       | 371   | PECOS        |
| 08   |     | 786697           | SLANT OPERATING, LLC        |          |                                  |       |              |
|      | OIL | 59791            | BARROW WIW                  | 39971500 | HEADLEE, N. (DEVONIAN)           | 135   | ECTOR        |
|      | OIL | 61606            | EUREKA 31-43 A              | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
|      | OIL | 61676            | EUREKA 31-43 B              | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
|      | OIL | 61748            | EUREKA 31-43 C              | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
|      | OIL | 53214            | GARDENDALE                  | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
|      | OIL | 57921            | GARDENDALE FF               | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
|      | OIL | 59757            | GARDENDALE FF A             | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
|      | OIL | 56648            | GARDENDALE H                | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
|      | OIL | 40616            | GARDENDALE 1                | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
|      | OIL | 40668            | GARDENDALE 12               | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
|      | OIL | 44688            | GARDENDALE 12               | 80925915 | SANTA ROSA (TANSIL)              | 135   | ECTOR        |
|      | OIL | 53452            | GARDENDALE 12-01            | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
|      | OIL | 44687            | GARDENDALE 14               | 80925915 | SANTA ROSA (TANSIL)              | 135   | ECTOR        |
|      | OIL | 40761            | GARDENDALE 6                | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
|      | OIL | 40615            | GARDENDALE 7                | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
|      | OIL | 44681            | GARDENDALE 8                | 80925915 | SANTA ROSA (TANSIL)              | 135   | ECTOR        |
|      | OIL | 42301            | GARDENDALE 8 SWD            | 30398375 | FASKEN, SOUTH (ELLENBURGER)      | 135   | ECTOR        |
|      | OIL | 22922            | JOHNSON -B- 48              | 21289180 | COWDEN, NORTH (CANYON)           | 135   | ECTOR        |
|      | OIL | 31342            | JOHNSON -B-37-              | 21289180 | COWDEN, NORTH (CANYON)           | 135   | ECTOR        |
|      | OIL | 30273            | JOHNSON -B-43-              | 21289180 | COWDEN, NORTH (CANYON)           | 135   | ECTOR        |
|      | OIL | 34346            | JOHNSON, J. L. 25           | 21289400 | COWDEN, NORTH (CLEAR FORK)       | 135   | ECTOR        |
|      | OIL | 49543            | RATLIFF 'F'                 | 39971250 | HEADLEE, N. (CANYON)             | 135   | ECTOR        |
|      | OIL | 49360            | RATLIFF RANCH 'A'           | 74793333 | RATLIFF (ELLENBURGER)            | 135   | ECTOR        |
|      | OIL | 46399            | RATLIFF RANCH "A"           | 74793666 | RATLIFF (PENN.)                  | 135   | ECTOR        |
|      | OIL | 46189            | RATLIFF RANCH "A"           | 39971500 | HEADLEE, N. (DEVONIAN)           | 135   | ECTOR        |
|      | OIL | 46044            | RATLIFF RANCH "A"           | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
|      | OIL | 15420            | RATLIFF, S. W., -A-         | 39971500 | HEADLEE, N. (DEVONIAN)           | 135   | ECTOR        |
|      | OIL | 09963            | RATLIFF, SALLIE W.          | 39971500 | HEADLEE, N. (DEVONIAN)           | 135   | ECTOR        |
|      | OIL | 32928            | RATLIFF, SALLIE W.          | 39971250 | HEADLEE, N. (CANYON)             | 135   | ECTOR        |
|      | OIL | 14312            | RATLIFF, SALLIE W., A/C 3   | 74793333 | RATLIFF (ELLENBURGER)            | 135   | ECTOR        |
|      | OIL | 47051            | SALLIE W. RATLIFF           | 85280300 | SPRABERRY (TREND AREA)           | 135   | ECTOR        |
|      | OIL | 59971            | UNIVERSITY -35-             | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE        |
|      | OIL | 56687            | UNIVERSITY -36B-            | 09358090 | BLOCK 31 (ATOKA 7900)            | 000   | 000000000000 |
| 08   |     | 788997           | SM ENERGY COMPANY           |          |                                  |       |              |
|      | OIL | 44582            | ANDERSON 13                 | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD       |
|      | OIL | 56853            | ANDRE A                     | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD       |
|      | OIL | 56865            | ANDRE C                     | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD       |
|      | OIL | 54491            | ANDRE D                     | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD       |
|      | OIL | 50792            | ANNALEA SWD                 | 29195300 | EPLEY (FUSSELMAN)                | 317   | MARTIN       |
|      | OIL | 58318            | ANNIE OAKLEY A              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD       |
|      | OIL | 58319            | ANNIE OAKLEY B              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD       |
|      | OIL | 58320            | ANNIE OAKLEY C              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD       |
|      | OIL | 58321            | ANNIE OAKLEY D              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD       |
|      | OIL | 58322            | ANNIE OAKLEY E              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                            |       |             |
| 08   | 788997 | SM ENERGY COMPANY          |          |                            |       |             |
| OIL  | 38134  | ANTHONY                    | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 56607  | APOLLO CREED               | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 57858  | APOLLO WHITAKER            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 58037  | AROD 2-11-14               | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 53060  | BALBOA A                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 53061  | BALBOA B                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 53062  | BALBOA C                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 53089  | BALBOA D                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 53723  | BAXTER                     | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58050  | BEESELY A                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51184  | BEESELY B                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51194  | BEESELY C                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51249  | BEESELY D                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55188  | BENES                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49751  | BERLINDA ANN               | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 52880  | BERNARD                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50229  | BIG DADDY A                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50246  | BIG DADDY B                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 56796  | BLISSARD C                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 56776  | BLISSARD D                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 48207  | BLISSARD 20-29             | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 56629  | BLUE BEAUTY 15-22          | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 54447  | BRICK FOLEY A              | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54478  | BRICK FOLEY B              | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54511  | BRICK FOLEY C              | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54551  | BRICK FOLEY D              | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 44481  | BUCHANAN 10                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 39387  | BURCHELL 2A                | 69541300 | PATIENCE (PENN-REEF)       | 227   | HOWARD      |
| OIL  | 53716  | BURGUNDY                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52680  | BUTTERCUP                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54649  | CABALLO AZUL 28-33         | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 55372  | CALLAHAN                   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 44711  | CLANTON 36                 | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 46235  | CLANTON 36A                | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 52822  | CLARICE STARLING           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55628  | CLARICE STARLING JESSUP A  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55629  | CLARICE STARLING SUNDOWN B | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55700  | CLARICE STARLING SUNDOWN D | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55550  | CORNINGSTONE               | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50483  | COSTANZA A                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50549  | COSTANZA B                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50628  | COSTANZA C                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50679  | COSTANZA D                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50635  | COSTANZA E                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50340  | COUGAR A                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51152  | DELPHIN SWD                | 93240500 | VAREL, WEST (FUSSELMAN)    | 227   | HOWARD      |
| OIL  | 51011  | DUKE                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 52330  | DUSTY                      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 40253  | EASTLAND                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58441  | EASTLAND BIG DADDY A       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                            |       |             |
| 08   | 788997 | SM ENERGY COMPANY         |          |                            |       |             |
| OIL  | 58443  | EASTLAND BIG DADDY B      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58442  | EASTLAND BIG DADDY C      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58444  | EASTLAND BIG DADDY D      | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51117  | EASTLAND 15               | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47910  | EL GUAPO 2-47 A           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57368  | FALKOR A                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57369  | FALKOR B                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57370  | FALKOR C                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 57367  | FALKOR D                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 48140  | FALKOR 4-8 A              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 48082  | FAMILY TRUCKSTER          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55579  | FANTANA                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50291  | FARVA A                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50284  | FARVA B                   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49812  | FEZZIK A                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50770  | FEZZIK B                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52954  | FLENDERSON                | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 48978  | FLETCH                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49909  | FLETCH A                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51254  | FLETCH B                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 55860  | FRANCIS TTM               | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 45878  | GRANTHAM 31               | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 46282  | GRANTHAM-STOKES 31        | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 40648  | GREGORY -15-              | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 40646  | GREGORY -9-               | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 49825  | GRISWOLD                  | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49071  | GRISWOLD 3-46 A           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 48742  | GUITAR NORTH              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 38167  | GUITAR 28                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 42991  | GUTHRIE "25"              | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 58057  | HALPERT E                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58372  | HALPERT A                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58373  | HALPERT B                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58069  | HALPERT C                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58056  | HALPERT D                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 58374  | HALPERT F                 | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 42732  | HARLAND "31"              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 40821  | HARRIS, E. W. ET AL       | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 45337  | HOOPSNAKE '22'            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 40170  | HOOPSNAKE "23"            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 52290  | HYDRA SWD                 | 93240500 | VAREL, WEST (FUSSELMAN)    | 227   | HOWARD      |
| OIL  | 49061  | ICEMAN                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 39436  | J.F. PECK 31 SWD          | 87599284 | SWEETIE PECK (ELLENBURGER) | 461   | UPTON       |
| OIL  | 57908  | JACK RABBIT SPECIAL 28-33 | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 37818  | JANEY                     | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 61937  | JB BOOKS                  | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 50817  | JENNY CURRAN              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 59200  | JENNY MIRACLE MAX B       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 59211  | JENNY MIRACLE MAX C       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 59291  | JENNY MIRACLE MAX D       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME      | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME         |          |                            |       |             |
| 08   | 788997 | SM ENERGY COMPANY  |          |                            |       |             |
| OIL  | 52372  | JESSUP             | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49243  | JESTER             | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 61460  | JOEY MACDONALD     | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 61459  | JOEY MACDONALD A   | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 32841  | JOHNSON "A"        | 70662300 | PERRIWINKLE, N. (CISCO)    | 317   | MARTIN      |
| OIL  | 37853  | JULIBETH           | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 55739  | JW COCHISE 27-34   | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 57705  | JW DOLLOR 8-5-44   | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 52144  | KENT               | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 38797  | KENTEX "25"        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 50499  | KRAMER A           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50500  | KRAMER B           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50579  | KRAMER C           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50531  | KRAMER D           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46293  | LANGLEY 43         | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 53918  | LASSARD            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 55371  | LASSARD CALLAHAN   | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 52686  | LAURIE CATHEY A    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52242  | LAURIE CATHEY B    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52893  | LAURIE CATHEY C    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52145  | LLOYD              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52016  | LUCKY              | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50218  | LUMBERGH           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 56371  | MADADOR A          | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 56358  | MADADOR B          | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 56389  | MADADOR C          | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 51768  | MARION RAVENWOOD A | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51904  | MARION RAVENWOOD B | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 49333  | MAVERICK           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52067  | MAXIMUS A          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51658  | MAXIMUS B          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51431  | MAXIMUS C          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51430  | MAXIMUS D          | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51058  | MCFLY A            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52590  | MCFLY B            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52651  | MCFLY C            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52868  | MCFLY D            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 53421  | MCFLY E            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52688  | MCMURPHY           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52305  | MERLIN A           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51800  | MERLIN B           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51598  | MERLIN C           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51805  | MERLIN D           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51599  | MERLIN E           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51987  | MERLIN F           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52029  | MERLIN G           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50449  | MICHAEL SCOTT A    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50437  | MICHAEL SCOTT C    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50438  | MICHAEL SCOTT D    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 53880  | MICHAEL SCOTT F    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                            |       |             |
| 08   | 788997 | SM ENERGY COMPANY   |          |                            |       |             |
| OIL  | 55072  | MILTON              | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 51104  | MIRACLE MAX A       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51136  | MIRACLE MAX B       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 53302  | MIYAGI A            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 53248  | MIYAGI B            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 53180  | MIYAGI C            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 53185  | MIYAGI D            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46058  | MORGAN DAWSON       | 85280300 | SPRABERRY (TREND AREA)     | 115   | DAWSON      |
| OIL  | 52329  | NEDERLANDER         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50155  | NEPTUNE SWD         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52621  | NEWMAN MONITOR      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 60474  | NOONAN C            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 60586  | NOONAN D            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 50509  | O'HAGEN B           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 48171  | OGRE 47-2 A         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51840  | OPIE TAYLOR         | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54397  | OREDIGGER A         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54398  | OREDIGGER B         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54395  | OREDIGGER C         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 52787  | OREDIGGER D         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 48828  | PAPAGIORGIO 33-40 B | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 48161  | PAPAGIORGIO 40-33 A | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50818  | PHIL CONNORS        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 48596  | RAMBO 38-47 A       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 48564  | RAMBO 38-47 B       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51476  | RAY KINSELLA        | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 47939  | RIPLEY 10-2 A       | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46384  | RITA 42             | 33998500 | GARDEN CITY, S. (WOLFCAMP) | 227   | HOWARD      |
| OIL  | 61648  | ROBERT MICHAEL      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 54301  | ROCKHOUND A         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54387  | ROCKHOUND B         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54316  | ROCKHOUND C         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54422  | ROCKHOUND D         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51911  | SARAH CONNOR        | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 53884  | SCHRUTE A           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54052  | SCHRUTE B           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54121  | SCHRUTE C           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54513  | SCHRUTE D           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 54124  | SCHRUTE E           | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50752  | SHOOTER MCGAVIN A   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 50753  | SHOOTER MCGAVIN B   | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 60348  | SLIDER A            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 60353  | SLIDER B            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 60940  | SLIDER C            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 56284  | SLIDER D            | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 53820  | SLYDELL A           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 53947  | SLYDELL B           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 53333  | SLYDELL C           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 53348  | SLYDELL D           | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 56483  | SMALLS A            | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME       | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|---------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME          |          |                         |       |             |
| 08   | 788997 | SM ENERGY COMPANY   |          |                         |       |             |
| OIL  | 56484  | SMALLS B            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55338  | SMALLS C            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55304  | SMALLS D            | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 43929  | SMITH 4             | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 50280  | SPACKLER            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 56031  | SPAULDING A         | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 56034  | SPAULDING B         | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 56035  | SPAULDING C         | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 46860  | SPENCER TRUST 20    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 49438  | SUNDOWN             | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 48400  | TACKLEBERRY 43-42 A | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51550  | TAGGERT A           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51335  | TAGGERT B           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 53201  | TAGGERT LOUISE C    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 53232  | TAGGERT THELMA A    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 52656  | TOMCAT              | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 48539  | TOP GUN             | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55933  | TRIGGER 19-18       | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 54179  | TRITON SWD          | 41462400 | HILL RANCH (FUSSELMAN)  | 317   | MARTIN      |
| OIL  | 61632  | TRUE GRIT           | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 61550  | TRUE GRIT A         | 85280300 | SPRABERRY (TREND AREA)  | 115   | DAWSON      |
| OIL  | 52668  | URSULA              | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55962  | URSULA BIG DADDY B  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 55935  | URSULA BIG DADDY C  | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54524  | URSULA TOMCAT A     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54924  | URSULA TOMCAT B     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54529  | URSULA TOMCAT C     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 48212  | VENKMAN 26-35 A     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 48819  | VENKMAN 26-35 B     | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54837  | VIPER FOSTER B      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54787  | VIPER FOSTER C      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54788  | VIPER FOSTER D      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54896  | VIPER MCMURPHY B    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54776  | VIPER MCMURPHY C    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 54775  | VIPER MCMURPHY D    | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 48694  | VIPER 14-09         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 52681  | VIZZINI             | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51817  | WACO KID A          | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51767  | WACO KID B          | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47701  | WHITAKER 21-28 UNIT | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 47078  | WHITAKER 22-27 UNIT | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 49817  | WILEY BOB           | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 49866  | WILEY BOB A         | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 47806  | WILEY BOB 26-23 A   | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51181  | WILLIE SCOTT A      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 51224  | WILLIE SCOTT B      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 50861  | ZISSOU              | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| OIL  | 48897  | ZISSOU 32-41 A      | 85280300 | SPRABERRY (TREND AREA)  | 227   | HOWARD      |
| GAS  | 192978 | TXL "W" 33          | 87599142 | SWEETIE PECK (DEVONIAN) | 461   | UPTON       |
| 08   | 789634 | SMC OIL & GAS, INC. |          |                         |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            |          |                                  |       |             |  |
|------|--------|--------------------------|----------|----------------------------------|-------|-------------|--|
| O/G  | LSE/ID | LEASE NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |  |
| 08   | 789634 | SMC OIL & GAS, INC.      |          |                                  |       |             |  |
| OIL  | 43362  | ADAMS WEST 29            | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 41403  | ANGRY GREEK 21           | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 44980  | AUGUSTA 27               | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 44534  | BIDDISON 23              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 49030  | BOYD 11                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |  |
| OIL  | 43905  | BROUGHTON '30A'          | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 46371  | BROUGHTON '30B'          | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 42551  | BROUGHTON "30"           | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 43360  | BROUGHTON 23             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 43250  | BROUGHTON 23A            | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 43685  | BROUGHTON 23B            | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 43742  | BROUGHTON 23C            | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 43972  | BROUGHTON 23D            | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 43209  | BURCHELL 20              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 45312  | CATES 24                 | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 41174  | COATES -41-              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 27927  | FANNIN                   | 08962500 | BLOCK A-34, NORTHWEST (GLORIETA) | 003   | ANDREWS     |  |
| OIL  | 56070  | FRYAR -37-               | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 44353  | FRYAR -37-               | 45484200 | JAILHOUSE (FUSSELMAN)            | 227   | HOWARD      |  |
| OIL  | 44107  | GASKINS 36               | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 43371  | GERALDINE 19             | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 45012  | GILLESPIE 39             | 85280300 | SPRABERRY (TREND AREA)           | 115   | DAWSON      |  |
| OIL  | 44776  | GLASS 191                | 45484200 | JAILHOUSE (FUSSELMAN)            | 173   | GLASSCOCK   |  |
| OIL  | 45539  | GLASS 191                | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |  |
| OIL  | 46275  | GLASS 192                | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |  |
| OIL  | 46677  | GLASS 213-192 (ALLOC-B)  | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |  |
| OIL  | 43430  | GLASS 214                | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |  |
| OIL  | 45838  | GLASS 214-219 (ALLOC-F)  | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |  |
| OIL  | 43400  | GLASS 215                | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |  |
| OIL  | 46574  | GLASS 215-218A (ALLOC-B) | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |  |
| OIL  | 46888  | GLASS 218A               | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |  |
| OIL  | 44090  | GLASS 219                | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |  |
| OIL  | 38591  | GUITAR 6                 | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 42714  | HEFLEY 24                | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 44548  | HEFLEY 24 A              | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 43531  | HOMER                    | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 44017  | HORWOOD                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |  |
| OIL  | 45982  | HORWOOD SN 36-37         | 85280300 | SPRABERRY (TREND AREA)           | 173   | GLASSCOCK   |  |
| OIL  | 45318  | IDEN 25                  | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 44157  | KISER '33'               | 85280300 | SPRABERRY (TREND AREA)           | 317   | MARTIN      |  |
| OIL  | 38979  | LANGLEY                  | 85280300 | SPRABERRY (TREND AREA)           | 227   | HOWARD      |  |
| OIL  | 45122  | LANGLEY 41               | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 227   | HOWARD      |  |
| OIL  | 43887  | LANGLEY 41A              | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 227   | HOWARD      |  |
| OIL  | 44728  | LANGLEY 41B              | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 227   | HOWARD      |  |
| OIL  | 13230  | LINEBERRY -B-            | 92450001 | UNION                            | 003   | ANDREWS     |  |
| OIL  | 31941  | LOCKHART                 | 33176001 | FUHRMAN-MASCHO                   | 003   | ANDREWS     |  |
| OIL  | 45121  | LPI-SQUIRE 45            | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |  |
| OIL  | 45400  | LPI-SQUIRE 45A           | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |  |
| OIL  | 45252  | LPI-SQUIRE 45B           | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |  |
| OIL  | 46136  | LPI-SQUIRE 45C           | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 173   | GLASSCOCK   |  |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |             |
| 08   | 789634 | SMC OIL & GAS, INC.              |          |                               |       |             |
| OIL  | 45232  | MAHANEY 35                       | 85280300 | SPRABERRY (TREND AREA)        | 115   | DAWSON      |
| OIL  | 45584  | MARIE HALL 30                    | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 45334  | MARILYN WEAVER 31                | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 45009  | MARTIN 45                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 227   | HOWARD      |
| OIL  | 45624  | MCDONALD 19                      | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 39859  | MIDDLETON "35"                   | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 22343  | MIDLAND --AA- FEE                | 62781500 | MOOSE (QUEEN)                 | 329   | MIDLAND     |
| OIL  | 32075  | MIDLAND FEE "AK"-N               | 62781500 | MOOSE (QUEEN)                 | 329   | MIDLAND     |
| OIL  | 45397  | PEBBLE BEACH 28                  | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 40906  | PROVIDENCE 26                    | 85280300 | SPRABERRY (TREND AREA)        | 115   | DAWSON      |
| OIL  | 45818  | SCOTT 34                         | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 42902  | SIMMONS 27                       | 85280300 | SPRABERRY (TREND AREA)        | 115   | DAWSON      |
| OIL  | 40548  | SNELL "33"                       | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 26053  | STOKES                           | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 34803  | TIFFANY STATE                    | 12194080 | BROOKES BRITTANY (DELAWARE)   | 389   | REEVES      |
| OIL  | 38534  | TUBB                             | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| OIL  | 45362  | TURNBERRY 27                     | 85280300 | SPRABERRY (TREND AREA)        | 227   | HOWARD      |
| GAS  | 195663 | STALLINGS GAS UNIT               | 09269568 | BLOCK 16 (MONTOYA)            | 475   | WARD        |
| 08   | 790170 | SMITH BROS. CASING PULLERS, INC. |          |                               |       |             |
| OIL  | 25877  | POWELL                           | 19113750 | COAHOMA, N. (FUSSEL)          | 227   | HOWARD      |
| 08   | 793010 | SMITH, JOHN A.                   |          |                               |       |             |
| OIL  | 15897  | EDWARDS                          | 03644568 | ARMER (TUBB)                  | 103   | CRANE       |
| 08   | 794745 | SMITH PIPE OF ABILENE            |          |                               |       |             |
| OIL  | 33027  | BRUNSON -30-                     | 72810500 | POWELL (8300)                 | 173   | GLASSCOCK   |
| OIL  | 22502  | FLANAGAN                         | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| 08   | 798640 | SNOW OIL & GAS, INC.             |          |                               |       |             |
| OIL  | 43008  | EAGLE CLAW                       | 85280300 | SPRABERRY (TREND AREA)        | 165   | GAINES      |
| OIL  | 30401  | TEXAS -B-                        | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| 08   | 800520 | SOIL ENERGY, INC.                |          |                               |       |             |
| OIL  | 27579  | ADOBE                            | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| OIL  | 34805  | AUTA "A"                         | 04487710 | AUTA (WICHITA-ALBANY, LOWER)  | 371   | PECOS       |
| OIL  | 31376  | EATON-WILLIAMS                   | 87889426 | T. C. I. (SAN ANDRES)         | 371   | PECOS       |
| OIL  | 32277  | FORD                             | 00298830 | ABELL, SOUTHEAST (MCKEE)      | 371   | PECOS       |
| OIL  | 12708  | GERETY                           | 00292058 | ABELL (CLEAR FORK)            | 371   | PECOS       |
| OIL  | 28722  | GRAY, LARIO                      | 70129232 | PECOS VALLEY (DEVONIAN 5100)  | 371   | PECOS       |
| OIL  | 35533  | GROVE                            | 00292116 | ABELL (CLEAR FORK UPPER)      | 371   | PECOS       |
| OIL  | 41678  | HART                             | 00296250 | ABELL, NORTHWEST (CLEAR FORK) | 371   | PECOS       |
| OIL  | 33676  | HART                             | 92935500 | VALENTINE (GLORIETA)          | 371   | PECOS       |
| OIL  | 28736  | LUTZ                             | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| OIL  | 31619  | MYRICK                           | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| OIL  | 19884  | REHMEYER                         | 00298332 | ABELL, SE. (CLEAR FORK, E.)   | 371   | PECOS       |
| OIL  | 28585  | SIMMONS                          | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| OIL  | 27768  | TURNBOW, DON STATE               | 56949500 | MALICKY (QUEEN SAND)          | 371   | PECOS       |
| GAS  | 115098 | AUTA "A"                         | 04487700 | AUTA (WICHITA-ALBANY)         | 371   | PECOS       |
| GAS  | 136405 | EATON-WILLIAMS                   | 87889284 | T. C. I. (GRAYBURG ZONE)      | 371   | PECOS       |
| GAS  | 172163 | GERETY                           | 00292812 | ABELL (WADDELL)               | 371   | PECOS       |
| GAS  | 141542 | GERETY                           | 00293625 | ABELL, EAST (MCKEE)           | 371   | PECOS       |
| GAS  | 019404 | GROVE                            | 00292609 | ABELL (SAN ANDRES GAS)        | 371   | PECOS       |
| GAS  | 105909 | SIMMONS                          | 00292812 | ABELL (WADDELL)               | 371   | PECOS       |
| GAS  | 114855 | WAGNER                           | 00292812 | ABELL (WADDELL)               | 371   | PECOS       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                                 |       |             |
| 08   | 800750 | SOJOURNER DRILLING CORPORATION |          |                                 |       |             |
| OIL  | 48151  | DOUTHIT A                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48152  | DOUTHIT G                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 51116  | WILLINGHAM                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| 08   | 801113 | SOL OIL CO., L.C.              |          |                                 |       |             |
| OIL  | 22190  | O NEAL SAN ANDRES UNIT         | 59337001 | MCELROY                         | 461   | UPTON       |
| OIL  | 08861  | ONEAL, B. J. -NORTH-           | 59337001 | MCELROY                         | 461   | UPTON       |
| OIL  | 11210  | UNIVERSITY -CC-                | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 11309  | UNIVERSITY -CY-                | 26538001 | DUNE                            | 103   | CRANE       |
| OIL  | 11221  | UNIVERSITY -P-                 | 26538001 | DUNE                            | 103   | CRANE       |
| 08   | 801148 | SOLARIS WATER MIDSTREAM, LLC   |          |                                 |       |             |
| OIL  | 51359  | AQUAMAN SWD                    | 58101500 | MASON, N. (DELAWARE SAND)       | 301   | LOVING      |
| OIL  | 59943  | BUCKBEAK SWD                   | 58099001 | MASON                           | 301   | LOVING      |
| OIL  | 55792  | COUPES SWD                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59173  | CROOKSHANKS SWD                | 58099001 | MASON                           | 301   | LOVING      |
| OIL  | 44245  | DEETS                          | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| OIL  | 57952  | DROGO SWD                      | 31913500 | FORD, WEST (4100)               | 109   | CULBERSON   |
| OIL  | 59531  | FAWKES SWD                     | 58099001 | MASON                           | 301   | LOVING      |
| OIL  | 51980  | FOGELL SWD                     | 58099001 | MASON                           | 301   | LOVING      |
| OIL  | 54542  | GOLDENEYE                      | 58099001 | MASON                           | 301   | LOVING      |
| OIL  | 58125  | GRACIE SWD                     | 31913500 | FORD, WEST (4100)               | 109   | CULBERSON   |
| OIL  | 59111  | HARLEY SWD                     | 28019500 | EL MAR (DELAWARE)               | 301   | LOVING      |
| OIL  | 57948  | HEDWIG SWD                     | 58099001 | MASON                           | 301   | LOVING      |
| OIL  | 57179  | HODOR SWD                      | 31913500 | FORD, WEST (4100)               | 109   | CULBERSON   |
| OIL  | 59337  | HODOR SWD 57-19                | 34529666 | GERALDINE (FORD)                | 389   | REEVES      |
| OIL  | 54690  | IRON MAN SWD                   | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| OIL  | 54695  | JULES SWD                      | 58101500 | MASON, N. (DELAWARE SAND)       | 301   | LOVING      |
| OIL  | 57555  | LANNISTER SWD                  | 31913500 | FORD, WEST (4100)               | 109   | CULBERSON   |
| OIL  | 59104  | LORD SNOW SWD 58-24            | 31913500 | FORD, WEST (4100)               | 389   | REEVES      |
| OIL  | 41827  | M.F. KING SWD                  | 62703200 | MOONLIGHT (ELLENBERGER)         | 329   | MIDLAND     |
| OIL  | 51189  | MCLOVIN SWD                    | 58101500 | MASON, N. (DELAWARE SAND)       | 301   | LOVING      |
| OIL  | 60878  | OWL ROKER SWD                  | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| OIL  | 51823  | PILLARD SWD                    | 75161500 | RED BLUFF (DELAWARE)            | 301   | LOVING      |
| OIL  | 51788  | RED BLUFF                      | 75161500 | RED BLUFF (DELAWARE)            | 301   | LOVING      |
| OIL  | 44257  | SCHMITT STATE                  | 34529666 | GERALDINE (FORD)                | 389   | REEVES      |
| OIL  | 58126  | SKYFALL SWD                    | 58099001 | MASON                           | 301   | LOVING      |
| OIL  | 58124  | SPECTRE SWD                    | 58099001 | MASON                           | 301   | LOVING      |
| OIL  | 58546  | STARK SWD                      | 31913500 | FORD, WEST (4100)               | 109   | CULBERSON   |
| OIL  | 54693  | SUPERBAD SWD                   | 58101500 | MASON, N. (DELAWARE SAND)       | 301   | LOVING      |
| OIL  | 54589  | THANOS SWD                     | 12660500 | BRUSHY DRAW (CHERRY CANYON)     | 389   | REEVES      |
| OIL  | 58662  | THUNDERBALL SWD                | 58099001 | MASON                           | 301   | LOVING      |
| OIL  | 59571  | TOPPER SWD                     | 28019500 | EL MAR (DELAWARE)               | 301   | LOVING      |
| OIL  | 58872  | TYWIN SWD 57-19                | 34529666 | GERALDINE (FORD)                | 389   | REEVES      |
| OIL  | 54590  | WATERBOY SWD                   | 58101500 | MASON, N. (DELAWARE SAND)       | 301   | LOVING      |
| OIL  | 42305  | WISHBONE                       | 80544500 | SANDBAR (BONE SPRING)           | 109   | CULBERSON   |
| GAS  | 294059 | BABY LIL SWD                   | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| GAS  | 272799 | GLENN                          | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| GAS  | 275716 | GRISSOM                        | 31913800 | FORD, WEST (WOLFCAMP)           | 109   | CULBERSON   |
| 08   | 801215 | SOMA OPERATING COMPANY, LLC    |          |                                 |       |             |
| OIL  | 24155  | DOUTHIT                        | 42971001 | HOWARD GLASSCOCK                | 335   | MITCHELL    |
| OIL  | 22393  | DOUTHIT "A"                    | 42971001 | HOWARD GLASSCOCK                | 335   | MITCHELL    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                               |       |             |
| 08   | 802215 | SONORAN ENERGY INC.       |          |                               |       |             |
| GAS  | 079081 | HILL, GEORGE P. 38        | 57700500 | MARSH, S. (DELAWARE)          | 389   | REEVES      |
| GAS  | 078350 | MEEKER, L. H. ET AL 38    | 57700500 | MARSH, S. (DELAWARE)          | 389   | REEVES      |
| GAS  | 073461 | REEVES STATE 35           | 57700500 | MARSH, S. (DELAWARE)          | 389   | REEVES      |
| GAS  | 080511 | REEVES-STATE              | 49400500 | KING EDWARD                   | 389   | REEVES      |
| 08   | 804529 | SOUTHERN OPERATING, LLC   |          |                               |       |             |
| OIL  | 25421  | SEALY SMITH -B-           | 38255116 | HALLEY (CLEAR FORK)           | 495   | WINKLER     |
| OIL  | 12087  | SEALY SMITH -B-           | 38255406 | HALLEY (GLORIETA)             | 495   | WINKLER     |
| OIL  | 48627  | SEALY SMITH B             | 98360500 | WOLF (WOLFCAMP)               | 495   | WINKLER     |
| OIL  | 17595  | SEALY-SMITH FDN.          | 69534333 | PAT BISHOP (QUEEN SD.)        | 495   | WINKLER     |
| OIL  | 32256  | SEALY-SMITH-A-            | 69534333 | PAT BISHOP (QUEEN SD.)        | 495   | WINKLER     |
| OIL  | 15174  | SMITH, SEALY, -B-         | 38260664 | HALLEY, SOUTH (QUEEN SAND)    | 495   | WINKLER     |
| OIL  | 42120  | UNIVERSITY EMILIE         | 79735500 | SAINTE WILMA (STRAWN)         | 003   | ANDREWS     |
| OIL  | 45819  | UNIVERSITY EMILIE         | 85280300 | SPRABERRY (TREND AREA)        | 003   | ANDREWS     |
| GAS  | 131839 | SEALY SMITH "A"           | 69534666 | PAT BISHOP (YATES)            | 495   | WINKLER     |
| 08   | 806004 | SOUTHSTONE ENERGY, LLC    |          |                               |       |             |
| OIL  | 26122  | GUITAR                    | 62711001 | MOORE                         | 227   | HOWARD      |
| OIL  | 30552  | GUITAR 2                  | 62711001 | MOORE                         | 227   | HOWARD      |
| 08   | 806470 | SOUTHWEST ROYALTIES, INC. |          |                               |       |             |
| OIL  | 31295  | COWDEN                    | 21498200 | CRANE (BEND)                  | 103   | CRANE       |
| OIL  | 26746  | COWDEN                    | 21498250 | CRANE (DEVONIAN)              | 103   | CRANE       |
| OIL  | 30253  | COWDEN -C-                | 21498250 | CRANE (DEVONIAN)              | 103   | CRANE       |
| OIL  | 29477  | COWDEN "A"                | 21498250 | CRANE (DEVONIAN)              | 103   | CRANE       |
| OIL  | 32177  | CROSS, J.                 | 04690300 | B.C. (CANYON)                 | 227   | HOWARD      |
| OIL  | 39363  | FOSTER                    | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 42332  | FOSTER MCDONALD           | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 39403  | HUNTER TRUST              | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 40279  | KUYKENDALL SWAB           | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 10385  | KUYKENDALL, J. W., HUMBLE | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 42448  | LINDLEY                   | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 42045  | MCDONALD                  | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 39464  | PARRAMORE "66"            | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 29177  | POWELL "29"               | 24489380 | DEWEY LAKE, S. (STRAWN)       | 173   | GLASSCOCK   |
| OIL  | 40239  | SANDEFUR A                | 42711500 | HORSELOT (STRAWN)             | 329   | MIDLAND     |
| OIL  | 40352  | SELLERS "60"              | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 40016  | SELLERS "63"              | 85280300 | SPRABERRY (TREND AREA)        | 431   | STERLING    |
| OIL  | 31991  | SHORTES, R. J.            | 70662300 | PERRIWINKLE, N. (CISCO)       | 317   | MARTIN      |
| OIL  | 38971  | STALLINGS                 | 04690300 | B.C. (CANYON)                 | 227   | HOWARD      |
| OIL  | 35155  | STALLINGS                 | 04690310 | B.C. (DEAN)                   | 227   | HOWARD      |
| OIL  | 32035  | STALLINGS -A-             | 04690300 | B.C. (CANYON)                 | 227   | HOWARD      |
| OIL  | 31771  | STOKER                    | 21498200 | CRANE (BEND)                  | 103   | CRANE       |
| OIL  | 09630  | WORTHAM -A-               | 59337001 | MCELROY                       | 103   | CRANE       |
| GAS  | 071307 | MCCULLOCH-TUBB            | 21577925 | CRAWAR (WICHITA-ALBANY, WEST) | 103   | CRANE       |
| GAS  | 088763 | NEAL, ROXIE               | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| 08   | 806530 | SOUTHWEST-OPERATING       |          |                               |       |             |
| OIL  | 34018  | EDWARDS                   | 03644142 | ARMER (CLEAR FORK)            | 103   | CRANE       |
| OIL  | 15043  | EDWARDS, CHAS., JR.       | 03644284 | ARMER (GLORIETA)              | 103   | CRANE       |
| OIL  | 27420  | TAHOE-JOHNSON             | 47007001 | JOHNSON                       | 135   | ECTOR       |
| 08   | 807147 | SPACE PRODUCTION INC.     |          |                               |       |             |
| OIL  | 31232  | ABELL-HEAGY               | 87890700 | T.C.I., WEST (SEVEN RIVERS)   | 371   | PECOS       |
| OIL  | 09166  | ADAMS, C. H., ETAL        | 87987333 | T. E. BAR (SAN ANDRES)        | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                             |       |             |
| 08   | 807147 | SPACE PRODUCTION INC.        |          |                             |       |             |
| OIL  | 35333  | HART                         | 87890700 | T.C.I., WEST (SEVEN RIVERS) | 371   | PECOS       |
| OIL  | 07267  | MILLER                       | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 07203  | MURRAY                       | 95138001 | WARD, SOUTH                 | 475   | WARD        |
| OIL  | 09643  | REYNOLDS, ELIZABETH          | 87987333 | T. E. BAR (SAN ANDRES)      | 103   | CRANE       |
| OIL  | 30382  | ROONEY                       | 87890700 | T.C.I., WEST (SEVEN RIVERS) | 371   | PECOS       |
| OIL  | 33875  | SYNDICATE FEE A              | 87987333 | T. E. BAR (SAN ANDRES)      | 103   | CRANE       |
| GAS  | 106271 | STATE NEELY                  | 87889852 | T. C. I. (YATES)            | 371   | PECOS       |
| GAS  | 107969 | STATE NEELY                  | 87889284 | T. C. I. (GRAYBURG ZONE)    | 371   | PECOS       |
| 08   | 808775 | SPECIAL ENERGY CORPORATION   |          |                             |       |             |
| OIL  | 31890  | FREUND                       | 84257333 | SMITH (CLEAR FORK)          | 003   | ANDREWS     |
| OIL  | 32068  | FREUND, C. A. -E-            | 84257333 | SMITH (CLEAR FORK)          | 003   | ANDREWS     |
| OIL  | 27428  | LITTMAN                      | 54116500 | LITTMAN (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 26861  | LITTMAN -A-                  | 54116500 | LITTMAN (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 37765  | SAMURAI                      | 03371400 | ARBOL DE NADA (DEVONIAN)    | 495   | WINKLER     |
| OIL  | 38020  | SAMURAI "A"                  | 03371400 | ARBOL DE NADA (DEVONIAN)    | 495   | WINKLER     |
| OIL  | 37845  | SAMURAI UNIT                 | 03371400 | ARBOL DE NADA (DEVONIAN)    | 495   | WINKLER     |
| OIL  | 24309  | SEALY-SMITH "F"              | 03520500 | ARENOSO (STRAWN DETRITUS)   | 495   | WINKLER     |
| OIL  | 24694  | SEALY-SMITH "H"              | 03520500 | ARENOSO (STRAWN DETRITUS)   | 495   | WINKLER     |
| OIL  | 32322  | SIMON-LITTMAN                | 84257333 | SMITH (CLEAR FORK)          | 003   | ANDREWS     |
| OIL  | 32971  | SIMON-LITTMAN -7-            | 84257333 | SMITH (CLEAR FORK)          | 003   | ANDREWS     |
| OIL  | 37717  | STICKLESTAD                  | 03371400 | ARBOL DE NADA (DEVONIAN)    | 495   | WINKLER     |
| GAS  | 148807 | HENDRICK, IDA & T. J.        | 28961781 | EMPEROR (WADDELL-OIL)       | 495   | WINKLER     |
| 08   | 809921 | SPIRIT O&G OPERATING, LLC    |          |                             |       |             |
| OIL  | 47496  | GARRETT UNIT 37-48           | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 61697  | GARRETT UNIT 37-48 B         | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 45613  | GARRETT-REED UNIT 37-48      | 85280300 | SPRABERRY (TREND AREA)      | 227   | HOWARD      |
| OIL  | 42365  | PECAN ACRES 22               | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 44180  | PECAN ACRES 22-C             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 42656  | PECAN ACRES 22A              | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 46555  | PECAN ACRES 22A1             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47978  | PECAN ACRES 22A2             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47979  | PECAN ACRES 22A3             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47980  | PECAN ACRES 22A4             | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| 08   | 809924 | SPINDLETOP DRILLING CO.      |          |                             |       |             |
| OIL  | 34070  | UNIVERSITY "K"               | 76184333 | RHODA WALKER (CANYON 5900)  | 475   | WARD        |
| OIL  | 35988  | UNIVERSITY "17-40"           | 76184333 | RHODA WALKER (CANYON 5900)  | 475   | WARD        |
| OIL  | 25839  | UNIVERSITY "17-40"           | 15499850 | CAPRITO (WOLFCAMP)          | 475   | WARD        |
| 08   | 809930 | SPINDLETOP OIL & GAS COMPANY |          |                             |       |             |
| OIL  | 40122  | WHEELER                      | 57774275 | MARTIN (CONSOLIDATED)       | 003   | ANDREWS     |
| 08   | 810826 | SS OPERATING LLC             |          |                             |       |             |
| OIL  | 25223  | STRINGER, L. R.              | 86675500 | STRINGER (SAN ANGELO)       | 431   | STERLING    |
| 08   | 810893 | STABLEROCK ENERGY L.L.C.     |          |                             |       |             |
| OIL  | 49496  | USM QUEEN UNIT 1             | 92304500 | U S M (QUEEN)               | 371   | PECOS       |
| OIL  | 35168  | USM SHELTON PILOT            | 92304500 | U S M (QUEEN)               | 371   | PECOS       |
| 08   | 816096 | STATELINE WATER, LLC         |          |                             |       |             |
| OIL  | 45972  | ABERNATHY 20                 | 75161450 | RED BLUFF (CONSOLIDATED)    | 301   | LOVING      |
| OIL  | 51221  | CBR 32                       | 46041500 | JEANITA (CHERRY CANYON)     | 301   | LOVING      |
| OIL  | 43197  | RED BLUFF 8                  | 75161450 | RED BLUFF (CONSOLIDATED)    | 301   | LOVING      |
| OIL  | 45091  | STATELINE SWD 2              | 75161450 | RED BLUFF (CONSOLIDATED)    | 301   | LOVING      |
| OIL  | 56941  | STATELINE 27 SWD             | 99915200 | ZUNI (BELL CANYON)          | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                |       |             |
| 08   | 816096 | STATELINE WATER, LLC             |          |                                |       |             |
| OIL  | 56795  | STATELINE 39 SWD                 | 91817075 | TUNSTILL (CHERRY CANYON -F-)   | 301   | LOVING      |
| GAS  | 286789 | BUNIN 4 SWD                      | 91817500 | TUNSTILL (DELAWARE)            | 301   | LOVING      |
| GAS  | 264477 | DAMSITE UNIT                     | 75161700 | RED BLUFF (WOLFCAMP)           | 301   | LOVING      |
| GAS  | 275629 | RED BLUFF DEEP                   | 75161700 | RED BLUFF (WOLFCAMP)           | 301   | LOVING      |
| 08   | 817555 | STEPHENS & JOHNSON OPERATING CO. |          |                                |       |             |
| OIL  | 36399  | ARBOL                            | 42046750 | HOKIT, NW. (WOLFCAMP, LOWER)   | 371   | PECOS       |
| OIL  | 37010  | ARBOL-A-                         | 42046750 | HOKIT, NW. (WOLFCAMP, LOWER)   | 371   | PECOS       |
| OIL  | 36577  | CASTENO                          | 19910475 | COMIDA DELUXE (WOLFCAMP)       | 371   | PECOS       |
| OIL  | 35685  | CHIPOTLE                         | 37868475 | HABANERO (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 37134  | CHIPOTLE B                       | 37868475 | HABANERO (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 28918  | E. R. FOSTER                     | 42726900 | HORWOOD (WOLFCAMP 5620)        | 431   | STERLING    |
| OIL  | 20180  | FOSTER, ETHEL                    | 94187200 | W. A. M., SOUTH (FUSSELMAN)    | 431   | STERLING    |
| OIL  | 37093  | ICA UNIVERSITY 1013              | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 38480  | NUTT RANCH "17"                  | 05608800 | BARBASAL (PENNSYLVANIAN)       | 371   | PECOS       |
| OIL  | 36427  | SCOTCH BONNET                    | 05609500 | BARBASAL, EAST (LEONARD)       | 371   | PECOS       |
| OIL  | 23920  | UNIVERSITY 15 "C"                | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 12230  | UNIVERSITY -A-                   | 33236500 | FULLERTON, SE. (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 14151  | UNIVERSITY -A-                   | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 11754  | UNIVERSITY -C-16-                | 33236500 | FULLERTON, SE. (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 32501  | UNIVERSITY -11-                  | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 37603  | UNIVERSITY "C-16"                | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 42357  | UNIVERSITY "C"                   | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 23229  | UNIVERSITY "C"                   | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 37602  | UNIVERSITY "10"                  | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 39829  | UNIVERSITY "1013"                | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 30692  | UNIVERSITY "11-A"                | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 36508  | UNIVERSITY IR1513 UNIT           | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 45460  | UNIVERSITY 15 'A'                | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 45029  | UNIVERSITY 15 'AC'               | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 25152  | UNIVERSITY 15 "A"                | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 25587  | UNIVERSITY 15 "B"                | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 23880  | UNIVERSITY 15 "C"                | 33230001 | FULLERTON                      | 003   | ANDREWS     |
| OIL  | 28933  | UNIVERSITY-10                    | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| GAS  | 225569 | CAPSAICIN                        | 66345700 | NUZ (WOLFCAMP)                 | 371   | PECOS       |
| GAS  | 062674 | ELSINORE "A"                     | 33484500 | G M W (MONTOKA)                | 371   | PECOS       |
| GAS  | 063786 | ELSINORE "A"                     | 33484500 | G M W (MONTOKA)                | 371   | PECOS       |
| GAS  | 159945 | ELSINORE "A"                     | 01814500 | ALLISON RANCH (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 140180 | FOSTER, E.R.                     | 94187200 | W. A. M., SOUTH (FUSSELMAN)    | 431   | STERLING    |
| GAS  | 175072 | FRESNO "STATE"                   | 42046500 | HOKIT, NW. (WOLFCAMP)          | 371   | PECOS       |
| GAS  | 184886 | JAPONES                          | 26794080 | DUSTY MESA (DEVONIAN)          | 371   | PECOS       |
| GAS  | 280929 | POBLANO 'A'                      | 59612475 | MCKENZIE MESA, WEST (WOLFCAMP) | 371   | PECOS       |
| 08   | 819479 | STETSON PETROLEUM CORP.          |          |                                |       |             |
| OIL  | 28664  | WILLIAMS, JOSEPH G.              | 99275875 | YARBROUGH & ALLEN (WOLFCAMP)   | 135   | ECTOR       |
| OIL  | 29933  | WILLIAMS, JOSEPH G.              | 99275875 | YARBROUGH & ALLEN (WOLFCAMP)   | 135   | ECTOR       |
| 08   | 819552 | STEPCO OIL & GAS, LLC            |          |                                |       |             |
| OIL  | 19662  | CALVERT, A.                      | 21382125 | COYANOSA (CHERRY CANYON)       | 371   | PECOS       |
| 08   | 823798 | STONEHILL MARTIN, LLC            |          |                                |       |             |
| OIL  | 60392  | CAPRI SWD                        | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |
| OIL  | 52556  | CAPRI SWD                        | 68228080 | P RANCH (DEVONIAN)             | 317   | MARTIN      |
| OIL  | 60448  | CORFU SWD                        | 85280300 | SPRABERRY (TREND AREA)         | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME              | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|-------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                         |       |             |
| 08   | 823798 | STONEHILL MARTIN, LLC     |          |                         |       |             |
| OIL  | 53191  | CORFU SWD                 | 18871400 | CLEM (DEVONIAN)         | 317   | MARTIN      |
| OIL  | 52199  | CORSICA SWD               | 02557500 | ANCHOR RANCH (DEVONIAN) | 317   | MARTIN      |
| OIL  | 60995  | CORSICA SWD 2             | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 57139  | PALO VERDE SWD            | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| OIL  | 59533  | SAGUARO SWD               | 85280300 | SPRABERRY (TREND AREA)  | 317   | MARTIN      |
| 08   | 823814 | STONEGATE OPERATORS, INC. |          |                         |       |             |
| OIL  | 03283  | GULF-JENKINS              | 49129132 | KEYSTONE (COLBY)        | 495   | WINKLER     |
| 08   | 824192 | STOUT ENERGY INC.         |          |                         |       |             |
| OIL  | 03265  | BASHARA -A-               | 49129132 | KEYSTONE (COLBY)        | 495   | WINKLER     |
| OIL  | 16081  | BASHARA -B-               | 49129132 | KEYSTONE (COLBY)        | 495   | WINKLER     |
| OIL  | 03266  | BASHARA -C-               | 49129132 | KEYSTONE (COLBY)        | 495   | WINKLER     |
| OIL  | 03267  | BASHARA -D-               | 49129132 | KEYSTONE (COLBY)        | 495   | WINKLER     |
| OIL  | 03268  | BASHARA -E-               | 49129132 | KEYSTONE (COLBY)        | 495   | WINKLER     |
| OIL  | 55808  | BRILEY                    | 40406001 | HENDRICK                | 495   | WINKLER     |
| OIL  | 03192  | BROWN-ALTMAN              | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 03183  | BROWN-ALTMAN "A"          | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 32961  | CLAPP 26 -A-              | 40354001 | HENDERSON               | 495   | WINKLER     |
| OIL  | 03199  | COLBY, N. R. -A-          | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 14507  | COLBY, N. R., -B-         | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 45648  | COWDEN 'C'                | 28962001 | EMPEROR, DEEP           | 495   | WINKLER     |
| OIL  | 22883  | COWDEN "K"                | 28962001 | EMPEROR, DEEP           | 495   | WINKLER     |
| OIL  | 22882  | COWDEN, E. W. "B"         | 28962001 | EMPEROR, DEEP           | 495   | WINKLER     |
| OIL  | 32029  | CUMMINS -11-B-            | 40354001 | HENDERSON               | 495   | WINKLER     |
| OIL  | 32421  | CUMMINS -11-C-            | 40354001 | HENDERSON               | 495   | WINKLER     |
| OIL  | 03219  | DAUGHERTY, LUM -B-        | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 13598  | FRENCH                    | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 42564  | HENDRICK 32 SWD           | 40406001 | HENDRICK                | 495   | WINKLER     |
| OIL  | 02556  | HENDRICK, IDA             | 40406001 | HENDRICK                | 495   | WINKLER     |
| OIL  | 02586  | HENDRICK, IDA             | 40406001 | HENDRICK                | 495   | WINKLER     |
| OIL  | 02618  | HENDRICKS-M               | 40406001 | HENDRICK                | 495   | WINKLER     |
| OIL  | 03179  | HOWE "A"                  | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 03180  | HOWE "B"                  | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 03181  | HOWE "C"                  | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 03247  | HOWE, J. F. -A-           | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 03248  | HOWE, J.F. "B"            | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 40436  | HUMBLE-PARKER             | 57774275 | MARTIN (CONSOLIDATED)   | 003   | ANDREWS     |
| OIL  | 26273  | HUTCHINGS, E. G.          | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 21626  | MORTON, TOBE -B-          | 38255001 | HALLEY                  | 495   | WINKLER     |
| OIL  | 21627  | MORTON, TOBE -C-          | 38255001 | HALLEY                  | 495   | WINKLER     |
| OIL  | 21628  | MORTON, TOBE -D-          | 38255001 | HALLEY                  | 495   | WINKLER     |
| OIL  | 03323  | SUN-WALTON                | 49129132 | KEYSTONE (COLBY)        | 495   | WINKLER     |
| OIL  | 21625  | TOBE MORTON -A-           | 38255001 | HALLEY                  | 495   | WINKLER     |
| OIL  | 03215  | WALTON                    | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 03174  | WALTON, J. B.             | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 03258  | WALTON, J. B.             | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 52624  | WALTON, JOHN B. 'B'       | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 03235  | WALTON, JOHN B., -B-      | 49038001 | KERMIT                  | 495   | WINKLER     |
| OIL  | 03236  | WALTON, JOHN B., -C-      | 49038001 | KERMIT                  | 495   | WINKLER     |
| GAS  | 127780 | COLBY A                   | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |
| GAS  | 124746 | WALTON, J. B.             | 49038639 | KERMIT (YATES)          | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                             |       |             |
| 08   | 824192 | STOUT ENERGY INC.               |          |                             |       |             |
| GAS  | 138885 | WALTON, J.B.                    | 49038639 | KERMIT (YATES)              | 495   | WINKLER     |
| GAS  | 124539 | WALTON, JOHN B "C"              | 49038639 | KERMIT (YATES)              | 495   | WINKLER     |
| GAS  | 123419 | WALTON, JOHN B. "B"             | 49038639 | KERMIT (YATES)              | 495   | WINKLER     |
| GAS  | 123417 | WALTON, JOHN B. "B"             | 49038639 | KERMIT (YATES)              | 495   | WINKLER     |
| GAS  | 124473 | WALTON, JOHN B. "C"             | 49038639 | KERMIT (YATES)              | 495   | WINKLER     |
| GAS  | 126610 | WALTON, JOHN B. "C"             | 49038639 | KERMIT (YATES)              | 495   | WINKLER     |
| 08   | 824198 | STOUT ENERGY PARTNERS LLC       |          |                             |       |             |
| OIL  | 19190  | ELLYSON, F. L.                  | 12448200 | BROWN & THORP (CLEAR FORK)  | 371   | PECOS       |
| 08   | 825474 | STRATEGY OPERATING, LLC         |          |                             |       |             |
| GAS  | 213593 | EL SINORE                       | 28774930 | EL SINORE (MIDDLE WOLFCAMP) | 371   | PECOS       |
| GAS  | 059689 | EL SINORE                       | 28774940 | EL SINORE (MULTIPAY)        | 371   | PECOS       |
| GAS  | 139192 | EL SINORE                       | 28774950 | EL SINORE (WOLFCAMP)        | 371   | PECOS       |
| GAS  | 185909 | EL SINORE                       | 28774930 | EL SINORE (MIDDLE WOLFCAMP) | 371   | PECOS       |
| GAS  | 066068 | EL SINORE ROYALTY CO.           | 28774940 | EL SINORE (MULTIPAY)        | 371   | PECOS       |
| GAS  | 066463 | EL SINORE ROYALTY CO.           | 28774940 | EL SINORE (MULTIPAY)        | 371   | PECOS       |
| GAS  | 066464 | EL SINORE ROYALTY CO.           | 28774940 | EL SINORE (MULTIPAY)        | 371   | PECOS       |
| GAS  | 172596 | EL SINORE ROYALTY CO.           | 28774930 | EL SINORE (MIDDLE WOLFCAMP) | 371   | PECOS       |
| GAS  | 019686 | EL SINORE ROYALTY CO.           | 28774940 | EL SINORE (MULTIPAY)        | 371   | PECOS       |
| GAS  | 135752 | EL SINORE ROYALTY COMPANY       | 28774930 | EL SINORE (MIDDLE WOLFCAMP) | 371   | PECOS       |
| GAS  | 151088 | LAESCALERA                      | 28774950 | EL SINORE (WOLFCAMP)        | 371   | PECOS       |
| GAS  | 153198 | LAESCALERA                      | 28774950 | EL SINORE (WOLFCAMP)        | 371   | PECOS       |
| 08   | 825820 | STRAWN PETROLEUM OPERATING, LLC |          |                             |       |             |
| OIL  | 48985  | EMMA 76 UNIT                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 54700  | HOUSTON 76 UNIT                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 55701  | JOANN 15 UNIT                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 52745  | LOLLAR 25 UNIT                  | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 56882  | MARY JO 80 UNIT                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| OIL  | 55478  | WILLIE 25                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)  | 415   | SCURRY      |
| 08   | 828326 | SUCCESS OIL COMPANY, INC.       |          |                             |       |             |
| OIL  | 29572  | AMOCO CRAWARD                   | 21577630 | CRAWAR (SAN ANDRES)         | 475   | WARD        |
| OIL  | 51285  | AMOCO CRAWARD                   | 21577650 | CRAWAR (SAN ANDRES CONS.)   | 475   | WARD        |
| OIL  | 33611  | TUBB, J.B. "18"                 | 21577720 | CRAWAR (TUBB)               | 475   | WARD        |
| OIL  | 46423  | TUBB, J.B. "18"                 | 21577450 | CRAWAR (GLORIETA)           | 475   | WARD        |
| 08   | 829221 | SUMMIT PETROLEUM LLC            |          |                             |       |             |
| OIL  | 37392  | BANAY                           | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 48383  | BANAY AC                        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 54145  | BANAY AD                        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 54730  | BANAY AE                        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 53997  | BANAY AF                        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 53765  | BANAY AG                        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 47532  | BANAY AH                        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 61670  | BANAY AJ                        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 52105  | BANAY BA                        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 52033  | BANAY BB                        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 52248  | BANAY BC                        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 52301  | BANAY BD                        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 52477  | BANAY BE                        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 52678  | BANAY BF                        | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 37726  | CARMANITA                       | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 40270  | MAPROCK SWD                     | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 829221 | SUMMIT PETROLEUM LLC        |          |                                 |       |             |
| OIL  | 59007  | UTL 105-19A                 | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| 08   | 829285 | SUNERGON OIL OPERATING, LLC |          |                                 |       |             |
| OIL  | 25887  | BAGWELL, MARY ET AL         | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 25166  | BASS -46A-                  | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 25493  | BASS -46A-                  | 96742300 | WHEAT (CHERRY CANYON)           | 301   | LOVING      |
| OIL  | 28479  | BASS -46B-                  | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 25785  | BASS STATE -2-              | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 26385  | BASS STATE -2-, TR. 2       | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 39154  | CHRISTOPHER -38-            | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 26246  | CHRISTOPHER "38"            | 96742300 | WHEAT (CHERRY CANYON)           | 301   | LOVING      |
| OIL  | 26247  | GUTHRIE, N.C. ET AL         | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 17377  | MAGUTEX QUEEN UNIT          | 56822625 | MAGUTEX (QUEEN)                 | 003   | ANDREWS     |
| OIL  | 39160  | TXL -AI- (NCT-D)            | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 11884  | TXL -AI- /NCT-A/            | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 18980  | TXL -AI- /NCT-B/            | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 13841  | UNIVERSITY -V-              | 56822625 | MAGUTEX (QUEEN)                 | 003   | ANDREWS     |
| OIL  | 20229  | UNIVERSITY -V-              | 56822125 | MAGUTEX (DEVONIAN)              | 003   | ANDREWS     |
| 08   | 829482 | SUNDOWN ENERGY LP           |          |                                 |       |             |
| OIL  | 55575  | ADAMS LUCY                  | 29507500 | ESTES BLOCK 34 (PENN.)          | 475   | WARD        |
| OIL  | 18552  | ADAMS, LUCY                 | 29507500 | ESTES BLOCK 34 (PENN.)          | 475   | WARD        |
| OIL  | 07358  | ADAMS, LUCY                 | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 36279  | BIRKHEAD "14"               | 83518500 | SIGNAL PEAK (WOLFCAMP)          | 227   | HOWARD      |
| OIL  | 17307  | COWDEN                      | 25349500 | DONNELLY, NORTH (GRAYBURG)      | 135   | ECTOR       |
| OIL  | 35375  | CRANE "N" FEE               | 13120050 | BUFFALO RIDGE (BEND)            | 103   | CRANE       |
| OIL  | 36421  | CRANE 11                    | 13120475 | BUFFALO RIDGE (WOLFCAMP)        | 135   | ECTOR       |
| OIL  | 35118  | EDWARDS 14                  | 13120475 | BUFFALO RIDGE (WOLFCAMP)        | 103   | CRANE       |
| OIL  | 11619  | ESTES, E. W.                | 29507500 | ESTES BLOCK 34 (PENN.)          | 475   | WARD        |
| OIL  | 36271  | GARRETT "40"                | 43926600 | HUTTO, SOUTH (WOLFCAMP)         | 227   | HOWARD      |
| OIL  | 36681  | HENDRICK 34                 | 28961852 | EMPEROR (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 42898  | HUTCHINGS STOCK ASSN        | 37821170 | H. S. A. (CLEAR FORK)           | 475   | WARD        |
| OIL  | 27911  | HUTCHINGS STOCK ASSN        | 94640700 | WAGON WHEEL (UPPER WOLFCAMP)    | 475   | WARD        |
| OIL  | 17149  | HUTCHINGS STOCK ASSN.       | 97197666 | WICKETT (WOLFCAMP)              | 475   | WARD        |
| OIL  | 25599  | HUTCHINGS STOCK ASSN.       | 37821900 | H. S. A. (SAN ANDRES)           | 475   | WARD        |
| OIL  | 22977  | HUTCHINGS STOCK ASSN.       | 97200500 | WICKETT, NORTH (PENN.)          | 475   | WARD        |
| OIL  | 38081  | HUTCHINGS STOCK ASSN.       | 62420666 | MONAHANS, SOUTH (QUEEN)         | 475   | WARD        |
| OIL  | 34712  | HUTCHINGS STOCK ASSN.       | 95152475 | WARD-ESTES, N. (WICHITA-ALBANY) | 475   | WARD        |
| OIL  | 33494  | HUTCHINGS STOCK ASSN.       | 94179200 | W. A. ESTES (HOLT)              | 475   | WARD        |
| OIL  | 17212  | HUTCHINGS STOCK ASSN.       | 29507500 | ESTES BLOCK 34 (PENN.)          | 475   | WARD        |
| OIL  | 37848  | HUTCHINGS STOCK ASSN.       | 95152100 | WARD-ESTES, NORTH (DEVONIAN)    | 475   | WARD        |
| OIL  | 33656  | HUTCHINGS STOCK ASSN.       | 95152250 | WARD-ESTES, NORTH (HOLT)        | 475   | WARD        |
| OIL  | 15626  | HUTCHINGS STOCK ASSOC.      | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| OIL  | 25374  | HUTCHINGS STOCK ASSOCIATION | 94640500 | WAGON WHEEL (PENN)              | 475   | WARD        |
| OIL  | 20681  | JONES, EVAN B., -A-         | 99154250 | -Y-, SOUTH (TUBB)               | 103   | CRANE       |
| OIL  | 26670  | O'BRIEN, G. W. ETAL         | 94640500 | WAGON WHEEL (PENN)              | 475   | WARD        |
| OIL  | 52758  | SEALY & SMITH FOUNDATION C  | 62415747 | MONAHANS (QUEEN SAND)           | 475   | WARD        |
| OIL  | 48180  | SEALY SMITH                 | 97197333 | WICKETT (PENN.)                 | 475   | WARD        |
| OIL  | 50994  | SEALY SUN                   | 97197333 | WICKETT (PENN.)                 | 495   | WINKLER     |
| OIL  | 39761  | SEALY-SMITH                 | 62415747 | MONAHANS (QUEEN SAND)           | 475   | WARD        |
| OIL  | 36435  | TEXACO "41"                 | 84469150 | SNYDER (CLEARFORK)              | 227   | HOWARD      |
| OIL  | 15340  | TXL -A-                     | 21289001 | COWDEN, NORTH                   | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                 |       |             |
| 08   | 829482 | SUNDOWN ENERGY LP           |          |                                 |       |             |
| OIL  | 10317  | UNIVERSITY 11 /SEC. 23/ -B- | 28843888 | EMBAR (5600)                    | 003   | ANDREWS     |
| OIL  | 52157  | W. A. ESTES                 | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| OIL  | 50290  | W.D. JOHNSON                | 29507500 | ESTES BLOCK 34 (PENN.)          | 475   | WARD        |
| OIL  | 46897  | WAGON WHEEL UNIVERSITY      | 94640500 | WAGON WHEEL (PENN)              | 475   | WARD        |
| GAS  | 286281 | ESTES, E. W.                | 29507700 | ESTES BLOCK 34 (WOLFCAMP, GAS)  | 475   | WARD        |
| GAS  | 164478 | HUTCHINGS STOCK ASSN.       | 37821900 | H. S. A. (SAN ANDRES)           | 475   | WARD        |
| GAS  | 161764 | HUTCHINGS STOCK ASSN.       | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 257829 | HUTCHINGS STOCK ASSN.       | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 154680 | HUTCHINGS STOCK ASSN.       | 94640500 | WAGON WHEEL (PENN)              | 475   | WARD        |
| GAS  | 275410 | HUTCHINGS STOCK ASSOC.      | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 037341 | HUTCHINGS STOCK ASSOCIATION | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 044185 | HUTCHINGS STOCK ASSOCIATION | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 157169 | HUTCHINGS STOCK ASSOCIATION | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 033252 | HUTCHINGS STOCK ASSOCIATION | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 034234 | HUTCHINGS STOCK ASSOCIATION | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 046617 | HUTCHINGS STOCK ASSOCIATION | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 046907 | HUTCHINGS STOCK ASSOCIATION | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 217725 | SEALY SMITH B               | 23131250 | DARMER (CANYON)                 | 495   | WINKLER     |
| GAS  | 195191 | SEALY 90                    | 98028160 | WINK, S. (DEVONIAN)             | 495   | WINKLER     |
| 08   | 830282 | SUPERIOR OPERATING COMPANY  |          |                                 |       |             |
| OIL  | 34355  | REED                        | 00018001 | WILDCAT                         | 371   | PECOS       |
| 08   | 831235 | SUTTON OIL CO.              |          |                                 |       |             |
| OIL  | 10158  | GRANTHAM, -E- AND -A-       | 62711001 | MOORE                           | 227   | HOWARD      |
| 08   | 831420 | SVEN PERMIAN, LLC           |          |                                 |       |             |
| OIL  | 54685  | BOREAS                      | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 54801  | BOREAS A                    | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 52908  | IMOGENE                     | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 46811  | MARY MCCOMB                 | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 52700  | STONY                       | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 52664  | STONY B                     | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 46254  | SUTRO                       | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 51277  | TRAIL RIDGE                 | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| GAS  | 290637 | BOREAS B                    | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| GAS  | 079901 | FITZGERALD "17"             | 70687500 | PERRY BASS (DEVONIAN)           | 371   | PECOS       |
| GAS  | 146696 | FORT STOCKTON UNIT          | 35708075 | GOMEZ (ATOKA)                   | 371   | PECOS       |
| GAS  | 057501 | SEVEN -D- GAS UNIT          | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 233099 | WINFIELD RANCH STATE NO. 14 | 38119500 | HALEY-WINFIELD (ATOKA)          | 371   | PECOS       |
| GAS  | 051612 | WINFIELD, THEO ET AL -D-    | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| 08   | 831450 | SWAB OIL CO.                |          |                                 |       |             |
| OIL  | 10384  | KUYKENDALL                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| 08   | 831662 | SWANSON OPERATING, INC.     |          |                                 |       |             |
| OIL  | 22481  | PHELAN, J.D.                | 87073333 | SULPHUR DRAW (DEAN 8790)        | 317   | MARTIN      |
| 08   | 833242 | SWEET CRUDE OPERATING LLC   |          |                                 |       |             |
| OIL  | 47940  | BAKER                       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 48120  | COOPER                      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 47984  | EDWARDS -C-                 | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 02926  | FOSTER, W. L.               | 44149001 | IATAN, NORTH                    | 227   | HOWARD      |
| OIL  | 48123  | HALL                        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 47987  | JOHN B. BOWEN, JR. "A"      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 47986  | JOHN B. BOWEN, JR. "B"      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 833242 | SWEET CRUDE OPERATING LLC |          |                                 |       |             |
| OIL  | 48124  | M. M. EDWARDS             | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 02888  | READ, C. D.               | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 02928  | READ, W. R. -B-           | 44149001 | IATAN, NORTH                    | 227   | HOWARD      |
| OIL  | 02930  | READ, W. R. -B-           | 44149001 | IATAN, NORTH                    | 227   | HOWARD      |
| OIL  | 48119  | SCOTT, JOHN               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| 08   | 833586 | SWJN OIL COMPANY          |          |                                 |       |             |
| OIL  | 29984  | BARBER                    | 25090500 | DOCKREY (CLEAR FORK)            | 335   | MITCHELL    |
| OIL  | 14602  | GRANT                     | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 25088  | MORRISON                  | 91903333 | TURNER-GREGORY (CLEAR FORK)     | 335   | MITCHELL    |
| OIL  | 14158  | MORRISON                  | 96563001 | WESTBROOK                       | 335   | MITCHELL    |
| OIL  | 30337  | NEWBY                     | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| OIL  | 28032  | PRUITTFKEEL               | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| OIL  | 28331  | SHOEMAKER, CLARA          | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| OIL  | 24661  | SHOEMAKER, CLARA -B-      | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| 08   | 833817 | T.P. OPERATING            |          |                                 |       |             |
| OIL  | 09872  | POTTS                     | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 09757  | WHITE, T. M.              | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| 08   | 833844 | T.G.B., INC.              |          |                                 |       |             |
| OIL  | 36875  | ADCOCK-ZANT 11            | 24488525 | DEWEY LAKE (STRAWN)             | 173   | GLASSCOCK   |
| 08   | 833913 | T&D OIL                   |          |                                 |       |             |
| OIL  | 29966  | CUMMINS                   | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 32771  | HENDRICK -J-              | 40354001 | HENDERSON                       | 495   | WINKLER     |
| OIL  | 21630  | MORTON                    | 38255001 | HALLEY                          | 495   | WINKLER     |
| OIL  | 21545  | MORTON, TOBE              | 38255001 | HALLEY                          | 495   | WINKLER     |
| OIL  | 21631  | TOBE MORTON -A-           | 38255001 | HALLEY                          | 495   | WINKLER     |
| OIL  | 31073  | WALTON-EXXON -48-         | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 02529  | WALTON, J. B. -C- CW      | 40354001 | HENDERSON                       | 495   | WINKLER     |
| OIL  | 26498  | WALTON, J. B. -D- A/C 1   | 49038001 | KERMIT                          | 495   | WINKLER     |
| 08   | 834001 | TNCH, LLC                 |          |                                 |       |             |
| OIL  | 11933  | COLEMAN -D-               | 19541001 | COLEMAN RANCH                   | 335   | MITCHELL    |
| OIL  | 26162  | COLEMAN -E-               | 19541001 | COLEMAN RANCH                   | 335   | MITCHELL    |
| 08   | 834330 | TACOR RESOURCES INC       |          |                                 |       |             |
| OIL  | 34659  | NEGRO, PERRO              | 08548285 | BLACKDOG (PENN)                 | 003   | ANDREWS     |
| 08   | 835516 | TALL CITY BRINE LLC       |          |                                 |       |             |
| OIL  | 51965  | BARSTOW BRINE             | 98817250 | WORSHAM (CASTILE)               | 475   | WARD        |
| OIL  | 48653  | BIG SPRING BRINE          | 93233333 | VAREL (SAN ANDRES)              | 227   | HOWARD      |
| OIL  | 60992  | BIG SPRING BRINE          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 60819  | COYANOSA BRINE            | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 52937  | GARDEN CITY BRINE         | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 58657  | GRADY BRINE               | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 47350  | JBS BRINE 1               | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 57346  | KERMIT BRINE              | 98817250 | WORSHAM (CASTILE)               | 495   | WINKLER     |
| OIL  | 50585  | KNOTT BRINE               | 93233333 | VAREL (SAN ANDRES)              | 227   | HOWARD      |
| OIL  | 52620  | MENTONE BRINE             | 98817250 | WORSHAM (CASTILE)               | 301   | LOVING      |
| OIL  | 56824  | MONAHANS BRINE            | 81021250 | SARA-MAG (CANYON REEF)          | 475   | WARD        |
| OIL  | 48646  | ORLA BRINE                | 46296300 | JESS BURNER (DELAWARE 3800)     | 389   | REEVES      |
| OIL  | 61943  | PATRICIA BRINE            | 85280300 | SPRABERRY (TREND AREA)          | 115   | DAWSON      |
| OIL  | 48767  | PECOS BRINE               | 46296300 | JESS BURNER (DELAWARE 3800)     | 389   | REEVES      |
| OIL  | 48068  | SOUTH MIDLAND BRINE       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49287  | SOUTH PECOS BRINE         | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                             |       |             |
| 08   | 835516 | TALL CITY BRINE LLC              |          |                             |       |             |
| OIL  | 61040  | SPRABERRY BRINE                  | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 49286  | STANTON BRINE                    | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 55581  | 137 BRINE                        | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 47281  | 137 BRINE WELL 2                 | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 51114  | 1379 BRINE                       | 85280300 | SPRABERRY (TREND AREA)      | 329   | MIDLAND     |
| OIL  | 51041  | 1450 BRINE                       | 98817250 | WORSHAM (CASTILE)           | 389   | REEVES      |
| OIL  | 47517  | 176 BRINE                        | 85280300 | SPRABERRY (TREND AREA)      | 317   | MARTIN      |
| OIL  | 57347  | 2119 BRINE                       | 98817250 | WORSHAM (CASTILE)           | 389   | REEVES      |
| OIL  | 48281  | 385 N BRINE                      | 74796600 | RATLIFF, N. (WOLFCAMP)      | 135   | ECTOR       |
| 08   | 835525 | TALL DUNE RESOURCES, LLC         |          |                             |       |             |
| GAS  | 134280 | FOSTER, R. T. 17                 | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| GAS  | 138853 | FOSTER, R. T. 17                 | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| GAS  | 132635 | FOSTER, R. T. 17                 | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| GAS  | 071245 | FOSTER, R. T. 17                 | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| GAS  | 138183 | FOSTER, R. T. 20                 | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| GAS  | 140704 | FOSTER, R. T. 20                 | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| GAS  | 142110 | FOSTER, R. T. 20                 | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| GAS  | 130791 | FOSTER, R. T. 20                 | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| GAS  | 069697 | FOSTER, R. T. 20                 | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| GAS  | 118794 | FOSTER, R. T. 20                 | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| GAS  | 136704 | FOSTER, R. T. 20                 | 94187200 | W. A. M., SOUTH (FUSSELMAN) | 431   | STERLING    |
| GAS  | 215338 | WHISKEY CHUTE                    | 20097700 | CONGER (PENN)               | 431   | STERLING    |
| 08   | 835630 | TAMARACK PETROLEUM COMPANY, INC. |          |                             |       |             |
| OIL  | 33918  | HERRING SWD                      | 35197380 | GLASCO (ELLENBURGER)        | 003   | ANDREWS     |
| 08   | 835685 | TAMER OIL & GAS                  |          |                             |       |             |
| OIL  | 18686  | SCHUHMACHER                      | 35197333 | GLASCO (DEVONIAN)           | 165   | GAINES      |
| 08   | 836003 | TAP ROCK OPERATING, LLC          |          |                             |       |             |
| OIL  | 51072  | BULLDOG                          | 41911500 | HOEFS T-K (WOLFCAMP)        | 389   | REEVES      |
| 08   | 836022 | TARGA DELAWARE LLC               |          |                             |       |             |
| OIL  | 51426  | WILDCAT AGI                      | 95122200 | WAR-WINK (CHERRY CANYON)    | 495   | WINKLER     |
| 08   | 836037 | TARGA MIDSTREAM SERVICES LLC     |          |                             |       |             |
| OIL  | 35076  | HUTCHINGS STOCK ASSN.,NGC        | 95152001 | WARD-ESTES, NORTH           | 475   | WARD        |
| OIL  | 36143  | WADDELL, W. N. ETAL              | 80473124 | SAND HILLS (ELLENBURGER)    | 103   | CRANE       |
| 08   | 840303 | TC OIL AND GAS, LLC              |          |                             |       |             |
| OIL  | 52359  | BATES 1                          | 62711001 | MOORE                       | 227   | HOWARD      |
| OIL  | 38090  | ZANT "27"                        | 94650333 | WAHA, NORTH (DELAWARE SAND) | 389   | REEVES      |
| GAS  | 255608 | JOSEPHINE 38                     | 90890700 | TOYAH, NW (SHALE)           | 109   | CULBERSON   |
| GAS  | 147078 | OSWALD                           | 04605222 | AZALEA (DEVONIAN)           | 329   | MIDLAND     |
| 08   | 841313 | TEJAS PERMIAN OPERATING, LLC     |          |                             |       |             |
| OIL  | 52713  | G&K WEST SWD                     | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| OIL  | 41754  | LONGHORN SWD                     | 90781200 | TORO (DELAWARE)             | 389   | REEVES      |
| OIL  | 53058  | SHERROD SWD                      | 85280300 | SPRABERRY (TREND AREA)      | 173   | GLASSCOCK   |
| 08   | 841389 | TEMPO ENERGY, INC.               |          |                             |       |             |
| OIL  | 31311  | GOLLADAY -B-                     | 04605666 | AZALEA (STRAWN)             | 329   | MIDLAND     |
| 08   | 843288 | TERRAIN WATER SOLUTIONS, LLC     |          |                             |       |             |
| OIL  | 55373  | ABRAM SWD                        | 75567500 | REEVES-BLOCK 4 (DEL. 4430)  | 389   | REEVES      |
| OIL  | 48599  | MENTONE 77 SWD                   | 96742001 | WHEAT                       | 301   | LOVING      |
| OIL  | 59987  | OMEGA SWD                        | 70095500 | PECOS, NORTH (DELAWARE)     | 389   | REEVES      |
| OIL  | 62003  | ROCKING CHAIR SWD                | 46296300 | JESS BURNER (DELAWARE 3800) | 389   | REEVES      |
| OIL  | 55653  | RYLAN                            | 67074500 | OLDS (DELAWARE)             | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |             |
| 08   | 844355 | TEXAS BEND OIL CO.               |          |                               |       |             |
| OIL  | 15634  | CLAPP, O.                        | 49038001 | KERMIT                        | 495   | WINKLER     |
| OIL  | 19229  | MOOREHEAD                        | 96742001 | WHEAT                         | 301   | LOVING      |
| OIL  | 19332  | RAMSEY, CARTER                   | 96742001 | WHEAT                         | 301   | LOVING      |
| 08   | 844800 | TEXAS CONSOLIDATED PET. CORP.    |          |                               |       |             |
| OIL  | 28995  | UNIVERSITY -D-                   | 88567700 | TAYLOR LINK W.(SAN ANDRES)    | 371   | PECOS       |
| OIL  | 29130  | UNIVERSITY LANDRUM               | 88567700 | TAYLOR LINK W.(SAN ANDRES)    | 371   | PECOS       |
| OIL  | 07999  | WHEAT, J. J. -A-                 | 96742001 | WHEAT                         | 301   | LOVING      |
| 08   | 846882 | TEXAS OIL & WATER, LLC           |          |                               |       |             |
| OIL  | 48196  | LANCE SWD                        | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| 08   | 847944 | TEXAS REEXPLORATION OPERATING LC |          |                               |       |             |
| OIL  | 25361  | READ -A-                         | 19113750 | COAHOMA, N. (FUSSEL)          | 227   | HOWARD      |
| 08   | 848010 | TEXAS SECONDARY OIL CORPORATION  |          |                               |       |             |
| OIL  | 00559  | CONNELL, W. E. ESTATE            | 14200400 | C-BAR (SAN ANDRES)            | 103   | CRANE       |
| 08   | 848183 | TEXAS SWD CO., INC.              |          |                               |       |             |
| OIL  | 45379  | G BAR S                          | 28005250 | EL KAY (CLEAR FORK)           | 431   | STERLING    |
| OIL  | 46836  | SCHWARTZ                         | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| 08   | 848253 | TEXAS TRADE INTERNATIONAL INC.   |          |                               |       |             |
| OIL  | 15357  | NIX, E. C.                       | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| 08   | 849735 | TEXLAND PETROLEUM, L.P.          |          |                               |       |             |
| OIL  | 42296  | ALLBERG                          | 11082333 | BOYDELL, S. (CLEAR FORK, LO.) | 003   | ANDREWS     |
| OIL  | 36207  | ALLEN "17"                       | 40249475 | HELEN WILLIAMS (WADDELL)      | 475   | WARD        |
| OIL  | 44298  | BELLA                            | 11082333 | BOYDELL, S. (CLEAR FORK, LO.) | 003   | ANDREWS     |
| OIL  | 00843  | BLAKENEY, B. H.                  | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 00845  | BLAKENEY, B. H. /HOLT PAY/       | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 40861  | BOYDELL SOUTH UNIT               | 11082333 | BOYDELL, S. (CLEAR FORK, LO.) | 003   | ANDREWS     |
| OIL  | 12390  | BRYANT-LINK CO.                  | 33230001 | FULLERTON                     | 003   | ANDREWS     |
| OIL  | 00828  | COCHRAN, W. C.                   | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 00825  | COWDEN, EMMA                     | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 45031  | COX                              | 11082333 | BOYDELL, S. (CLEAR FORK, LO.) | 003   | ANDREWS     |
| OIL  | 23690  | COX "A"                          | 11082333 | BOYDELL, S. (CLEAR FORK, LO.) | 003   | ANDREWS     |
| OIL  | 36296  | COX ESTATE                       | 11079500 | BOYDELL, (QUEEN)              | 165   | GAINES      |
| OIL  | 20611  | COX ESTATE                       | 11082333 | BOYDELL, S. (CLEAR FORK, LO.) | 003   | ANDREWS     |
| OIL  | 35146  | ECTOR 'BH' FEE                   | 21289400 | COWDEN, NORTH (CLEAR FORK)    | 135   | ECTOR       |
| OIL  | 41547  | ELENA                            | 23907568 | DEEP ROCK (GLORIETA 5950)     | 003   | ANDREWS     |
| OIL  | 40886  | EMORY                            | 23907568 | DEEP ROCK (GLORIETA 5950)     | 003   | ANDREWS     |
| OIL  | 43621  | FINN MCCOOL 4                    | 11082333 | BOYDELL, S. (CLEAR FORK, LO.) | 003   | ANDREWS     |
| OIL  | 46302  | FULL BAR                         | 33230001 | FULLERTON                     | 003   | ANDREWS     |
| OIL  | 11433  | GROGAN                           | 92450001 | UNION                         | 003   | ANDREWS     |
| OIL  | 44410  | GROGAN (SAN ANDRES & CF) UNIT    | 33230001 | FULLERTON                     | 003   | ANDREWS     |
| OIL  | 35221  | GROGAN (SAN ANDRES&CF)UNIT       | 33230500 | FULLERTON (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 53702  | HOLT                             | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 00847  | HOLT -D-                         | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 20962  | HOLT, O. B.                      | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 00807  | HOLT, O. B.                      | 21289001 | COWDEN, NORTH                 | 135   | ECTOR       |
| OIL  | 23396  | HOLT, O. B.                      | 21289001 | COWDEN, NORTH                 | 135   | ECTOR       |
| OIL  | 35483  | HOLT, O. B.                      | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 36414  | HOLT, O. B. -B-                  | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 00848  | HOLT, O. B. -C-                  | 21289600 | COWDEN, NORTH (DEEP)          | 135   | ECTOR       |
| OIL  | 56919  | HOLT, O. B. -C-                  | 21289001 | COWDEN, NORTH                 | 135   | ECTOR       |
| OIL  | 60112  | HOLT, O. B. "16"                 | 93485500 | VENTEAM (PENN)                | 135   | ECTOR       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                  |       |             |
| 08   | 849735 | TEXLAND PETROLEUM, L.P.          |          |                                  |       |             |
| OIL  | 00819  | HOLT, O. B. JR. -A-              | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 00820  | HOLT, O. B., JR., ETAL           | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 20906  | HOLT, O. B., TRACT 1             | 91350600 | TRIPLE-N (PENN., UPPER)          | 135   | ECTOR       |
| OIL  | 20907  | HOLT, O. B., TRACT 4             | 91350600 | TRIPLE-N (PENN., UPPER)          | 135   | ECTOR       |
| OIL  | 51340  | HOLT, O. B., TRACT 4             | 93485350 | VENTEAM (FUSSELMAN)              | 135   | ECTOR       |
| OIL  | 36736  | HOLT, SR.                        | 70515300 | PENTEAM (QUEEN)                  | 135   | ECTOR       |
| OIL  | 45732  | JAMESON 25                       | 11082666 | BOYDELL, S. (WICHITA-ALBANY)     | 003   | ANDREWS     |
| OIL  | 51918  | JAMESON 25                       | 11082333 | BOYDELL, S. (CLEAR FORK, LO.)    | 003   | ANDREWS     |
| OIL  | 43223  | LINEBERRY(SAN ANDRES CF UNIT)    | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 35073  | LINEBERRY(SAN ANDRES CF UNIT)    | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 11835  | LINEBERY, EVELYN, ETAL -A-       | 92450001 | UNION                            | 003   | ANDREWS     |
| OIL  | 13626  | LINEBERY, EVELYN, ETAL -C-       | 92450001 | UNION                            | 003   | ANDREWS     |
| OIL  | 11711  | LINEBERY, EVELYN, ETAL -15-      | 92450001 | UNION                            | 003   | ANDREWS     |
| OIL  | 18905  | LOGSDON -C-                      | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 34489  | LOGSDON -C-                      | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 34491  | LOGSDON, C. W. -E-               | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 19320  | LOGSDON, C. W. "E"               | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 17106  | LOGSDON, ETAL -B-                | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 34488  | LOGSDON, ETAL -B-                | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 34490  | LOGSDON, ETAL -D-                | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 16399  | LOGSDON, ETAL, -D-               | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 45808  | MINION                           | 23907568 | DEEP ROCK (GLORIETA 5950)        | 003   | ANDREWS     |
| OIL  | 39786  | MONUMENT DRAW                    | 11082333 | BOYDELL, S. (CLEAR FORK, LO.)    | 165   | GAINES      |
| OIL  | 40460  | RAINEY, DONNA                    | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 34891  | RAINEY, DONNA                    | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 46848  | RT VANCE                         | 33230300 | FULLERTON ( DEVONIAN )           | 003   | ANDREWS     |
| OIL  | 35492  | SCARBOROUGH - LINEBERRY          | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 16915  | SCARBOROUGH -C-                  | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 31494  | SCARBOROUGH UNIT                 | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 43277  | SCARBOROUGH UNIT                 | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 34749  | SCARBOROUGH UNIT                 | 92450001 | UNION                            | 003   | ANDREWS     |
| OIL  | 12549  | SUMERLIN, C. E.                  | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 32025  | TOAD                             | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 32060  | TOAD                             | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 32736  | TOAD -A-                         | 21289001 | COWDEN, NORTH                    | 135   | ECTOR       |
| OIL  | 32438  | TOAD-A-                          | 21289600 | COWDEN, NORTH (DEEP)             | 135   | ECTOR       |
| OIL  | 45335  | TULLAMORE 24                     | 11082333 | BOYDELL, S. (CLEAR FORK, LO.)    | 003   | ANDREWS     |
| OIL  | 43121  | TWILIGHT                         | 11082333 | BOYDELL, S. (CLEAR FORK, LO.)    | 003   | ANDREWS     |
| OIL  | 50582  | ZELDA                            | 23907568 | DEEP ROCK (GLORIETA 5950)        | 003   | ANDREWS     |
| GAS  | 175936 | HOLT "A"                         | 70515300 | PENTEAM (QUEEN)                  | 135   | ECTOR       |
| GAS  | 183053 | HOLT, O. B., JR.                 | 70515300 | PENTEAM (QUEEN)                  | 135   | ECTOR       |
| GAS  | 180961 | HOLT, O. B., JR. "A"             | 70515300 | PENTEAM (QUEEN)                  | 135   | ECTOR       |
| 08   | 851052 | THAGARD TRUST                    |          |                                  |       |             |
| GAS  | 042324 | THAGARD FEE                      | 21382750 | COYANOSA (MISS. 10475)           | 371   | PECOS       |
| 08   | 852128 | THOMAS EXPLORATION & DEVEL., INC |          |                                  |       |             |
| OIL  | 35612  | AMOCO-COWDEN-9                   | 35654664 | GOLDSMITH, N. (SAN ANDRES, CON.) | 135   | ECTOR       |
| OIL  | 08563  | DRIVER, J. W.                    | 26162333 | DRIVER (SAN ANDRES)              | 329   | MIDLAND     |
| OIL  | 20691  | ELLWOOD                          | 28551666 | ELLWOOD (YATES)                  | 335   | MITCHELL    |
| OIL  | 32020  | ELLWOOD -A-                      | 28551666 | ELLWOOD (YATES)                  | 335   | MITCHELL    |
| 08   | 855745 | PERMIAN AQUA LOGISTICS, LLC      |          |                                  |       |             |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                  |       |             |
| 08   | 855745 | PERMIAN AQUA LOGISTICS, LLC |          |                                  |       |             |
| OIL  | 59324  | PERMIAN AQUA BRINE          | 12763666 | BRYANT -G- (STRAWN)              | 329   | MIDLAND     |
| 08   | 857405 | THREE-B OIL COMPANY, THE    |          |                                  |       |             |
| OIL  | 08093  | CARLINVILLE NATIONAL BANK   | 99275875 | YARBROUGH & ALLEN (WOLFCAMP)     | 135   | ECTOR       |
| 08   | 857684 | THREE J'S PETROLEUM, INC.   |          |                                  |       |             |
| OIL  | 33108  | BETTY                       | 34062500 | GARTNER (PENN. REEF)             | 335   | MITCHELL    |
| 08   | 857911 | THREE SPAN OIL & GAS, INC.  |          |                                  |       |             |
| OIL  | 62136  | CHINA GROVE SWD             | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 32949  | LIEURANCE                   | 38427200 | HAMCO (CLEARFORK)                | 103   | CRANE       |
| OIL  | 30517  | LIEURANCE                   | 38427700 | HAMCO (TUBB)                     | 103   | CRANE       |
| OIL  | 60631  | MAPACHE GRANDE 001          | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 59907  | MAPACHE GRANDE 002          | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 60379  | MAPACHE GRANDE 004          | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 58947  | MAPACHE GRANDE 008          | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 60871  | MAPACHE GRANDE 012          | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 52425  | MAPACHE GRANDE 144          | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 60715  | MAPACHE GRANDE 148          | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 60822  | MAPACHE GRANDE 154          | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 54936  | MAPACHE 003 UNIT            | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 335   | MITCHELL    |
| OIL  | 54937  | MAPACHE 032 UNIT            | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 54938  | THUNDER VALLEY 002 UNIT     | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 56277  | THUNDER VALLEY 003 UNIT     | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 55333  | THUNDER VALLEY 233 UNIT     | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 58154  | THUNDER VALLEY 234 UNIT     | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 55334  | THUNDER VALLEY 236 UNIT     | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 54939  | THUNDER VALLEY 240 UNIT     | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 53961  | THUNDER VALLEY 240B UNIT    | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 56205  | THUNDER VALLEY 241 UNIT     | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| 08   | 857924 | THREE SUMMITS OPERATING LLC |          |                                  |       |             |
| OIL  | 45140  | HENCH WILD WINGS            | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| OIL  | 45208  | MAY                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)       | 415   | SCURRY      |
| 08   | 858239 | THRESHER ENERGY, INC.       |          |                                  |       |             |
| OIL  | 47837  | J. D. BILES 12E             | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 47513  | LOGSDON, C.W.               | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| 08   | 859824 | TIDWELL PRODUCTION COMPANY  |          |                                  |       |             |
| OIL  | 16686  | RUSSELL                     | 34529666 | GERALDINE (FORD)                 | 109   | CULBERSON   |
| OIL  | 16712  | RUSSELL -A-                 | 34529666 | GERALDINE (FORD)                 | 109   | CULBERSON   |
| OIL  | 17005  | RUSSELL, ANTHA, -B-         | 34529666 | GERALDINE (FORD)                 | 109   | CULBERSON   |
| 08   | 860965 | TOC ENERGY RESOURCES, LLC   |          |                                  |       |             |
| OIL  | 01262  | EDWARDS, W. P.              | 27739001 | EDWARDS                          | 103   | CRANE       |
| OIL  | 47971  | FAYE II                     | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 33257  | JOHNSON-STATE               | 33579500 | GW (ELLENBURGER)                 | 371   | PECOS       |
| OIL  | 33109  | JOHNSTON STATE -A-          | 33579500 | GW (ELLENBURGER)                 | 371   | PECOS       |
| OIL  | 50672  | MOJAVE                      | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| OIL  | 04236  | SELF                        | 59563333 | MCKEE (CLEAR FORK, LOWER)        | 103   | CRANE       |
| OIL  | 47580  | SUZAHN II                   | 92505500 | UNIVERSITY 31 WEST (U. DEVONIAN) | 103   | CRANE       |
| GAS  | 099658 | MCGREW                      | 40172400 | HEINER, S. (WICHITA-ALBANY)      | 371   | PECOS       |
| GAS  | 172142 | MCGREW                      | 40172075 | HEINER, S. (CLEARFORK)           | 371   | PECOS       |
| 08   | 861470 | TOLA PRODUCTION COMPANY     |          |                                  |       |             |
| OIL  | 08757  | BARNESLEY -B-               | 80473682 | SAND HILLS (TUBB)                | 103   | CRANE       |
| OIL  | 19445  | YEAMAN                      | 77255500 | ROBERDEAU, W. (TUBB 3335)        | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 861689 | TOM OPERATING AND MINERALS LLC   |          |                                 |       |             |
| GAS  | 020774 | CREWS, E. R. ESTATE              | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| GAS  | 020826 | ST. OF TEXAS -H-                 | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| GAS  | 184890 | ST. OF TEXAS -H-                 | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| GAS  | 131805 | STATE SCHOOL BOARD               | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| GAS  | 020820 | STEVENSON, J. M.                 | 82570700 | SHAFTER LAKE (YATES)            | 003   | ANDREWS     |
| 08   | 861695 | TOMAHAWK PETROLEUM               |          |                                 |       |             |
| OIL  | 10010  | READ, W. R.                      | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 30224  | SCHWARTZ, ALFRED -B-             | 79689850 | ST. LAWRENCE (WICHITA)          | 173   | GLASSCOCK   |
| 08   | 863631 | TPC EXPLORATION, LLC             |          |                                 |       |             |
| OIL  | 03504  | SMITH                            | 53000830 | LEHN-APCO (1600)                | 371   | PECOS       |
| OIL  | 03512  | SULLIVAN                         | 53000830 | LEHN-APCO (1600)                | 371   | PECOS       |
| OIL  | 26798  | SULLIVAN                         | 53000830 | LEHN-APCO (1600)                | 371   | PECOS       |
| 08   | 863798 | TRACE NATURAL RESOURCES LLC      |          |                                 |       |             |
| OIL  | 32762  | GRUBE, B. H. "A"                 | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| 08   | 865985 | TRAVERS RESOURCES, INC.          |          |                                 |       |             |
| GAS  | 125087 | LAWRENCE                         | 33556500 | GRB (GRANITE WASH)              | 371   | PECOS       |
| GAS  | 123634 | LAWRENCE                         | 33556500 | GRB (GRANITE WASH)              | 371   | PECOS       |
| 08   | 866707 | TREADAWAY OIL CO.                |          |                                 |       |             |
| OIL  | 26198  | KENNEDY-CORDZ                    | 69873001 | PAYTON                          | 371   | PECOS       |
| 08   | 867578 | TREK RESOURCES, INC.             |          |                                 |       |             |
| OIL  | 25205  | BADE, SARA, ESTATE               | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 25976  | GUNTER                           | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 31551  | LAWRENCE "A"                     | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 28243  | MARGARET                         | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| OIL  | 45108  | REED 14                          | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 431   | STERLING    |
| OIL  | 20583  | SOUTHEAST LUTHER/FUSSELMAN/ UNIT | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| GAS  | 172595 | BADE                             | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 216939 | BADE                             | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279564 | CHEVRON                          | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279565 | CHEVRON                          | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279562 | CHEVRON                          | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279563 | CHEVRON                          | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 281898 | FERGUSON -18-                    | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| GAS  | 281988 | FERGUSON -18-                    | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| GAS  | 281990 | FERGUSON -18-                    | 85280300 | SPRABERRY (TREND AREA)          | 431   | STERLING    |
| GAS  | 279566 | FLINT ESTATE                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279567 | FLINT ESTATE                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 231145 | FLINT ESTATE                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 231146 | FLINT ESTATE                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 216938 | FLINT ESTATE                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 231144 | FLINT ESTATE                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 231151 | FLINT ESTATE -A-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279750 | FLINT ESTATE -A-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279755 | FLINT ESTATE -A-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279769 | FLINT ESTATE -A-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 231152 | FLINT ESTATE -A-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 268192 | FLINT ESTATE -A-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 268199 | FLINT ESTATE -A-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279634 | FLINT ESTATE -B-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 272972 | FLINT ESTATE -B-                 | 20097700 | CONGER (PENN)                   | 431   | STERLING    |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 867578 | TREK RESOURCES, INC.         |          |                                 |       |             |
| GAS  | 276500 | FLINT ESTATE -B-             | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 276501 | FLINT ESTATE -B-             | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 276506 | FLINT ESTATE -B-             | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 276507 | FLINT ESTATE -B-             | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 276508 | FLINT ESTATE -B-             | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 276509 | FLINT ESTATE -B-             | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 231148 | FLINT ESTATE -B-             | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 231149 | FLINT ESTATE -B-             | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 223441 | FLINT ESTATE -C-             | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 223442 | FLINT ESTATE -C-             | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 223443 | FOSTER "B-23"                | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 292859 | FOSTER-ROSE                  | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 292840 | GUNTER                       | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 292841 | GUNTER                       | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 292877 | GUNTER                       | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 292879 | GUNTER                       | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 292880 | GUNTER                       | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 293002 | GUNTER                       | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 216796 | HMH-LAURIE                   | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279770 | MARGARET                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279568 | MARGARET                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 279622 | MARGARET                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 231167 | REYNOLDS                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| 08   | 867579 | TREK PETROLEUM COMPANY, INC. |          |                                 |       |             |
| OIL  | 23544  | BARBER                       | 25090500 | DOCKREY (CLEAR FORK)            | 335   | MITCHELL    |
| OIL  | 29337  | BROCK                        | 44148500 | IATAN, EAST HOWARD              | 335   | MITCHELL    |
| OIL  | 02536  | LECK, FRED -A-               | 40354001 | HENDERSON                       | 495   | WINKLER     |
| 08   | 868905 | TRICAN ENERGY INC.           |          |                                 |       |             |
| OIL  | 12500  | TXL -A-                      | 35652868 | GOLDSMITH (5600)                | 135   | ECTOR       |
| OIL  | 12432  | TXL -A-                      | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| 08   | 869713 | TRILOGY OPERATING, INC.      |          |                                 |       |             |
| OIL  | 45727  | BALLARAT '185'               | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 51052  | BHP                          | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 45820  | BOA NORTH                    | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 45953  | BOA NORTH                    | 45484200 | JAILHOUSE (FUSSELMAN)           | 227   | HOWARD      |
| OIL  | 43762  | BOA 12                       | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 42441  | BOA 12                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 42536  | CHEEK                        | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 51825  | CSM                          | 33997700 | GARDEN CITY, NW (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 42294  | CSM                          | 23736500 | DEADWOOD (FUSSELMAN)            | 173   | GLASSCOCK   |
| OIL  | 43173  | DARWIN                       | 23736500 | DEADWOOD (FUSSELMAN)            | 227   | HOWARD      |
| OIL  | 51145  | DARWIN                       | 33997700 | GARDEN CITY, NW (STRAWN)        | 227   | HOWARD      |
| OIL  | 46084  | DARWIN                       | 45484200 | JAILHOUSE (FUSSELMAN)           | 227   | HOWARD      |
| OIL  | 43745  | DARWIN                       | 33154200 | FRYSAK FARMS (DEVONIAN)         | 227   | HOWARD      |
| OIL  | 44832  | DARWIN                       | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 43510  | EDB                          | 23736500 | DEADWOOD (FUSSELMAN)            | 173   | GLASSCOCK   |
| OIL  | 53640  | ESTE                         | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 56552  | ESTE                         | 33997700 | GARDEN CITY, NW (STRAWN)        | 173   | GLASSCOCK   |
| OIL  | 41847  | FARMS                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51029  | GREEN HORNET                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 869713 | TRILOGY OPERATING, INC.        |          |                            |       |             |
| OIL  | 51174  | GREEN HORNET WEST              | 33997700 | GARDEN CITY, NW (STRAWN)   | 173   | GLASSCOCK   |
| OIL  | 44364  | HBS                            | 23736700 | DEADWOOD (WOLFCAMP)        | 173   | GLASSCOCK   |
| OIL  | 46110  | HBS 39                         | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 44230  | J.J. PHILLIPS                  | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 51315  | JBL                            | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 62186  | JBL                            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51045  | LDJ                            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51385  | M.F. DUNN                      | 33997700 | GARDEN CITY, NW (STRAWN)   | 173   | GLASSCOCK   |
| OIL  | 42752  | MARTIN                         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 43296  | MLP                            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 61428  | MLP                            | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 39366  | MONTECRISTO                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51100  | PRC                            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51137  | QUAHADI                        | 33997700 | GARDEN CITY, NW (STRAWN)   | 173   | GLASSCOCK   |
| OIL  | 44618  | QUAHADI                        | 23736500 | DEADWOOD (FUSSELMAN)       | 173   | GLASSCOCK   |
| OIL  | 48858  | SAYLOR                         | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 51314  | SFO                            | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 42733  | SFO                            | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 58897  | SHINER                         | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 61171  | SHINER                         | 33997700 | GARDEN CITY, NW (STRAWN)   | 173   | GLASSCOCK   |
| OIL  | 40278  | STOKES                         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 51671  | SYDNEY                         | 33997700 | GARDEN CITY, NW (STRAWN)   | 173   | GLASSCOCK   |
| OIL  | 44280  | SYDNEY                         | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 46037  | TAREE '193'                    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 49401  | TCG                            | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 49432  | TCG 27                         | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 53189  | TCG 27                         | 33997700 | GARDEN CITY, NW (STRAWN)   | 173   | GLASSCOCK   |
| OIL  | 43322  | TCG 27                         | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 49473  | TCG 34                         | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 49395  | TCGSE 27                       | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 42389  | TCGSE 27                       | 23736500 | DEADWOOD (FUSSELMAN)       | 173   | GLASSCOCK   |
| OIL  | 49400  | TCGSW 27                       | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 39537  | TRENTINO                       | 08044400 | BIG SPRING (FUSSELMAN)     | 227   | HOWARD      |
| OIL  | 42290  | TRENTINO 36                    | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 46295  | V. E. PHILLIPS                 | 45484200 | JAILHOUSE (FUSSELMAN)      | 173   | GLASSCOCK   |
| OIL  | 51270  | V. E. PHILLIPS                 | 33997700 | GARDEN CITY, NW (STRAWN)   | 173   | GLASSCOCK   |
| OIL  | 45631  | WAGGA-WAGGA                    | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41804  | WRIGHT                         | 85280300 | SPRABERRY (TREND AREA)     | 227   | HOWARD      |
| OIL  | 40605  | WRIGHT                         | 08044530 | BIG SPRING (MISSISSIPPIAN) | 227   | HOWARD      |
| 08   | 869962 | TRINIDAD ENERGY, LLC           |          |                            |       |             |
| OIL  | 57709  | SHENANDOAH BAR M SWD           | 04605600 | AZALEA (SAN ANDRES)        | 329   | MIDLAND     |
| 08   | 870336 | TRINITY TEXAS ENERGY RESOURCES |          |                            |       |             |
| OIL  | 25010  | HARTWICH                       | 73926700 | QUITO (WOLFCAMP)           | 475   | WARD        |
| 08   | 870403 | TRIPLE "N" SERVICES, INC.      |          |                            |       |             |
| OIL  | 25408  | RAPE, J. M.                    | 14467300 | CABLE (DELAWARE)           | 389   | REEVES      |
| 08   | 870481 | TRIPP & SONS, LLC              |          |                            |       |             |
| OIL  | 00966  | GIBBS, ANNA                    | 21517001 | CRANE COWDEN               | 103   | CRANE       |
| OIL  | 09600  | GIBBS, ANNA -A-                | 21517001 | CRANE COWDEN               | 103   | CRANE       |
| OIL  | 00965  | HUGHES-GIBBS                   | 21517001 | CRANE COWDEN               | 103   | CRANE       |
| OIL  | 08873  | HUGHES-GIBBS -B-               | 21517001 | CRANE COWDEN               | 103   | CRANE       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|--------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                     |          |                            |       |             |
| 08   | 870481 | TRIPP & SONS, LLC              |          |                            |       |             |
| OIL  | 00963  | HUGHES, ED S. -C-              | 21517001 | CRANE COWDEN               | 103   | CRANE       |
| OIL  | 00959  | HUGHES, ED. S.                 | 21517001 | CRANE COWDEN               | 103   | CRANE       |
| OIL  | 20621  | SOUTHLAND ROYALTY              | 06379666 | BAYVIEW, EAST (SAN ANDRES) | 103   | CRANE       |
| 08   | 871101 | TRISTAR EXPLORATION, INC       |          |                            |       |             |
| GAS  | 112014 | PAGE-HANKS                     | 05608800 | BARBASAL (PENNSYLVANIAN)   | 371   | PECOS       |
| 08   | 871156 | TRIUMPH EXPLORATION, INC.      |          |                            |       |             |
| OIL  | 47351  | ANDERSON                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 37777  | HILLBILLY                      | 60137001 | MEANS                      | 003   | ANDREWS     |
| 08   | 871169 | TRIVISTA OPERATING LLC         |          |                            |       |             |
| OIL  | 28526  | UNIVERSITY -3148-              | 59337001 | MCELROY                    | 103   | CRANE       |
| OIL  | 24397  | UNIVERSITY "48"                | 59337001 | MCELROY                    | 103   | CRANE       |
| OIL  | 24046  | UNIVERSITY "48" A              | 59337001 | MCELROY                    | 103   | CRANE       |
| OIL  | 30119  | UNIVERSITY 3125                | 26538001 | DUNE                       | 103   | CRANE       |
| OIL  | 30549  | UNIVERSITY 3125 -A-            | 26538001 | DUNE                       | 103   | CRANE       |
| 08   | 871300 | TROUT OIL COMPANY, INC.        |          |                            |       |             |
| OIL  | 22714  | HEINER                         | 17614500 | CHICKLYNN (TANSILL)        | 371   | PECOS       |
| 08   | 872117 | TRP OPERATING LLC              |          |                            |       |             |
| OIL  | 49518  | ALAMEDA STATE UNIT 54-8-1      | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 42755  | BARRACUDA STATE 72             | 93584300 | VERMEJO (DELAWARE)         | 475   | WARD        |
| OIL  | 44948  | BENTON 3-12                    | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 43147  | BLACK MAMBA 1-57               | 92100050 | TWO GEORGES (BONE SPRING)  | 301   | LOVING      |
| OIL  | 44568  | BRADY 56-1                     | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 43457  | BUSH VIPER UNIT NW 1-56        | 92100050 | TWO GEORGES (BONE SPRING)  | 301   | LOVING      |
| OIL  | 46331  | BUSH VIPER UNIT SE 1-56        | 92100050 | TWO GEORGES (BONE SPRING)  | 301   | LOVING      |
| OIL  | 42852  | BUSHMASTER 1-58                | 92100050 | TWO GEORGES (BONE SPRING)  | 301   | LOVING      |
| OIL  | 49749  | CESSNA 54-14-19                | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 49161  | CHECKERS                       | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 48354  | CHECKERS STATE UNIT 54-12-21   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 50493  | COWPOKE STATE UNIT C19-15-13   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 51887  | DEGUELLO UNIT 54-7-2           | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 48911  | DESPERADO STATE UNIT C19-21-18 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 53881  | DONATELLO UNIT 4-1             | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 54281  | DREAMLAND STATE C19-16-12 UA   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 54282  | DREAMLAND STATE C19-16-12 UC   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 53653  | DREAMLAND STATE UNIT C19-16-12 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 49669  | DUNIGAN                        | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 53376  | DUNIGAN E C-19-17              | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 50586  | DUNIGAN STATE UNIT W 53-6-17   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 43274  | EL PASO STATE 1-54             | 92100050 | TWO GEORGES (BONE SPRING)  | 301   | LOVING      |
| OIL  | 49615  | ELMER 33-67                    | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 48687  | EXPRESS STATE 55-13-6          | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 49629  | GOLDFINGER STATE UNIT 71-67    | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 43242  | GRAYLING 1-69                  | 92100050 | TWO GEORGES (BONE SPRING)  | 301   | LOVING      |
| OIL  | 48424  | HOGBACK STATE UNIT 33-76       | 71052900 | PHANTOM (WOLFCAMP)         | 301   | LOVING      |
| OIL  | 43596  | HOGNOSE 1-67                   | 93584300 | VERMEJO (DELAWARE)         | 301   | LOVING      |
| OIL  | 44756  | HOGNOSE 1-67 UNIT              | 92100050 | TWO GEORGES (BONE SPRING)  | 301   | LOVING      |
| OIL  | 49528  | HORNS DOWN                     | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 46000  | INTREPID 55-12                 | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |
| OIL  | 41537  | JOHNSON 54-22                  | 92100050 | TWO GEORGES (BONE SPRING)  | 389   | REEVES      |
| OIL  | 46155  | JUPITER 2-36                   | 71052900 | PHANTOM (WOLFCAMP)         | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |             |
| 08   | 872117 | TRP OPERATING LLC                |          |                               |       |             |
| OIL  | 51586  | KATH UNIT 3-11                   | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 41697  | KATH 3-11                        | 92100050 | TWO GEORGES (BONE SPRING)     | 389   | REEVES      |
| OIL  | 43000  | KATIE 1-72                       | 92100050 | TWO GEORGES (BONE SPRING)     | 301   | LOVING      |
| OIL  | 45223  | LANGLEY 2-36                     | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 51645  | LIBERTY STATE UNIT 9-69          | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 48444  | LONGFELLOW                       | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 49044  | LONGFELLOW UNIT 3-13             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 52056  | MISBEHAVING STATE UNIT C19-19-14 | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 52808  | MODESTA UNIT 33-81-78            | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| OIL  | 46220  | MONTGOMERY 54-32                 | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 53922  | PATRIOT STATE RSJ 68             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 46665  | PIPER STATE 54-14                | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 42742  | PIRANHA 56                       | 93584300 | VERMEJO (DELAWARE)            | 301   | LOVING      |
| OIL  | 49364  | QUARTERBACK STATE UNIT 3-4       | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 48470  | RAZORBACK UNIT NW 33-77          | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| OIL  | 48366  | RAZORBACK UNIT SE 33-77          | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| OIL  | 43524  | RED BULL 1-72                    | 92100050 | TWO GEORGES (BONE SPRING)     | 301   | LOVING      |
| OIL  | 43184  | RED DIAMOND 33-71                | 92100050 | TWO GEORGES (BONE SPRING)     | 475   | WARD        |
| OIL  | 54193  | REVELLE STATE UNIT 66-68-74      | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| OIL  | 43476  | RIVER JACK 1-53                  | 92100050 | TWO GEORGES (BONE SPRING)     | 301   | LOVING      |
| OIL  | 50045  | RIVERBOAT UNIT 33-71             | 71052900 | PHANTOM (WOLFCAMP)            | 301   | LOVING      |
| OIL  | 43136  | SALISBURY 33-71                  | 92100050 | TWO GEORGES (BONE SPRING)     | 301   | LOVING      |
| OIL  | 42748  | SALISBURY 71                     | 93584300 | VERMEJO (DELAWARE)            | 301   | LOVING      |
| OIL  | 44252  | SIDEWINDER STATE UNIT 1-68       | 92100050 | TWO GEORGES (BONE SPRING)     | 301   | LOVING      |
| OIL  | 51542  | SKYFALL STATE UNIT 55-8          | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 60976  | SKYFALL STATE 8-11 A             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 61177  | SKYFALL STATE 8-11 B             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 60954  | SKYFALL STATE 8-11 C             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 60975  | SKYFALL STATE 8-11 D             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 60953  | SKYFALL STATE 8-11 E             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 60939  | SKYFALL STATE 8-11 F             | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 46696  | SPECTRE STATE 54-4               | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 41818  | STATE C19-21                     | 92100050 | TWO GEORGES (BONE SPRING)     | 389   | REEVES      |
| OIL  | 41647  | STATE FRANKLIN 67                | 92100050 | TWO GEORGES (BONE SPRING)     | 389   | REEVES      |
| OIL  | 41880  | STATE 53-6                       | 92100050 | TWO GEORGES (BONE SPRING)     | 389   | REEVES      |
| OIL  | 41565  | STATE 54-6                       | 92100050 | TWO GEORGES (BONE SPRING)     | 389   | REEVES      |
| OIL  | 41995  | STATE 54-8                       | 92100050 | TWO GEORGES (BONE SPRING)     | 389   | REEVES      |
| OIL  | 57543  | THUNDERBALL STATE 4-67 UG        | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 57518  | THUNDERBALL STATE 4-67 UI        | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 49247  | VICTORY                          | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 52722  | VICTORY STATE F 54-14-19         | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 52723  | VICTORY STATE G 54-14-19         | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 52110  | VOLUNTEER STATE 54-36            | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 48587  | WILD COW                         | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 50587  | WOODSHED STATE UNIT C19-15-13    | 71052900 | PHANTOM (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 45247  | YELLOW JACKET STATE UNIT 1-70    | 92100050 | TWO GEORGES (BONE SPRING)     | 301   | LOVING      |
| 08   | 872178 | TSAR ENERGY, LLC                 |          |                               |       |             |
| OIL  | 50577  | PARKER                           | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 415   | SCURRY      |
| 08   | 874762 | TW PRODUCTION CO.                |          |                               |       |             |
| OIL  | 22821  | DUNCAN 41                        | 34535333 | GERALDINE, W. (DELAWARE 2435) | 109   | CULBERSON   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                 |       |             |
| 08   | 874762 | TW PRODUCTION CO.          |          |                                 |       |             |
| OIL  | 17509  | TXL-9                      | 34529666 | GERALDINE (FORD)                | 109   | CULBERSON   |
| 08   | 875023 | TWINS OIL CO.              |          |                                 |       |             |
| OIL  | 27694  | SHELL-PRICE                | 27946830 | EL CINCO (WICHITA ALBANY, MID.) | 371   | PECOS       |
| GAS  | 019613 | PERRY, PAULINE             | 06853333 | BELDING (YATES)                 | 371   | PECOS       |
| GAS  | 019617 | PUCKETT, DOW -B-           | 06853333 | BELDING (YATES)                 | 371   | PECOS       |
| 08   | 875088 | TWO P PARTNERS, LLC        |          |                                 |       |             |
| OIL  | 07284  | DURGIN, D. B. SEC. 15      | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 07285  | DURGIN, D. B. SEC. 23      | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 39150  | DURGIN, D.B. SEC 15        | 95138406 | WARD, SOUTH (PENN. DETRI., UP.) | 475   | WARD        |
| OIL  | 07352  | EDWARDS, S. B.             | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 07336  | ESTES, E. W.               | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 28816  | ESTES, E. W.               | 29507350 | ESTES BLOCK-34 (HOLT)           | 475   | WARD        |
| OIL  | 33906  | ESTES, E. W.               | 37821900 | H. S. A. (SAN ANDRES)           | 475   | WARD        |
| OIL  | 50656  | ESTES, E. W.               | 29507690 | ESTES BLOCK 34 (WICH.-ALB., L.) | 475   | WARD        |
| OIL  | 32369  | ESTES, E. W.               | 29507700 | ESTES BLOCK 34 (WOLFCAMP, GAS)  | 475   | WARD        |
| OIL  | 55576  | ESTES, E. W.               | 29507500 | ESTES BLOCK 34 (PENN.)          | 475   | WARD        |
| OIL  | 41836  | ESTES, W. A.               | 00018001 | WILDCAT                         | 475   | WARD        |
| OIL  | 34936  | ESTES, W. A.               | 37821900 | H. S. A. (SAN ANDRES)           | 475   | WARD        |
| OIL  | 10901  | ESTES, W. A.               | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 33488  | ESTES, W. A.               | 94179200 | W. A. ESTES (HOLT)              | 475   | WARD        |
| OIL  | 07286  | HARDAGE & WILSON           | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 07356  | HATHAWAY, J. F.            | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 36698  | HUTCHINGS STOCK ASSN.      | 95152250 | WARD-ESTES, NORTH (HOLT)        | 475   | WARD        |
| OIL  | 36699  | HUTCHINGS STOCK ASSN.      | 95152475 | WARD-ESTES, N. (WICHITA-ALBANY) | 475   | WARD        |
| OIL  | 07337  | HUTCHINGS STOCK ASSN.      | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 07350  | JOHNSON -A-                | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 07275  | JOHNSON, -B-               | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 07363  | JOHNSON, W. D.             | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 05899  | KAUFMAN, RUTH H. -A-       | 83292500 | SHIPLEY (QUEEN SAND)            | 475   | WARD        |
| OIL  | 20148  | MARSTON, E. J., ESTATE -C- | 37821852 | H. S. A. (QUEEN 3050)           | 475   | WARD        |
| OIL  | 37686  | O'BRIEN, G. W.             | 23131250 | DARMER (CANYON)                 | 495   | WINKLER     |
| OIL  | 55623  | O'BRIEN, G. W. ETAL        | 94640500 | WAGON WHEEL (PENN)              | 475   | WARD        |
| OIL  | 36168  | O'BRIEN, G. W., ET AL      | 37821900 | H. S. A. (SAN ANDRES)           | 475   | WARD        |
| OIL  | 35384  | O'BRIEN, G. W., ETAL       | 95152475 | WARD-ESTES, N. (WICHITA-ALBANY) | 475   | WARD        |
| OIL  | 20910  | OBRIEN, G. W., ETAL        | 95152250 | WARD-ESTES, NORTH (HOLT)        | 475   | WARD        |
| OIL  | 07338  | OBRIEN, G. W., ETAL        | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 24941  | PRINCE-YORK                | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 07364  | SEALY-SMITH FOUNDATION     | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 07332  | SMITH                      | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 07344  | STATE UNIVERSITY -CJ-      | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 37588  | STATE UNIVERSITY "D"       | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 07353  | STATE UNIVERSITY A         | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 35160  | STATE UNIVERSITY F2        | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 35161  | STATE UNIVERSITY F3        | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 35162  | STATE UNIVERSITY F4        | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 35163  | STATE UNIVERSITY F5        | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 05884  | STORTS, C. H.              | 83292500 | SHIPLEY (QUEEN SAND)            | 475   | WARD        |
| OIL  | 07330  | UNIVERSITY-WICKETT -B-     | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| OIL  | 05893  | WRISTEN BROS.              | 83292500 | SHIPLEY (QUEEN SAND)            | 475   | WARD        |
| OIL  | 05894  | WRISTEN BROS. -B-          | 83292500 | SHIPLEY (QUEEN SAND)            | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 875088 | TWO P PARTNERS, LLC              |          |                                 |       |             |
| OIL  | 20078  | YORK, J. F.                      | 95138174 | WARD, S. (GLORIETA 4550)        | 475   | WARD        |
| OIL  | 19429  | YORK, J. F.                      | 61473500 | MILLER BLOCK B-29 (PENN.)       | 475   | WARD        |
| OIL  | 07289  | YORK, J. F. TR. #1               | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 07290  | YORK, J. F. TR. #2               | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 07291  | YORK, J. F. TR. #3               | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| GAS  | 044024 | DEARING, INC.                    | 61473500 | MILLER BLOCK B-29 (PENN.)       | 475   | WARD        |
| GAS  | 033358 | ESTES, W. A.                     | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 167747 | ESTES, W. A.                     | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 222779 | ESTES, W. A.                     | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 222784 | ESTES, W. A.                     | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 051557 | ESTES, W. A.                     | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 052757 | ESTES, W. A.                     | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 046609 | ESTES, W. A.                     | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 052758 | ESTES, W.A.                      | 37821710 | H. S. A. (PENNSYLVANIAN)        | 475   | WARD        |
| GAS  | 119482 | HATHAWAY, J. F.                  | 29507500 | ESTES BLOCK 34 (PENN.)          | 475   | WARD        |
| GAS  | 291580 | HUTCHINGS STOCK ASSN.            | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| GAS  | 291425 | HUTCHINGS STOCK ASSN.            | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| GAS  | 291491 | HUTCHINGS STOCK ASSN.            | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| GAS  | 290491 | JOHNSON -A-                      | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| GAS  | 291387 | JOHNSON -A-                      | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| GAS  | 130795 | JOHNSON, W. D.                   | 29507500 | ESTES BLOCK 34 (PENN.)          | 475   | WARD        |
| GAS  | 070993 | MILLER, JANE DEAN ET AL          | 95138580 | WARD, S. (PENN. 8430)           | 475   | WARD        |
| GAS  | 054790 | MILLER, JANE DEAN ET AL          | 61473500 | MILLER BLOCK B-29 (PENN.)       | 475   | WARD        |
| GAS  | 061146 | MILLER, JANE DEAN, ET AL         | 61473500 | MILLER BLOCK B-29 (PENN.)       | 475   | WARD        |
| GAS  | 034095 | NORTH CENTRAL OIL CORPORATION    | 95138464 | WARD, SOUTH (PENN. LIME, UP.)   | 475   | WARD        |
| GAS  | 291551 | OBRIEN, G. W., ETAL              | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| GAS  | 291495 | OBRIEN, G. W., ETAL              | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| GAS  | 291549 | OBRIEN, G. W., ETAL              | 95152001 | WARD-ESTES, NORTH               | 475   | WARD        |
| GAS  | 105993 | YORK, J. F.                      | 95138406 | WARD, SOUTH (PENN. DETRI., UP.) | 475   | WARD        |
| 08   | 875159 | TX WT, LLC                       |          |                                 |       |             |
| OIL  | 39854  | COUNTY LINE                      | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)  | 335   | MITCHELL    |
| 08   | 875310 | UPP OPERATING, LLC               |          |                                 |       |             |
| OIL  | 35826  | THORNTON, BLUFORD "A"            | 09269003 | BLOCK 16 (ATOKA)                | 475   | WARD        |
| 08   | 875391 | U S ENERGY CORP. OF AMER. INC.   |          |                                 |       |             |
| OIL  | 52518  | CALVERLEY 23A                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 26378  | MITCHELL -15-                    | 33547664 | G. P. M. (PENN., S.)            | 495   | WINKLER     |
| OIL  | 27259  | MITCHELL -20-                    | 38260498 | HALLEY, SOUTH (PENN.)           | 495   | WINKLER     |
| OIL  | 27743  | MITCHELL -21-                    | 38255116 | HALLEY (CLEAR FORK)             | 495   | WINKLER     |
| OIL  | 26761  | MITCHELL -25-                    | 38260166 | HALLEY, SOUTH (ATOKA)           | 495   | WINKLER     |
| OIL  | 26197  | SEALY-SMITH -30-                 | 68495666 | PALADIN (PENN.)                 | 495   | WINKLER     |
| OIL  | 27025  | SEALY-SMITH FOUNDATION -31-      | 68495666 | PALADIN (PENN.)                 | 495   | WINKLER     |
| OIL  | 52358  | THOMAS RANCH                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 353   | NOLAN       |
| GAS  | 091715 | MITCHELL                         | 33547498 | G. P. M. (PENN.)                | 495   | WINKLER     |
| 08   | 875395 | TXP, INCORPORATED                |          |                                 |       |             |
| OIL  | 04211  | DAVEY, M. A.                     | 59337001 | MCELROY                         | 461   | UPTON       |
| 08   | 875452 | U.S. SOVEREIGN OIL AND GAS, INC. |          |                                 |       |             |
| OIL  | 35208  | TXL "19"                         | 34529666 | GERALDINE (FORD)                | 109   | CULBERSON   |
| 08   | 875462 | U.S. ENERGY DEVELOPMENT CORP     |          |                                 |       |             |
| OIL  | 61305  | J.T. MORRIS                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 50044  | OLIFANT UNIVERSITY 25 18         | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 875462 | U.S. ENERGY DEVELOPMENT CORP |          |                                 |       |             |
| OIL  | 51786  | OLIFANT UNIVERSITY 38 18     | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 57739  | RIO HONDO                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 54868  | UNIVERSITY LANDS 43 20       | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| OIL  | 50453  | UNIVERSITY 45 20             | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 285593 | FLEMING 13                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 297415 | RIO HONDO                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 297412 | RIO HONDO                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 297413 | RIO HONDO                    | 71052900 | PHANTOM (WOLFCAMP)              | 475   | WARD        |
| GAS  | 285596 | SANDHU STATE UNIT            | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| GAS  | 286080 | WESTWAY 2122                 | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| 08   | 876349 | UNION ENERGY                 |          |                                 |       |             |
| OIL  | 20252  | HARRIS                       | 06378284 | BAYVIEW (GLORIETA)              | 103   | CRANE       |
| 08   | 877200 | UNITED ENERGY CORPORATION    |          |                                 |       |             |
| OIL  | 23788  | UNIVERSITY "BE"              | 23907568 | DEEP ROCK (GLORIETA 5950)       | 003   | ANDREWS     |
| OIL  | 25093  | UNIVERSITY "BE"              | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
| 08   | 877448 | UNITED OPERATING, LLC        |          |                                 |       |             |
| OIL  | 20058  | MCKENZIE, J. F. -STATE       | 04228166 | ATHEY (BONE SPRINGS 9000)       | 371   | PECOS       |
| OIL  | 39729  | MCKENZIE, J.F. -STATE        | 04228664 | ATHEY (WOLFCAMP 10900)          | 371   | PECOS       |
| 08   | 877921 | UNITEX OIL & GAS, L.L.C.     |          |                                 |       |             |
| OIL  | 39740  | ALICE "B"                    | 19541001 | COLEMAN RANCH                   | 335   | MITCHELL    |
| OIL  | 33615  | ALLEY "23"                   | 11082333 | BOYDELL, S. (CLEAR FORK, LO.)   | 165   | GAINES      |
| OIL  | 52004  | BILES, J. D.                 | 11079500 | BOYDELL, (QUEEN)                | 003   | ANDREWS     |
| OIL  | 33560  | BILES, J. D.                 | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 07038  | BILES, J. D.                 | 92450001 | UNION                           | 003   | ANDREWS     |
| OIL  | 37230  | BOYDELL QUEEN UNIT           | 11079500 | BOYDELL, (QUEEN)                | 165   | GAINES      |
| OIL  | 25059  | BRENNAND, EST OF R. S. JR.   | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| OIL  | 25072  | BRENNAND, H. D.              | 96563001 | WESTBROOK                       | 335   | MITCHELL    |
| OIL  | 41051  | CHALK, OTIS                  | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 24237  | COLEMAN ESTATE               | 19543500 | COLEMAN RANCH, N. (CLEAR FORK)  | 335   | MITCHELL    |
| OIL  | 12911  | CUMMINS, H. E. -E-           | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 03239  | DAUGHERTY -A-                | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 03253  | DAUGHERTY-ACCT. 1            | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 03254  | DAUGHERTY-ACCT. 2            | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 14277  | DAUGHERTY-ACCT. 3            | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 37269  | EMORY                        | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 19220  | HENDRICK                     | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 03204  | HOWE                         | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 14920  | JOHNSON                      | 25349500 | DONNELLY, NORTH (GRAYBURG)      | 135   | ECTOR       |
| OIL  | 32434  | KERR                         | 11082333 | BOYDELL, S. (CLEAR FORK, LO.)   | 165   | GAINES      |
| OIL  | 37041  | LOGSDON, C. W.               | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 13651  | LOGSDON, C. W. -A-           | 92450001 | UNION                           | 003   | ANDREWS     |
| OIL  | 19672  | LOGSDON, C. W., -B-          | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 36870  | MARADA                       | 40406001 | HENDRICK                        | 495   | WINKLER     |
| OIL  | 36485  | MARTIN, NELLIE C.            | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36483  | PARKER, J. E. ESTATE         | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 36484  | PARKER, J. E. ESTATE -A      | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS     |
| OIL  | 28679  | PIERCY HEIRS                 | 96565500 | WESTBROOK, EAST (CLEAR FORK)    | 335   | MITCHELL    |
| OIL  | 34110  | REDUS                        | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 07039  | REDUS, M. A., ETAL -A-       | 92450001 | UNION                           | 003   | ANDREWS     |
| OIL  | 34063  | REDUS, M.A. -A-              | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                |       |             |
| 08   | 877921 | UNITEX OIL & GAS, L.L.C. |          |                                |       |             |
| OIL  | 35089  | SAGE-EXXON "6"           | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 35086  | SAGE-EXXON "7"           | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 17638  | SCARBOROUGH              | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 34064  | SCARBROUGH               | 92450001 | UNION                          | 003   | ANDREWS     |
| OIL  | 33760  | SHELTON                  | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 35060  | SHELTON                  | 82570700 | SHAFTER LAKE (YATES)           | 003   | ANDREWS     |
| OIL  | 25755  | SIMPSON -B-              | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 35369  | SIMPSON -D-              | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 25746  | SIMPSON, O. L.           | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 36735  | SUPERIOR-LOGSDON         | 33230500 | FULLERTON (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 00679  | SUPERIOR-ROGERS          | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 36509  | UNIVERSITY 12            | 57774275 | MARTIN (CONSOLIDATED)          | 003   | ANDREWS     |
| OIL  | 29065  | VARNER-PIERCY            | 96565500 | WESTBROOK, EAST (CLEAR FORK)   | 335   | MITCHELL    |
| OIL  | 25747  | WOMACK, MARY             | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| OIL  | 35245  | WOMACK, MARY -A-         | 19543500 | COLEMAN RANCH, N. (CLEAR FORK) | 335   | MITCHELL    |
| 08   | 878506 | UPCURVE ENERGY, LLC      |          |                                |       |             |
| OIL  | 62021  | BROSNAN BENTLEY          | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 61622  | CASH FLOWE               | 41911500 | HOEFS T-K (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 57881  | CHERRY BOMB 10-9 UNIT A  | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 43276  | CWEI-CHK 190-13          | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 62066  | EGAN TUCKER              | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 60156  | FIGHTEN KITTIES STATE 18 | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 61611  | FLOWE BACK               | 41911500 | HOEFS T-K (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 46134  | GAMBLER STATE            | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 56323  | GUNSMOKE 189 XL          | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 42411  | GUNSMOKE 190             | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 52209  | GUNSMOKE 191-190 UNIT A  | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 62067  | GUY WINSTON              | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 61618  | HELLOWE                  | 41911500 | HOEFS T-K (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 54224  | HERD 20                  | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 61621  | J LOWE                   | 41911500 | HOEFS T-K (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 61986  | LONGORIA 11              | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 61619  | LOWE MEIN                | 41911500 | HOEFS T-K (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 60155  | MARGAY STATE 18 UNIT     | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 42758  | MARY RALPH LOWE          | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 57091  | PASSMORE-JOHNSON STATE   | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 44121  | RIFLEMAN 191             | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 61375  | ROSE DUNN 14-13 UNIT A   | 98359800 | WOLFBONE (TREND AREA)          | 389   | REEVES      |
| OIL  | 58395  | SUGAR RAIDER 191         | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 46415  | THURMAN 143-13           | 41911500 | HOEFS T-K (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 61277  | WAKE 14-13 UNIT          | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 61620  | YELLOWWE                 | 41911500 | HOEFS T-K (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 295375 | B BOMB EAST              | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 295234 | B BOMB WEST              | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 291961 | B HILL 18                | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 290492 | B JOHNSON STATE 33       | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 295235 | CHERRY HILL EAST         | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 295376 | CHERRY HILL WEST         | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 290430 | E STORM STATE 33         | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |
| GAS  | 291907 | EAST S JOHNSON 28        | 71052900 | PHANTOM (WOLFCAMP)             | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                              |       |             |
| 08   | 878506 | UPCURVE ENERGY, LLC          |          |                              |       |             |
| GAS  | 294720 | EDDIE GUNNER STATE 44        | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 290329 | EDDIE GUNNER STATE 44        | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 297721 | FIGHTEN KITTIES STATE 18     | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 295124 | HERD 20                      | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 290591 | HERD 20                      | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 290484 | MACKKEY STATE 33             | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 290524 | MARALO STATE 33              | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 297752 | MARGAY STATE 18 UNIT         | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 297753 | MARGAY STATE 18 UNIT         | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 291933 | MCGARY 16                    | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 294722 | PASSMORE-JOHNSON STATE       | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 290542 | S. JOHNSON 19                | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 290209 | SUNSHINE STATE 44            | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 293058 | TEA TIME STATE EAST          | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 293047 | TEA TIME STATE WEST          | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 291920 | WINKLER STATE 34             | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 290505 | WINKLER STATE 34             | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 290482 | WINKLER STATE 34             | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 290261 | WINKLER STATE 34             | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 295227 | WINKLER-HOWE STATE 34        | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| GAS  | 290254 | YORK STATE 33 1H             | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| 08   | 879035 | URBAN OIL & GAS GROUP, LLC   |          |                              |       |             |
| OIL  | 37346  | SMITH 34                     | 82885200 | SHEFFIELD TOWNSITE (CONNELL) | 371   | PECOS       |
| GAS  | 186523 | NOELKE "B"                   | 99577300 | YUCCA BUTTE (DEVONIAN)       | 371   | PECOS       |
| GAS  | 198425 | NOELKE B                     | 99583600 | YUCCA BUTTE, W(STRAWN)       | 371   | PECOS       |
| GAS  | 203390 | SLAUGHTER 27                 | 99583600 | YUCCA BUTTE, W(STRAWN)       | 371   | PECOS       |
| GAS  | 203719 | WHITE, RUTH "4"              | 99577200 | YUCCA BUTTE (CONNELL)        | 443   | TERRELL     |
| 08   | 880375 | V-F PETROLEUM INC.           |          |                              |       |             |
| OIL  | 31449  | AMOS                         | 04690300 | B.C. (CANYON)                | 227   | HOWARD      |
| OIL  | 33425  | BLACKIE                      | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 40512  | CALDWELL                     | 21598333 | CREDO, E. (WOLFCAMP)         | 431   | STERLING    |
| OIL  | 34179  | CRANE -B- FEE                | 27775166 | EDWARDS -04- (BEND, S.)      | 103   | CRANE       |
| OIL  | 27525  | IRETON UNIT                  | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 24450  | MEISSNER                     | 04605222 | AZALEA (DEVONIAN)            | 329   | MIDLAND     |
| OIL  | 41333  | TEXACO FEE                   | 92861500 | VHZ (DEVONIAN)               | 135   | ECTOR       |
| OIL  | 41298  | UNIVERSITY 6                 | 10613500 | BOOTLEG CANYON (ELLENBURGER) | 371   | PECOS       |
| OIL  | 52017  | UNIVERSITY 7                 | 10613500 | BOOTLEG CANYON (ELLENBURGER) | 371   | PECOS       |
| 08   | 880850 | TIZA ENERGY, INC.            |          |                              |       |             |
| OIL  | 30999  | SMITH-SCARBOROUGH SEC. 9 -B- | 96742001 | WHEAT                        | 301   | LOVING      |
| 08   | 881484 | VANCO OIL & GAS CORP.        |          |                              |       |             |
| OIL  | 31618  | FOSTER S. PRICE              | 45582666 | JAMESON, NORTH (STRAWN)      | 353   | NOLAN       |
| OIL  | 24638  | HALFF "65-W"                 | 61440500 | MILLARD (QUEEN)              | 105   | CROCKETT    |
| OIL  | 26390  | MCCABE -A-                   | 45582200 | JAMESON N. (ELLEN)           | 335   | MITCHELL    |
| 08   | 881578 | VANGUARD PRODUCTION COMPANY  |          |                              |       |             |
| OIL  | 27716  | JOHN B. BOWEN JR -A-         | 42971332 | HOWARD-GLASSCOCK (GLORIETA)  | 227   | HOWARD      |
| 08   | 882776 | VAQUERO OPERATING            |          |                              |       |             |
| OIL  | 24529  | COATES -A-                   | 19163800 | COATES (STRAWN)              | 371   | PECOS       |
| OIL  | 25403  | COATES, P. C. -64-           | 19163800 | COATES (STRAWN)              | 371   | PECOS       |
| OIL  | 01487  | EMMONS                       | 32124001 | FORT STOCKTON                | 371   | PECOS       |
| OIL  | 39734  | GRANDE UNIT                  | 57324650 | MARALO (WOLFCAMP)            | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 882776 | VAQUERO OPERATING             |          |                                  |       |             |
| OIL  | 23841  | KRAMER, LILLY ANNA            | 87889852 | T. C. I. (YATES)                 | 371   | PECOS       |
| OIL  | 33158  | PAGE-EDWARDS                  | 14398200 | CVL (DEVONIAN)                   | 103   | CRANE       |
| OIL  | 52394  | PECOS 'L' FEE                 | 70103500 | PECOS GRANDE (WOLFCAMP)          | 371   | PECOS       |
| OIL  | 21280  | PERRY, FRANK A.               | 08916500 | BLOCK A-2 (ELLEN)                | 371   | PECOS       |
| OIL  | 33125  | PLATTER, WAPLES               | 38581666 | HAMON (5270)                     | 389   | REEVES      |
| OIL  | 43952  | PO&G UNIVERSITY 18            | 81952500 | SEALY, SOUTH (YATES)             | 475   | WARD        |
| OIL  | 24996  | RAPE, J.M. ESTATE             | 14467300 | CABLE (DELAWARE)                 | 389   | REEVES      |
| OIL  | 23338  | SEALY-SMITH                   | 62415083 | MONAHANS (CLEAR FORK)            | 495   | WINKLER     |
| OIL  | 23001  | SEALY-SMITH                   | 62418666 | MONAHANS, NE. (PENN DETRITAL,UP) | 495   | WINKLER     |
| OIL  | 38711  | SHERBINO HEIRS 0163 UNIT      | 68690500 | PALOMINO (ELLENBURGER)           | 371   | PECOS       |
| OIL  | 39612  | SHERBINO HEIRS 0263 UNIT      | 68690500 | PALOMINO (ELLENBURGER)           | 371   | PECOS       |
| OIL  | 51169  | STATE SCOUT                   | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 32590  | UNIVERSITY "A"                | 16455500 | CAVEAT EMPTOR (CHERRY CANYON)    | 475   | WARD        |
| OIL  | 22597  | WIGHT, L. E., MRS. ESTATE -C- | 21289700 | COWDEN, NORTH (HOLT)             | 135   | ECTOR       |
| GAS  | 021121 | BLACKSTONE-SLAUGHTER          | 99577400 | YUCCA BUTTE (ELLENBURGER)        | 371   | PECOS       |
| GAS  | 021113 | BLACKSTONE-SLAUGHTER          | 99577600 | YUCCA BUTTE (PENN. DETRITAL)     | 371   | PECOS       |
| GAS  | 180896 | BLACKSTONE-SLAUGHTER "J"      | 36904250 | GREY RANCH (DEVONIAN)            | 371   | PECOS       |
| GAS  | 085163 | GILLESPIE                     | 38581300 | HAMON (DELAWARE)                 | 389   | REEVES      |
| GAS  | 228680 | GRANDE JV-P                   | 57324650 | MARALO (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 282494 | MENDEL ESTATE -38-            | 57324650 | MARALO (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 282495 | MENDEL ESTATE -38-            | 57324650 | MARALO (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 280470 | MOISE CERF (STATE)            | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| GAS  | 084584 | ONEY BROS.                    | 38581666 | HAMON (5270)                     | 389   | REEVES      |
| GAS  | 132403 | ONEY BROS. (SUN)              | 38581666 | HAMON (5270)                     | 389   | REEVES      |
| GAS  | 154639 | PECOS - G- FEE                | 57324650 | MARALO (WOLFCAMP)                | 371   | PECOS       |
| GAS  | 111089 | PECOS "L" FEE                 | 70103500 | PECOS GRANDE (WOLFCAMP)          | 371   | PECOS       |
| GAS  | 057529 | PRICE -B-                     | 35708333 | GOMEZ (ELLENBURGER)              | 371   | PECOS       |
| GAS  | 203741 | SLAUGHTER 26                  | 99583600 | YUCCA BUTTE, W(STRAWN)           | 371   | PECOS       |
| GAS  | 138702 | 8004 JV-P GRANDE              | 70103500 | PECOS GRANDE (WOLFCAMP)          | 371   | PECOS       |
| 08   | 884395 | SBJ OIL & GAS, LLC            |          |                                  |       |             |
| OIL  | 32227  | HUBER -B-                     | 96875001 | WHITE & BAKER                    | 371   | PECOS       |
| OIL  | 41805  | INDIAN MESA                   | 94747260 | WALKER (PENN DETRITAL)           | 371   | PECOS       |
| OIL  | 08050  | LOWREY & WILSON -B-           | 96875001 | WHITE & BAKER                    | 371   | PECOS       |
| OIL  | 08052  | WHITE & BAKER -B-             | 96875001 | WHITE & BAKER                    | 371   | PECOS       |
| OIL  | 08057  | WHITE & BAKER -N-             | 96875001 | WHITE & BAKER                    | 371   | PECOS       |
| OIL  | 51765  | WHITE & BAKER STATE           | 94747260 | WALKER (PENN DETRITAL)           | 371   | PECOS       |
| OIL  | 62272  | WILSON RANCH -21-             | 97638800 | WILLIE B. (QUEEN)                | 371   | PECOS       |
| OIL  | 62271  | WILSON RANCH "12"             | 97638500 | WILLIE B. (SAN ANDRES)           | 371   | PECOS       |
| OIL  | 62273  | WILSON RANCH 20               | 97638500 | WILLIE B. (SAN ANDRES)           | 371   | PECOS       |
| OIL  | 31704  | WILSON RANCH 44-A             | 44425300 | INDIAN MESA (ELLENBURGER)        | 371   | PECOS       |
| OIL  | 31906  | WILSON SEC. 44                | 03017250 | ANNA MARIA (DETRITAL)            | 371   | PECOS       |
| OIL  | 53999  | WILSON 33                     | 94747260 | WALKER (PENN DETRITAL)           | 371   | PECOS       |
| OIL  | 35130  | WILSON 43                     | 03017250 | ANNA MARIA (DETRITAL)            | 371   | PECOS       |
| OIL  | 47926  | WILSON 43                     | 03017300 | ANNA MARIA (ELLENBURGER)         | 371   | PECOS       |
| OIL  | 32366  | WILSON 43 -A-                 | 03017250 | ANNA MARIA (DETRITAL)            | 371   | PECOS       |
| GAS  | 270018 | WILSON RANCH -21-             | 97638800 | WILLIE B. (QUEEN)                | 371   | PECOS       |
| GAS  | 137955 | WILSON RANCH "12"             | 97638500 | WILLIE B. (SAN ANDRES)           | 371   | PECOS       |
| GAS  | 262795 | WILSON RANCH 20               | 97638500 | WILLIE B. (SAN ANDRES)           | 371   | PECOS       |
| 08   | 884426 | VECTOR ENERGY CORP.           |          |                                  |       |             |
| OIL  | 34942  | HINES                         | 96563001 | WESTBROOK                        | 335   | MITCHELL    |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 884481 | VELOCITY WATER SOLUTIONS, LP |          |                                 |       |             |
| OIL  | 51006  | ANDREA SWD                   | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 61124  | BELLA SWD                    | 34563600 | GERMANIA (SAN ANDRES)           | 317   | MARTIN      |
| OIL  | 61125  | BLUEBONNET SWD               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50038  | BUD SWD                      | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 53470  | CATSEYE SWD                  | 21384666 | COYANOSA, N. (DELAWARE)         | 371   | PECOS       |
| OIL  | 53622  | COWBELL SWD                  | 60624500 | MERIDIAN (DELAWARE)             | 301   | LOVING      |
| OIL  | 61079  | DOVE ACRES SWD               | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51115  | JONES RANCH SWD              | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 58679  | MARGARITA SWD                | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| OIL  | 54993  | PEARL SWD                    | 60950255 | MI VIDA (DELAWARE 4400)         | 389   | REEVES      |
| OIL  | 53434  | PONCHO SWD                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 55944  | ROXY SWD                     | 73933500 | QUITO, WEST (DELAWARE)          | 475   | WARD        |
| OIL  | 54371  | RUBY SWD                     | 71277500 | PHOENIX, SOUTH (GRAYBURG)       | 317   | MARTIN      |
| OIL  | 52193  | SIEVERS                      | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 53184  | SIMPSON SWD                  | 80544500 | SANDBAR (BONE SPRING)           | 109   | CULBERSON   |
| OIL  | 57743  | SWEETWATER SWD               | 67074500 | OLDS (DELAWARE)                 | 389   | REEVES      |
| OIL  | 53970  | TWISTER SWD                  | 48754500 | KEN REGAN (DELAWARE)            | 389   | REEVES      |
| OIL  | 54183  | 1450 SWD                     | 98821750 | WORSHAM, SOUTH (DELAWARE SAND)  | 389   | REEVES      |
| 08   | 884527 | VENTEX OPERATING CORP.       |          |                                 |       |             |
| GAS  | 191763 | EDB                          | 65598375 | NO AMIGO (STRAWN)               | 173   | GLASSCOCK   |
| 08   | 884539 | VENTURE EQUIPMENT, INC.      |          |                                 |       |             |
| OIL  | 27500  | NUTT -35-                    | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| 08   | 884563 | VERADO ENERGY, INC.          |          |                                 |       |             |
| OIL  | 50583  | ALPHA                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| OIL  | 53262  | BECK                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| OIL  | 50891  | BRAVO                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| OIL  | 51233  | DELTA                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| OIL  | 51592  | DELTA EAST UNIT              | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| OIL  | 47762  | DESSIE 91                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| OIL  | 57005  | ECHO WEST                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| OIL  | 56954  | FOXTROT                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| OIL  | 53917  | HALL                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| OIL  | 51919  | HAMMACK                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| OIL  | 48210  | KATE 143 UNIT                | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| OIL  | 51843  | OSCAR                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| OIL  | 51672  | ROMEO                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| OIL  | 55884  | ROMEO EAST UNIT              | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| OIL  | 51957  | STEPHENS                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| OIL  | 51964  | WHITE                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| OIL  | 49682  | WILLIAMS UNIT                | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| OIL  | 62103  | XRAY                         | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| 08   | 885555 | VICTORIAN OIL & GAS          |          |                                 |       |             |
| OIL  | 22061  | SMITH, SEALY                 | 14321500 | C & M (QUEEN)                   | 475   | WARD        |
| 08   | 885566 | VIEJO SERVICES, LLC          |          |                                 |       |             |
| OIL  | 30466  | DAGGETT                      | 08990333 | BLOCK A-49 (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 43028  | MCFARLAND                    | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| 08   | 885568 | VIDONIA OIL LLC              |          |                                 |       |             |
| OIL  | 46455  | ADOBE FEE                    | 83399400 | SHOCKER (QUEEN)                 | 371   | PECOS       |
| OIL  | 24311  | ATKINS "24"                  | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 11832  | ATKINS ESTATE                | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |             |
| 08   | 885568 | VIDONIA OIL LLC            |          |                                  |       |             |
| OIL  | 22117  | BARTON, FLORA, ET AL       | 00292058 | ABELL (CLEAR FORK)               | 371   | PECOS       |
| OIL  | 24360  | BECKEN-STATE               | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 22397  | BLAYDES                    | 00292580 | ABELL (PERMIAN 3800)             | 371   | PECOS       |
| OIL  | 24361  | C.S.-STATE                 | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 04739  | EATON                      | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| OIL  | 33503  | FRANCISCO                  | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| OIL  | 07272  | HALL & ROBERTS -A-         | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 07273  | HALL & ROBERTS -C-         | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 48272  | HIGH GRAVITY               | 70129580 | PECOS VALLEY (HIGH GRAVITY)      | 371   | PECOS       |
| OIL  | 48329  | HIGH GRAVITY               | 70135500 | PECOS VALLEY, SE. (YATES 1620)   | 371   | PECOS       |
| OIL  | 04785  | I R T /IOWA REALTY TRUST/  | 70129638 | PECOS VALLEY (LOW GRAVITY)       | 371   | PECOS       |
| OIL  | 24362  | MASON-STATE                | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| OIL  | 25002  | PECOS VALLEY OIL CO.       | 89818500 | THUNDERBIRD (DEVONIAN)           | 371   | PECOS       |
| OIL  | 37354  | SPEARS                     | 00292001 | ABELL                            | 371   | PECOS       |
| OIL  | 37328  | STATE CORRIGAN             | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| OIL  | 14612  | STATE CORRIGAN -A-         | 00293625 | ABELL, EAST (MCKEE)              | 371   | PECOS       |
| OIL  | 10461  | 15LL & ROBERTS -B-         | 95138001 | WARD, SOUTH                      | 475   | WARD        |
| GAS  | 149747 | AMOCO SILVERMAN            | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| GAS  | 153452 | BURNETT                    | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| GAS  | 132646 | CROCKETT                   | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| GAS  | 057853 | SMITH, J. O.               | 87889284 | T. C. I. (GRAYBURG ZONE)         | 371   | PECOS       |
| GAS  | 191507 | STOKES, GOLDIE             | 87889852 | T. C. I. (YATES)                 | 371   | PECOS       |
| GAS  | 139479 | TEXAS COTTON INDUSTRIES    | 00292500 | ABELL (PERMIAN-GENERAL)          | 371   | PECOS       |
| 08   | 885942 | VIN FISHER OPERATING, INC. |          |                                  |       |             |
| OIL  | 45778  | ACU 5A                     | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 34720  | AMOCO UNIVERSITY "3"       | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 36747  | ARCO UNIVERSITY "2A"       | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 33352  | ARCO-UNIVERSITY "2"        | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 33620  | ARCO-UNIVERSITY "213"      | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 52032  | ARMSTRONG                  | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 34283  | BELDING YATES UNIT         | 06853333 | BELDING (YATES)                  | 371   | PECOS       |
| OIL  | 61635  | BLACK BALDY                | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 38458  | BLACKDOG                   | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 38782  | BLUE QUAIL UNIVERSITY      | 33230001 | FULLERTON                        | 003   | ANDREWS     |
| OIL  | 34083  | CHEVRON - BEVO -11-        | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 33240  | CHEVRON-UNIVERSITY "10"    | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 33507  | CHEVRON-UNIVERSITY 11      | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 31224  | CHI MOBIL                  | 33230500 | FULLERTON (SAN ANDRES)           | 003   | ANDREWS     |
| OIL  | 44232  | CREWS ESTATE               | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)    | 003   | ANDREWS     |
| OIL  | 27912  | CREWS MAST -C-             | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 28272  | CREWS-MAST -9-             | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 46840  | CREWS-MAST "8B"            | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 31196  | CREWS-MAST LTD.            | 08962500 | BLOCK A-34, NORTHWEST (GLORIETA) | 003   | ANDREWS     |
| OIL  | 27631  | CREWS-MAST 8A              | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 45295  | CREWS-MAST, LTD.           | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 29420  | CREWS, MAST                | 08962500 | BLOCK A-34, NORTHWEST (GLORIETA) | 003   | ANDREWS     |
| OIL  | 29149  | CREWS, S.E.-MAST -8-       | 08962500 | BLOCK A-34, NORTHWEST (GLORIETA) | 003   | ANDREWS     |
| OIL  | 45165  | CREWS, S.E.-MAST -8-       | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 61633  | CRIPPLED HORSE             | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 55634  | EAST JOHN FISHER           | 08958500 | BLOCK A-34 (SAN ANDRES)          | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                               |       |             |
| 08   | 885942 | VIN FISHER OPERATING, INC. |          |                               |       |             |
| OIL  | 26643  | FISHER -1-                 | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 25849  | FISHER -10-                | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 25721  | FISHER -3-                 | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 26129  | FISHER -4-                 | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 26627  | FISHER -5-                 | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 26356  | FISHER -6-                 | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 25459  | FISHER -8-                 | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 44021  | FISHER A                   | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 42596  | FISHER A                   | 08958075 | BLOCK A-34 (CLEARFORK)        | 003   | ANDREWS     |
| OIL  | 43127  | FISHER A                   | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 43122  | FISHER B                   | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 43112  | FISHER D                   | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 43820  | FISHER D                   | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 43146  | FISHER E                   | 82572666 | SHAFTER LAKE, N. (SAN ANDRES) | 003   | ANDREWS     |
| OIL  | 55633  | FISHER HORSE PASTURE       | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 45675  | FISHER 16                  | 08958075 | BLOCK A-34 (CLEARFORK)        | 003   | ANDREWS     |
| OIL  | 44969  | FISHER 16                  | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 31021  | FISHER 23A                 | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 31617  | FISHER 23B                 | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 33398  | FISHER, M. M.              | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 34115  | FISHER, M. M. "A"          | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 23472  | GULF-UNIVERSITY            | 33230001 | FULLERTON                     | 003   | ANDREWS     |
| OIL  | 45175  | HAIR OF THE DOG            | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 45932  | JUNIOR VARSITY             | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 33438  | LOGSDON                    | 33230001 | FULLERTON                     | 003   | ANDREWS     |
| OIL  | 37790  | LOGSDON A                  | 33231750 | FULLERTON, E. (WOLF.)         | 003   | ANDREWS     |
| OIL  | 38334  | LOGSDON A                  | 33230001 | FULLERTON                     | 003   | ANDREWS     |
| OIL  | 33781  | LONGHORN -213-             | 33230500 | FULLERTON (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 44977  | M.M. FISHER                | 02727250 | ANDREWS, N. (DEVONIAN)        | 003   | ANDREWS     |
| OIL  | 35079  | MARATHON UNIVERSITY -4-    | 33230500 | FULLERTON (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 35571  | MARATHON UNIVERSITY "5"    | 33230500 | FULLERTON (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 34467  | MARATHON UNIVERSITY "9"    | 33230500 | FULLERTON (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 34262  | MARATHON-UNIVERSITY "4"    | 33230500 | FULLERTON (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 45395  | MEANS, R. M., ETAL -B-     | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 44835  | MM FISHER B                | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 35432  | MOBIL UNIVERSITY "4"       | 33230500 | FULLERTON (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 62197  | MULEY B                    | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 62281  | MULEY C                    | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 61767  | MULEY D                    | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 45325  | OAKS STATE                 | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 10397  | OGDEN -A-                  | 82570500 | SHAFTER LAKE (SAN ANDRES)     | 003   | ANDREWS     |
| OIL  | 34662  | PARKER RANCH "1"           | 89690250 | THREE BAR (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 06781  | PARKER, J. E.              | 89690250 | THREE BAR (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 32100  | PARKER, J. E. UNIT 8       | 89690250 | THREE BAR (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 32093  | PARKER, J.E. A/C 7 "A"     | 89690250 | THREE BAR (DEVONIAN)          | 003   | ANDREWS     |
| OIL  | 36017  | PHILLIPS UNIVERSITY "4" #1 | 33230500 | FULLERTON (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 47432  | PIG SOOIE                  | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 35226  | RAIDER "213"               | 33230500 | FULLERTON (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 45780  | RAIDER POWER STATE         | 08958500 | BLOCK A-34 (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 31452  | SHELL                      | 33230500 | FULLERTON (SAN ANDRES)        | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 885942 | VIN FISHER OPERATING, INC.    |          |                                 |       |             |
| OIL  | 45157  | SIGHT FOR SORE EYES           | 08958500 | BLOCK A-34 (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 34073  | SIMMONS, HARDIN               | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 51874  | SINCLAIR-UNIVERSITY           | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 45163  | STATE LUCKY STRIKE            | 08958500 | BLOCK A-34 (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 33833  | TEXACO "12"                   | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 34448  | TEXACO UNIVERSITY "10"        | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 29681  | TEXAS UNIVERSITY -G-          | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 35457  | TEXRON "10"                   | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 36141  | TEXRON "102"                  | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 23473  | UNIVERSITY "11"               | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 61634  | UNIVERSITY ARIAH              | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 34053  | UNIVERSITY D                  | 33230500 | FULLERTON (SAN ANDRES)          | 003   | ANDREWS     |
| OIL  | 53789  | UNIVERSITY 14R                | 82570500 | SHAFTER LAKE (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 46969  | UNIVERSITY 38R                | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 55632  | WEST JOHN FISHER              | 08958500 | BLOCK A-34 (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 52489  | WHITE 'V'                     | 08958500 | BLOCK A-34 (SAN ANDRES)         | 003   | ANDREWS     |
| OIL  | 46320  | 12TH MAN STATE                | 08958500 | BLOCK A-34 (SAN ANDRES)         | 003   | ANDREWS     |
| GAS  | 172113 | PARKER RANCH "21"             | 89690750 | THREE BAR (WICHITA)             | 003   | ANDREWS     |
| GAS  | 052503 | PARKER, J. E. A/C 7 "A"       | 89690250 | THREE BAR (DEVONIAN)            | 003   | ANDREWS     |
| 08   | 886256 | VISION NATURAL RESOURCES, LP  |          |                                 |       |             |
| OIL  | 39810  | COOPWOOD "B"                  | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 40178  | COOPWOOD "C"                  | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 40763  | COOPWOOD "C"                  | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| OIL  | 00902  | JOHNSON, LYDA MAE             | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 00903  | MAURICE -B-                   | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 00867  | MAURICE, J. F.                | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 00904  | MAURICE, RESSIE               | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 22661  | SMITH, R.W. -CL-              | 21289400 | COWDEN, NORTH (CLEAR FORK)      | 135   | ECTOR       |
| OIL  | 48042  | TURNER, SAM                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| 08   | 886299 | VISION EXPLORATION LLC        |          |                                 |       |             |
| OIL  | 36580  | CARPER 12                     | 97533450 | WILLIAM FULLER (LO. CLEARFORK)  | 431   | STERLING    |
| OIL  | 40811  | REYNOLDS -3-                  | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| GAS  | 144721 | CARPER 12                     | 20097700 | CONGER (PENN)                   | 431   | STERLING    |
| 08   | 886309 | VISTA WATER SOLUTIONS PB, LLC |          |                                 |       |             |
| OIL  | 55599  | NORTH REEVES SWD 57-T1-32 B   | 46296300 | JESS BURNER (DELAWARE 3800)     | 389   | REEVES      |
| GAS  | 289388 | BOXCAR SWD                    | 75161450 | RED BLUFF (CONSOLIDATED)        | 389   | REEVES      |
| 08   | 887727 | VTEX ENERGY, INC.             |          |                                 |       |             |
| OIL  | 34945  | JORDON                        | 96563001 | WESTBROOK                       | 335   | MITCHELL    |
| 08   | 888017 | W.D.J. MANAGEMENT COMPANY     |          |                                 |       |             |
| OIL  | 29333  | FRAN                          | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 12215  | JOHNSON -E-                   | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 12628  | JOHNSON -F-                   | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 11752  | JOHNSON, W. D. 38             | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| OIL  | 11806  | JOHNSON, W. D. 38-B           | 36924500 | GRICE (DELAWARE)                | 301   | LOVING      |
| 08   | 888140 | WJC, INC.                     |          |                                 |       |             |
| GAS  | 195537 | BART STATE                    | 18385500 | CKC (WOLFCAMP)                  | 371   | PECOS       |
| 08   | 888545 | W & W OIL COMPANY M           |          |                                 |       |             |
| OIL  | 20480  | HOLT -K-                      | 91350600 | TRIPLE-N (PENN., UPPER)         | 003   | ANDREWS     |
| 08   | 888697 | VERTICAL WATER SOLUTIONS LLC  |          |                                 |       |             |
| OIL  | 52714  | SHERROD SWD                   | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 891175 | WAGNER OIL COMPANY            |          |                                 |       |             |
| OIL  | 30025  | DURGIN, D. B. -15-            | 95138406 | WARD, SOUTH (PENN. DETRI., UP.) | 475   | WARD        |
| OIL  | 21274  | FURRH, W. K. -B-              | 43926600 | HUTTO, SOUTH (WOLFCAMP)         | 227   | HOWARD      |
| OIL  | 30336  | HARDAGE & WILSON              | 95138406 | WARD, SOUTH (PENN. DETRI., UP.) | 475   | WARD        |
| OIL  | 38247  | LOVING -AS- FEE               | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING      |
| OIL  | 29691  | YORK                          | 95138406 | WARD, SOUTH (PENN. DETRI., UP.) | 475   | WARD        |
| OIL  | 36284  | YORK                          | 95138232 | WARD, S. (LEONARD 5800)         | 475   | WARD        |
| OIL  | 37768  | YORK, J. F.                   | 95138460 | WARD, SOUTH (PENN LIME)         | 475   | WARD        |
| 08   | 891734 | WALBET, INC.                  |          |                                 |       |             |
| OIL  | 07228  | BENTLEY                       | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 22310  | HENDERSON, M. F.              | 09362500 | BLOCK 31, NW. (PENN UPPER)      | 103   | CRANE       |
| OIL  | 26988  | ROACH                         | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 28753  | ROACH -A-                     | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| OIL  | 27323  | UNIVERSITY DR.                | 97201500 | WICKETT, SOUTH (YATES)          | 475   | WARD        |
| GAS  | 019676 | TUBB, J. B. -B-               | 21577090 | CRAWAR (DEVONIAN)               | 103   | CRANE       |
| GAS  | 034736 | WINTERS, A. V. MIN. FEE NCT-1 | 21583666 | CRAWAR, W. (DEVONIAN 6320)      | 475   | WARD        |
| 08   | 892006 | WALKABOUT OPERATING, LLC      |          |                                 |       |             |
| OIL  | 28169  | LIMPIA                        | 33176001 | FUHRMAN-MASCHO                  | 003   | ANDREWS     |
| 08   | 895060 | WALSH & WATTS, INC.           |          |                                 |       |             |
| OIL  | 02872  | ABRAMS                        | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 29463  | BARNSLEY -B-                  | 80473062 | SAND HILLS (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 30832  | BARNSLEY -C-                  | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 31068  | BARNSLEY -26-                 | 80473062 | SAND HILLS (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 36835  | BARNSLEY A                    | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 36390  | BARNSLEY BEE                  | 80473062 | SAND HILLS (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 34367  | BARNSLEY C                    | 80473062 | SAND HILLS (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 50019  | BARNSLEY L                    | 78936800 | RUNNING W (WADDELL)             | 103   | CRANE       |
| OIL  | 31883  | BARNSLEY 26 -E-               | 80473062 | SAND HILLS (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 31711  | BARNSLEY 26 D                 | 80473062 | SAND HILLS (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 32962  | BARNSLEY 27                   | 80473062 | SAND HILLS (CLEAR FORK)         | 103   | CRANE       |
| OIL  | 56240  | BOBBIE UNIT                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 415   | SCURRY      |
| OIL  | 03202  | COLBY                         | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 03300  | CONTINENTAL-JENKINS           | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 27405  | DAMRON 192 -B-                | 59337001 | MCELROY                         | 461   | UPTON       |
| OIL  | 03195  | DAUGHERTY, B.                 | 49038001 | KERMIT                          | 495   | WINKLER     |
| OIL  | 33057  | DAUGHERTY, -B-                | 49038635 | KERMIT (YATES)                  | 495   | WINKLER     |
| OIL  | 02873  | DENMAN -A-                    | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 02874  | DENMAN -B-                    | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 02875  | DENMAN -C-                    | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 02876  | DENMAN -D-                    | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 02877  | DENMAN -E-                    | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 02878  | DENMAN -F-                    | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 02879  | DENMAN -G-                    | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 02880  | DENMAN -H-                    | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 02881  | DENMAN -J-                    | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 02882  | DENMAN -K-                    | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 02883  | DODGE                         | 44148500 | IATAN, EAST HOWARD              | 227   | HOWARD      |
| OIL  | 57614  | DOUBLE M                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 151   | FISHER      |
| OIL  | 58134  | DOWELL 52                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 151   | FISHER      |
| OIL  | 57732  | FALCON UNIT                   | 33998500 | GARDEN CITY, S. (WOLFCAMP)      | 433   | STONEWALL   |
| OIL  | 33805  | FAY                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                               |       |             |
| 08   | 895060 | WALSH & WATTS, INC.             |          |                               |       |             |
| OIL  | 07221  | GREEN -B-                       | 95138001 | WARD, SOUTH                   | 475   | WARD        |
| OIL  | 56605  | HANNAH-STEVIE UNIT              | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 151   | FISHER      |
| OIL  | 17117  | HARELL                          | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 58648  | HARRIS                          | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 151   | FISHER      |
| OIL  | 57617  | HAWK UNIT                       | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 433   | STONEWALL   |
| OIL  | 29393  | IMPERIAL                        | 00292500 | ABELL (PERMIAN-GENERAL)       | 371   | PECOS       |
| OIL  | 02884  | JONES -H-                       | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 03294  | KEYSTONE-JENKINS                | 49129132 | KEYSTONE (COLBY)              | 495   | WINKLER     |
| OIL  | 51478  | KEYSTONE-JENKINS                | 49129210 | KEYSTONE (DEV-MCKEE CONS)     | 495   | WINKLER     |
| OIL  | 07222  | KILLLOUGH                       | 95138001 | WARD, SOUTH                   | 475   | WARD        |
| OIL  | 12048  | KYLE "B"                        | 36924500 | GRICE (DELAWARE)              | 301   | LOVING      |
| OIL  | 15107  | KYLE, S. M.                     | 36924500 | GRICE (DELAWARE)              | 301   | LOVING      |
| OIL  | 56570  | LINDSEY LOO UNIT                | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 151   | FISHER      |
| OIL  | 42525  | LOOMIS                          | 09250001 | BLOCK 12                      | 003   | ANDREWS     |
| OIL  | 19247  | LOVING -AG- FEE                 | 36924500 | GRICE (DELAWARE)              | 301   | LOVING      |
| OIL  | 11537  | LOVING -B- FEE                  | 36924500 | GRICE (DELAWARE)              | 301   | LOVING      |
| OIL  | 13154  | LOVING -D- FEE                  | 36924500 | GRICE (DELAWARE)              | 301   | LOVING      |
| OIL  | 13804  | LOVING -F- FEE                  | 36924500 | GRICE (DELAWARE)              | 301   | LOVING      |
| OIL  | 55861  | MADGE UNIT                      | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 415   | SCURRY      |
| OIL  | 55810  | MARTIN EAST                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 415   | SCURRY      |
| OIL  | 56095  | MARTIN WEST                     | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 415   | SCURRY      |
| OIL  | 55786  | MASON 1938 UNIT                 | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 151   | FISHER      |
| OIL  | 58883  | MASON 85                        | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 151   | FISHER      |
| OIL  | 16714  | MATHEWS                         | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 07223  | MCDONALD UNIT                   | 95138001 | WARD, SOUTH                   | 475   | WARD        |
| OIL  | 02470  | MOSS                            | 39176001 | HARPER                        | 135   | ECTOR       |
| OIL  | 02471  | PARKER -D-                      | 39176001 | HARPER                        | 135   | ECTOR       |
| OIL  | 02468  | PARKER "A"                      | 39176001 | HARPER                        | 135   | ECTOR       |
| OIL  | 02469  | PARKER "B"                      | 39176001 | HARPER                        | 135   | ECTOR       |
| OIL  | 18664  | PECOS VALLEY /LO. PERMIAN/ UNIT | 70129812 | PECOS VALLEY (PERMIAN, LOWER) | 371   | PECOS       |
| OIL  | 42782  | QUANTUM SWD                     | 09250001 | BLOCK 12                      | 003   | ANDREWS     |
| OIL  | 58632  | RAVEN                           | 33998500 | GARDEN CITY, S. (WOLFCAMP)    | 151   | FISHER      |
| OIL  | 02885  | READ -A-                        | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 02886  | READ -B-                        | 44148500 | IATAN, EAST HOWARD            | 227   | HOWARD      |
| OIL  | 07366  | RICHTER -A-                     | 95152001 | WARD-ESTES, NORTH             | 475   | WARD        |
| OIL  | 07368  | RICHTER -C-                     | 95152001 | WARD-ESTES, NORTH             | 475   | WARD        |
| OIL  | 36764  | RICHTER "D"                     | 29507350 | ESTES BLOCK-34 (HOLT)         | 475   | WARD        |
| OIL  | 23835  | RICHTER "D"                     | 29507500 | ESTES BLOCK 34 (PENN.)        | 475   | WARD        |
| OIL  | 43891  | ROSS                            | 09250001 | BLOCK 12                      | 003   | ANDREWS     |
| OIL  | 59524  | SABRE                           | 17032500 | CHAPMAN, N. E. (BELL CANYON)  | 389   | REEVES      |
| OIL  | 31249  | SABRE                           | 79423400 | SABRE (CHERRY CANYON)         | 389   | REEVES      |
| OIL  | 30820  | SABRE DELAWARE UNIT             | 79423500 | SABRE (DELAWARE)              | 389   | REEVES      |
| OIL  | 42485  | SAGE                            | 09250001 | BLOCK 12                      | 003   | ANDREWS     |
| OIL  | 06198  | SNYDER -A-                      | 84469001 | SNYDER                        | 227   | HOWARD      |
| OIL  | 06199  | SNYDER -B-                      | 84469001 | SNYDER                        | 227   | HOWARD      |
| OIL  | 06200  | SNYDER -C-                      | 84469001 | SNYDER                        | 227   | HOWARD      |
| OIL  | 06201  | SNYDER -D-                      | 84469001 | SNYDER                        | 227   | HOWARD      |
| OIL  | 06202  | SNYDER -E-                      | 84469001 | SNYDER                        | 227   | HOWARD      |
| OIL  | 06203  | SNYDER -F-                      | 84469001 | SNYDER                        | 227   | HOWARD      |
| OIL  | 20273  | SOUTHWEST MCELROY UNIT          | 59337001 | MCELROY                       | 461   | UPTON       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                              |       |             |
| 08   | 895060 | WALSH & WATTS, INC.      |          |                              |       |             |
| OIL  | 31739  | STATE                    | 00292500 | ABELL (PERMIAN-GENERAL)      | 371   | PECOS       |
| OIL  | 58876  | STRAWBERRY 87            | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 415   | SCURRY      |
| OIL  | 28641  | SUN JENKINS -A-          | 49129132 | KEYSTONE (COLBY)             | 495   | WINKLER     |
| OIL  | 03288  | SUN-JENKINS -D-          | 49129132 | KEYSTONE (COLBY)             | 495   | WINKLER     |
| OIL  | 29487  | SUPERIOR STRAIN -24-     | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 29348  | SUPERIOR STRAIN "-SWD-   | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 06206  | T. X. L. -C-             | 84469001 | SNYDER                       | 227   | HOWARD      |
| OIL  | 06204  | T. X. L. -D-             | 84469001 | SNYDER                       | 227   | HOWARD      |
| OIL  | 06205  | T. X. L. -E-             | 84469001 | SNYDER                       | 227   | HOWARD      |
| OIL  | 56843  | TENNIE UNIT              | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 58699  | TERRY                    | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 38034  | TUBB, J. B. "B" TR A     | 80473868 | SAND HILLS (WOLFCAMP)        | 103   | CRANE       |
| OIL  | 51066  | TUBB, J.B. -B-           | 80473682 | SAND HILLS (TUBB)            | 103   | CRANE       |
| OIL  | 29102  | TUBB, J.B. -B- TR-A      | 80473248 | SAND HILLS (JUDKINS)         | 103   | CRANE       |
| OIL  | 28361  | TUBB, J.B. "B" TR. A     | 80473310 | SAND HILLS (MCKNIGHT)        | 103   | CRANE       |
| OIL  | 02460  | TXL                      | 39176001 | HARPER                       | 135   | ECTOR       |
| OIL  | 02472  | TXL -A-                  | 39176001 | HARPER                       | 135   | ECTOR       |
| OIL  | 02473  | TXL -B-                  | 39176001 | HARPER                       | 135   | ECTOR       |
| OIL  | 12072  | TXL -F-                  | 36924500 | GRICE (DELAWARE)             | 301   | LOVING      |
| OIL  | 12474  | TXL -G-                  | 36924500 | GRICE (DELAWARE)             | 301   | LOVING      |
| OIL  | 12295  | TXL "K"                  | 36924500 | GRICE (DELAWARE)             | 301   | LOVING      |
| OIL  | 19957  | UNIVERSITY               | 09358450 | BLOCK 31 (DEVONIAN)          | 103   | CRANE       |
| OIL  | 33515  | UNIVERSITY "B"           | 09358450 | BLOCK 31 (DEVONIAN)          | 103   | CRANE       |
| OIL  | 30236  | UNIVERSITY "C"           | 09358450 | BLOCK 31 (DEVONIAN)          | 103   | CRANE       |
| OIL  | 33256  | UNIVERSITY "D"           | 26538001 | DUNE                         | 103   | CRANE       |
| OIL  | 54631  | W.B. UNIT                | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 47446  | WAPITI 12-15             | 89690750 | THREE BAR (WICHITA)          | 003   | ANDREWS     |
| OIL  | 46874  | WAPITI 12-17             | 89690750 | THREE BAR (WICHITA)          | 003   | ANDREWS     |
| OIL  | 49371  | WAPITI 12-24             | 89690750 | THREE BAR (WICHITA)          | 003   | ANDREWS     |
| OIL  | 47340  | WAPITI 12-26             | 89690750 | THREE BAR (WICHITA)          | 003   | ANDREWS     |
| OIL  | 29068  | WHEAT RAMSEY -A-         | 43106200 | HUBBARD (CHERRY CANYON)      | 301   | LOVING      |
| OIL  | 25690  | WIGHT -A-19-             | 21289001 | COWDEN, NORTH                | 135   | ECTOR       |
| OIL  | 20661  | WIGHT UNIT               | 21289001 | COWDEN, NORTH                | 135   | ECTOR       |
| OIL  | 09321  | WIGHT, L. E., MRS. -A-9- | 21289600 | COWDEN, NORTH (DEEP)         | 135   | ECTOR       |
| OIL  | 09049  | WIGHT, L. E., MRS. -4-   | 21289600 | COWDEN, NORTH (DEEP)         | 135   | ECTOR       |
| OIL  | 23778  | WIGHT, MRS. L. E. "4"    | 21289001 | COWDEN, NORTH                | 135   | ECTOR       |
| OIL  | 16700  | WILKINSON "C"            | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| OIL  | 54260  | WILLINGHAM A             | 33998500 | GARDEN CITY, S. (WOLFCAMP)   | 151   | FISHER      |
| OIL  | 11339  | WORTHAM                  | 59337001 | MCELROY                      | 103   | CRANE       |
| OIL  | 05902  | WRISTEN BROTHERS         | 83292625 | SHIPLEY (SILURIAN)           | 475   | WARD        |
| OIL  | 45525  | WRISTEN BROTHERS         | 83292450 | SHIPLEY (GLORIETA-CLEARFORK) | 475   | WARD        |
| GAS  | 115055 | BECKHAM, AGNES "26"      | 17030400 | CHAPMAN, DEEP (FUSSELMAN)    | 389   | REEVES      |
| GAS  | 186670 | DAUGHERTY "B"            | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 163617 | DAUGHERTY "B"            | 49038001 | KERMIT                       | 495   | WINKLER     |
| GAS  | 128667 | DAUGHERTY "B"            | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 130226 | DAUGHERTY "B"            | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 126950 | DAUGHERTY "B"            | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 293193 | DAUGHERTY, B.            | 49038001 | KERMIT                       | 495   | WINKLER     |
| GAS  | 133099 | DAUGHERTY, LUM           | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |
| GAS  | 129531 | DAUGHERTY, LUM           | 49038639 | KERMIT (YATES)               | 495   | WINKLER     |

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                                 |       |             |
| 08   | 895060 | WALSH & WATTS, INC.       |          |                                 |       |             |
| GAS  | 292968 | DAUGHERTY, -B-            | 49038635 | KERMIT (YATES)                  | 495   | WINKLER     |
| GAS  | 099870 | MENTONE GAS UNIT          | 62718350 | MOORE-HOOPER (ELLEN.)           | 301   | LOVING      |
| GAS  | 212329 | STATE OF TEXAS            | 04228176 | ATHEY (CHERRY CANYON)           | 371   | PECOS       |
| GAS  | 048328 | TUBB, J. B. "B" TR. A     | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 113324 | TUBB, J. B. "B" TR. A     | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 281781 | TUBB, J.B. -B- TR-A       | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| GAS  | 046983 | TXL "J"                   | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| GAS  | 019938 | WIGHT -6- GAS UNIT        | 35653444 | GOLDSMITH, EAST (GRAYBURG)      | 135   | ECTOR       |
| 08   | 897730 | WARREN, EARL T.           |          |                                 |       |             |
| OIL  | 18755  | GRAY                      | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 20200  | HICKS                     | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 18814  | LARQUIER                  | 96742001 | WHEAT                           | 301   | LOVING      |
| OIL  | 19391  | MCCREA                    | 96742001 | WHEAT                           | 301   | LOVING      |
| 08   | 899038 | WASH, ROBERT C. INC.      |          |                                 |       |             |
| OIL  | 48131  | BATTJER, PATTI            | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 47933  | CLAY, H. R.               | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 173   | GLASSCOCK   |
| OIL  | 48144  | CLAY, H. R. -A-           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48175  | CLAY, H. R. -B-           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 41666  | CLAY, H. R. -C-           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48010  | CLAY, H. R. EAST          | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 42251  | DOUTHIT -A- MWJ           | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48147  | DOUTHIT -A- UNIT          | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 12089  | DOUTHIT -B-               | 42971001 | HOWARD GLASSCOCK                | 227   | HOWARD      |
| OIL  | 48146  | DOUTHIT, E. W., ETUX      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48145  | DOUTHIT, MARY E.          | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48148  | ROBERTS, DORA, -E-        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 47958  | SETTLES                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48220  | SETTLES, W. R. -A-        | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 47927  | SETTLES, W.R. -A- TT      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 47928  | SETTLES, W.R. -B- TT      | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48050  | STEWART                   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48149  | STEWART YATES SAND UNIT   | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| OIL  | 48150  | WASH-DOUTHIT "D"          | 42971200 | HOWARD GLASSCOCK (CONSOLIDATED) | 227   | HOWARD      |
| 08   | 900327 | WATERBRIDGE STATELINE LLC |          |                                 |       |             |
| OIL  | 52190  | AERMOTOR SWD              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 61483  | AEROSMITH SWD             | 99902600 | ZUMA (DELAWARE)                 | 301   | LOVING      |
| OIL  | 54636  | AIR JORDAN SWD            | 06157500 | BATTLEAXE (DELAWARE)            | 301   | LOVING      |
| OIL  | 54964  | B AND B SWD               | 19360250 | COGNAC (CHERRY CANYON)          | 301   | LOVING      |
| OIL  | 44734  | BHS 56-8                  | 75090500 | REAVES, N. (3200)               | 389   | REEVES      |
| OIL  | 54634  | BIG COUNTRY SWD           | 06157500 | BATTLEAXE (DELAWARE)            | 301   | LOVING      |
| OIL  | 45385  | BURRITO SWD               | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 57189  | CAUSEWAY SWD              | 75090500 | REAVES, N. (3200)               | 389   | REEVES      |
| OIL  | 59162  | CENTRAL 27                | 57700500 | MARSH, S. (DELAWARE)            | 389   | REEVES      |
| OIL  | 59435  | CLAPTON SWD               | 43106200 | HUBBARD (CHERRY CANYON)         | 301   | LOVING      |
| OIL  | 61482  | CLASH SWD                 | 99902600 | ZUMA (DELAWARE)                 | 301   | LOVING      |
| OIL  | 57190  | CREOLE SWD                | 75090500 | REAVES, N. (3200)               | 389   | REEVES      |
| OIL  | 42005  | FORTUNE 57-3              | 92100050 | TWO GEORGES (BONE SPRING)       | 389   | REEVES      |
| OIL  | 59981  | GIMMIE SHELTER SWD        | 72243500 | PONDITO (CHERRY CANYON)         | 301   | LOVING      |
| OIL  | 59433  | KASHMIR SWD               | 58101500 | MASON, N. (DELAWARE SAND)       | 301   | LOVING      |
| OIL  | 54750  | MAGIC SWD                 | 06157500 | BATTLEAXE (DELAWARE)            | 301   | LOVING      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                  |       |             |
| 08   | 900327 | WATERBRIDGE STATELINE LLC       |          |                                  |       |             |
| OIL  | 55360  | MAIZE & BLUE SWD                | 19360250 | COGNAC (CHERRY CANYON)           | 301   | LOVING      |
| OIL  | 59980  | NIGHT MOVES SWD                 | 72243500 | PONDITO (CHERRY CANYON)          | 301   | LOVING      |
| OIL  | 59612  | NUGENT SWD                      | 72243500 | PONDITO (CHERRY CANYON)          | 301   | LOVING      |
| OIL  | 59241  | RAMBLIN MAN SWD                 | 58101500 | MASON, N. (DELAWARE SAND)        | 301   | LOVING      |
| OIL  | 61484  | REO SPEEDWAGON SWD              | 99902600 | ZUMA (DELAWARE)                  | 301   | LOVING      |
| OIL  | 51395  | SALT MINE SWD                   | 71052900 | PHANTOM (WOLFCAMP)               | 109   | CULBERSON   |
| OIL  | 53529  | SALT MINE TWO                   | 31913800 | FORD, WEST (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 59918  | SGT PEPPER SWD                  | 72243500 | PONDITO (CHERRY CANYON)          | 301   | LOVING      |
| OIL  | 58132  | SLOW RIDE SWD                   | 58101500 | MASON, N. (DELAWARE SAND)        | 301   | LOVING      |
| OIL  | 59613  | SQUIRE SWD                      | 72243500 | PONDITO (CHERRY CANYON)          | 301   | LOVING      |
| OIL  | 59917  | START ME UP SWD                 | 72243500 | PONDITO (CHERRY CANYON)          | 301   | LOVING      |
| OIL  | 59116  | THUNDERSTRUCK SWD               | 58101500 | MASON, N. (DELAWARE SAND)        | 301   | LOVING      |
| OIL  | 46823  | TXL 33 SWD                      | 46041500 | JEANITA (CHERRY CANYON)          | 301   | LOVING      |
| GAS  | 297909 | ELO SWD                         | 91817500 | TUNSTILL (DELAWARE)              | 301   | LOVING      |
| GAS  | 279160 | HSS STATE 45-18X7               | 71052900 | PHANTOM (WOLFCAMP)               | 109   | CULBERSON   |
| 08   | 900329 | WATERBRIDGE TEXAS OPERATING LLC |          |                                  |       |             |
| OIL  | 47219  | APOLLO SWD                      | 73933420 | QUITO, WEST (CHERRY CANYON)      | 475   | WARD        |
| OIL  | 51363  | AQUAMAN SWD                     | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 27775  | BAPTIST FOUNDATION              | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 52641  | BAPTIST 13-176 SWD              | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 48704  | BAPTIST 13-223                  | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 58531  | BEIGNET SWD                     | 80509666 | SAND LAKE (DELAWARE)             | 389   | REEVES      |
| OIL  | 48318  | BELLE SWD                       | 77953250 | ROJO CABALLOS (DELAWARE)         | 371   | PECOS       |
| OIL  | 49898  | BETTY LOU 16                    | 05348050 | BALMORHEA RANCH (BELL CANYON L)  | 389   | REEVES      |
| OIL  | 51159  | BIG CHIEF                       | 41911500 | HOEFS T-K (WOLFCAMP)             | 389   | REEVES      |
| OIL  | 47906  | BLACK D                         | 73565400 | PYOTE, SOUTH (6100 SAND)         | 475   | WARD        |
| OIL  | 49643  | BOREAS                          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| OIL  | 45438  | BRINE                           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| OIL  | 48744  | BUCKSHOT SWD                    | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 49426  | BUSTER SWD                      | 05348050 | BALMORHEA RANCH (BELL CANYON L)  | 389   | REEVES      |
| OIL  | 47117  | CAMPBELL SWD                    | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 46177  | CENTRAL REEVES                  | 73933420 | QUITO, WEST (CHERRY CANYON)      | 389   | REEVES      |
| OIL  | 49303  | CITATION SWD                    | 90894500 | TOYAH LAKE, WEST (DELAWARE)      | 389   | REEVES      |
| OIL  | 45591  | COTTON GIN SWD                  | 90781200 | TORO (DELAWARE)                  | 389   | REEVES      |
| OIL  | 59439  | COWBOY COUNTRY SWD              | 73933500 | QUITO, WEST (DELAWARE)           | 475   | WARD        |
| OIL  | 43542  | COYOTE 48                       | 77953250 | ROJO CABALLOS (DELAWARE)         | 389   | REEVES      |
| OIL  | 50482  | CURLIN SWD                      | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 49779  | DARK STAR SWD                   | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 56758  | DELTA SWD                       | 76184333 | RHODA WALKER (CANYON 5900)       | 475   | WARD        |
| OIL  | 46873  | EASY JET                        | 19665200 | COLLIE (DELAWARE)                | 389   | REEVES      |
| OIL  | 49516  | ECLIPSE SWD                     | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 47194  | ELAND STATE "14"                | 05348050 | BALMORHEA RANCH (BELL CANYON L)  | 389   | REEVES      |
| OIL  | 50150  | ELIZABETH SWD                   | 77953250 | ROJO CABALLOS (DELAWARE)         | 371   | PECOS       |
| OIL  | 59904  | ESCALERA SWD                    | 97285500 | WIL-JOHN (DELAWARE SAND)         | 475   | WARD        |
| OIL  | 49586  | ETHAN SWD                       | 77953250 | ROJO CABALLOS (DELAWARE)         | 371   | PECOS       |
| OIL  | 57339  | F SCOTT                         | 94656086 | WAHA, W. (CONSOLIDATED DELAWARE) | 389   | REEVES      |
| OIL  | 59437  | FANNIN SWD                      | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 45828  | FARADAY 23                      | 77953250 | ROJO CABALLOS (DELAWARE)         | 371   | PECOS       |
| OIL  | 45785  | FISHING & PLEASURE SWD          | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |
| OIL  | 51992  | FONSO SWD                       | 98359800 | WOLFBONE (TREND AREA)            | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 900329 | WATERBRIDGE TEXAS OPERATING LLC |          |                                 |       |             |
| OIL  | 59949  | GRAY SWD 81                     | 00392300 | ABRAXAS (CHERRY CANYON)         | 475   | WARD        |
| OIL  | 46788  | GRINDSTONE                      | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| OIL  | 42633  | HAWG SWD                        | 38583200 | HAMON, NORTHWEST (DELAWARE)     | 371   | PECOS       |
| OIL  | 53544  | HERMOSA UNIT 55-31              | 90894500 | TOYAH LAKE, WEST (DELAWARE)     | 389   | REEVES      |
| OIL  | 49218  | HOUSTON CRE 10                  | 71787500 | PITZER, S. (DELAWARE)           | 475   | WARD        |
| OIL  | 51433  | HULK SWD                        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 41728  | JALAPENO                        | 19665200 | COLLIE (DELAWARE)               | 475   | WARD        |
| OIL  | 44003  | JALAPENO SWD                    | 19665200 | COLLIE (DELAWARE)               | 475   | WARD        |
| OIL  | 47037  | JET PILOT SWD                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51625  | KARAH SWD                       | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |
| OIL  | 51160  | KRISTIN T "65"                  | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| OIL  | 45373  | LAYDEN C                        | 19665200 | COLLIE (DELAWARE)               | 389   | REEVES      |
| OIL  | 46865  | LUCAS 23                        | 77953250 | ROJO CABALLOS (DELAWARE)        | 389   | REEVES      |
| OIL  | 48745  | MAN O' WAR SWD                  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50890  | MARTIN CRE 33-19                | 71787500 | PITZER, S. (DELAWARE)           | 475   | WARD        |
| OIL  | 27229  | MATTHEWS CAMP -A-               | 19665200 | COLLIE (DELAWARE)               | 389   | REEVES      |
| OIL  | 43540  | MENDOZA SWD                     | 25295500 | DONAHOO (CASTILE)               | 389   | REEVES      |
| OIL  | 58941  | MORRISON, H. B. -A- SWD         | 73565400 | PYOTE, SOUTH (6100 SAND)        | 475   | WARD        |
| OIL  | 50812  | NEPTUNE SWD                     | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 46532  | ORB SWD                         | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| OIL  | 44702  | ORYX "13"                       | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| OIL  | 27167  | PERKINS -F-                     | 19665200 | COLLIE (DELAWARE)               | 389   | REEVES      |
| OIL  | 59959  | PHAR LAP SWD                    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51112  | POSEIDON SWD                    | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 43897  | PREAKNESS SWD                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 46588  | RANGER 16 SWD                   | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 42288  | RAYBURN SWD                     | 13964500 | BUSH (PERMIAN)                  | 389   | REEVES      |
| OIL  | 56759  | REGULUS SWD                     | 30339150 | FARWELL (BRUSHY CANYON 6600)    | 389   | REEVES      |
| OIL  | 31659  | REUSS, G. T.                    | 73565400 | PYOTE, SOUTH (6100 SAND)        | 475   | WARD        |
| OIL  | 52288  | RIPTIDE SWD                     | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 53332  | SANTA ANITA SWD                 | 94464500 | W W W (RAMSEY)                  | 475   | WARD        |
| OIL  | 50822  | SBHES PECOS                     | 75567500 | REEVES-BLOCK 4 (DEL. 4430)      | 389   | REEVES      |
| OIL  | 49786  | SCAT DADDY SWD                  | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50701  | SEA BIRD SWD                    | 90781200 | TORO (DELAWARE)                 | 389   | REEVES      |
| OIL  | 50009  | SEA TREK SWD                    | 13964500 | BUSH (PERMIAN)                  | 389   | REEVES      |
| OIL  | 24094  | SEALY, GEORGE "B"               | 24180500 | DELSTRAT (BRUSHY CANYON)        | 495   | WINKLER     |
| OIL  | 48947  | SECRETARIAT SWD                 | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 46163  | SHAM SWD                        | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 52380  | SINCLAIR COLLIER                | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 51195  | SLAUGHTER RANCH 71              | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 495   | WINKLER     |
| OIL  | 52236  | SLAUGHTER RANCH 88              | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 475   | WARD        |
| OIL  | 51003  | SOMETHINGROYAL SWD              | 30339150 | FARWELL (BRUSHY CANYON 6600)    | 389   | REEVES      |
| OIL  | 49172  | SWALE SWD                       | 98359800 | WOLFBONE (TREND AREA)           | 389   | REEVES      |
| OIL  | 50369  | TARPON                          | 19665200 | COLLIE (DELAWARE)               | 389   | REEVES      |
| OIL  | 44511  | THOMPSON SWD                    | 54847050 | LOOKSKI (BELL CANYON)           | 389   | REEVES      |
| OIL  | 52496  | THOR SWD                        | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 45906  | TPLT 57-43                      | 71052900 | PHANTOM (WOLFCAMP)              | 389   | REEVES      |
| OIL  | 43761  | VJ RANCH-SABLE "25"             | 05348050 | BALMORHEA RANCH (BELL CANYON L) | 389   | REEVES      |
| OIL  | 51827  | WAR ADMIRAL SWD                 | 98817775 | WORSHAM (DELAWARE SAND)         | 389   | REEVES      |
| OIL  | 50676  | WESTERVELT SWD                  | 98817775 | WORSHAM (DELAWARE SAND)         | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                              |       |             |
| 08   | 900329 | WATERBRIDGE TEXAS OPERATING LLC |          |                              |       |             |
| OIL  | 50070  | ZENYATTA SWD                    | 98359800 | WOLFBONE (TREND AREA)        | 389   | REEVES      |
| OIL  | 48614  | 007 SWD                         | 38538080 | HAMMERING HANK (DELAWARE)    | 389   | REEVES      |
| OIL  | 22602  | 7203 JV-S AMOCO                 | 56766001 | MAGNOLIA SEALY, SOUTH        | 475   | WARD        |
| OIL  | 51073  | 7306 JV-S WINK                  | 95122200 | WAR-WINK (CHERRY CANYON)     | 495   | WINKLER     |
| GAS  | 153211 | CHINA LAKE                      | 73926300 | QUITO (ATOKA)                | 475   | WARD        |
| GAS  | 277748 | SEMPER FI SWD                   | 19665200 | COLLIE (DELAWARE)            | 475   | WARD        |
| GAS  | 260734 | WELTMER TRUST 32-55             | 90890700 | TOYAH, NW (SHALE)            | 389   | REEVES      |
| 08   | 900331 | WATER ENERGY SERVICES, LLC      |          |                              |       |             |
| OIL  | 02440  | FRASER, GEO. C. -A-             | 39176001 | HARPER                       | 135   | ECTOR       |
| OIL  | 32826  | WATCHDOG SWD                    | 35653888 | GOLDSMITH, EAST (SAN ANDRES) | 135   | ECTOR       |
| 08   | 900349 | WATER WORX SYSTEMS LLC          |          |                              |       |             |
| OIL  | 27182  | LOCKHART & BROWN "17-B"         | 65572001 | NIX, SOUTH                   | 003   | ANDREWS     |
| OIL  | 39358  | THORNTON "17-2"                 | 65572001 | NIX, SOUTH                   | 003   | ANDREWS     |
| 08   | 901300 | WATSON PACKER EMPLOYEE FUND     |          |                              |       |             |
| OIL  | 37568  | QUEEN                           | 53000830 | LEHN-APCO (1600)             | 371   | PECOS       |
| 08   | 902551 | WATUSI ENERGY LLC               |          |                              |       |             |
| OIL  | 38262  | LOVING AM FEE                   | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38263  | LOVING BA FEE                   | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38259  | LOVING FEE                      | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 38261  | LOVING FEE -A-                  | 24853600 | DIMMITT (DELAWARE CONS)      | 301   | LOVING      |
| OIL  | 52257  | QUAIL SWD                       | 85280300 | SPRABERRY (TREND AREA)       | 317   | MARTIN      |
| 08   | 910254 | WEST OIL RESOURCES, LLC         |          |                              |       |             |
| OIL  | 39193  | KAREN (OCCIDENTAL)              | 90286001 | TOBORG                       | 371   | PECOS       |
| OIL  | 06795  | MONROE, H.                      | 90286001 | TOBORG                       | 371   | PECOS       |
| OIL  | 06797  | TIPPETT, J. H.                  | 90286001 | TOBORG                       | 371   | PECOS       |
| 08   | 911878 | WESTERN DISPOSAL SYSTEMS, INC.  |          |                              |       |             |
| OIL  | 36187  | MARION                          | 85280300 | SPRABERRY (TREND AREA)       | 329   | MIDLAND     |
| OIL  | 31839  | MONAHANS SWD                    | 14321500 | C & M (QUEEN)                | 475   | WARD        |
| OIL  | 62007  | PECOS SWD                       | 71052900 | PHANTOM (WOLFCAMP)           | 389   | REEVES      |
| OIL  | 16623  | SEALY-SMITH                     | 14321500 | C & M (QUEEN)                | 475   | WARD        |
| OIL  | 16894  | SEALY-SMITH -A-                 | 14321500 | C & M (QUEEN)                | 475   | WARD        |
| 08   | 911915 | WESTERN GLOBAL OIL, INC         |          |                              |       |             |
| OIL  | 40413  | MONTCLAIR                       | 12660500 | BRUSHY DRAW (CHERRY CANYON)  | 301   | LOVING      |
| OIL  | 28568  | TEXACO FEE F A/C 1              | 31913500 | FORD, WEST (4100)            | 109   | CULBERSON   |
| 08   | 912923 | WESTOVER PRODUCTION CO., LLC    |          |                              |       |             |
| OIL  | 34970  | MAG-SEALY (YATES) UNIT          | 56761001 | MAGNOLIA SEALY               | 475   | WARD        |
| OIL  | 33934  | SEALY 59                        | 56761001 | MAGNOLIA SEALY               | 475   | WARD        |
| 08   | 916958 | WHITE ROCK OIL & GAS, LLC       |          |                              |       |             |
| OIL  | 17015  | BITLER                          | 33230500 | FULLERTON (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 34310  | FSAU                            | 33230500 | FULLERTON (SAN ANDRES)       | 003   | ANDREWS     |
| OIL  | 12835  | LOWE & BITLER -C- A/C 2         | 33230001 | FULLERTON                    | 003   | ANDREWS     |
| OIL  | 22411  | MOSS, PAUL                      | 21292500 | COWDEN, SOUTH (DEV.)         | 135   | ECTOR       |
| OIL  | 39941  | PAUL MOSS DEVONIAN              | 21292500 | COWDEN, SOUTH (DEV.)         | 135   | ECTOR       |
| OIL  | 01769  | RALPH -A-                       | 33230001 | FULLERTON                    | 003   | ANDREWS     |
| OIL  | 40252  | UNIVERSITY 12-10                | 00018001 | WILDCAT                      | 003   | ANDREWS     |
| OIL  | 42644  | UNIVERSITY 12-10                | 09250001 | BLOCK 12                     | 003   | ANDREWS     |
| OIL  | 40313  | UNIVERSITY 12-22                | 09250001 | BLOCK 12                     | 003   | ANDREWS     |
| OIL  | 41019  | UNIVERSITY 12-36                | 09250001 | BLOCK 12                     | 003   | ANDREWS     |
| GAS  | 020611 | EVELYN JO                       | 73355166 | PUCKETT (DEVONIAN)           | 371   | PECOS       |
| GAS  | 020636 | EVELYN JO                       | 73355498 | PUCKETT (ELLENBURGER)        | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                            |       |             |
| 08   | 916958 | WHITE ROCK OIL & GAS, LLC    |          |                            |       |             |
| GAS  | 020612 | FISHER-BONSACK               | 73355166 | PUCKETT (DEVONIAN)         | 371   | PECOS       |
| GAS  | 020637 | FISHER-BONSACK               | 73355498 | PUCKETT (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 020639 | GLENNA                       | 73355498 | PUCKETT (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 020638 | GLENNA                       | 73355498 | PUCKETT (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 134188 | MITCHELL, ROSA L.            | 73355675 | PUCKETT (STRAWN)           | 371   | PECOS       |
| GAS  | 094682 | MITCHELL, ROSA L.            | 73355498 | PUCKETT (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 020635 | MOORE, E. R.                 | 73355498 | PUCKETT (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 058100 | ODOM -A-                     | 73355498 | PUCKETT (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 139659 | ODOM -C-                     | 73355675 | PUCKETT (STRAWN)           | 371   | PECOS       |
| GAS  | 020643 | ODOM -C-                     | 73355498 | PUCKETT (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 020645 | ODOM -E-                     | 73355498 | PUCKETT (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 020647 | PUCKETT -C-                  | 73355498 | PUCKETT (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 020648 | PUCKETT -D-                  | 73355498 | PUCKETT (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 020615 | PUCKETT -D-                  | 73355166 | PUCKETT (DEVONIAN)         | 371   | PECOS       |
| GAS  | 020649 | PUCKETT -E-                  | 73355498 | PUCKETT (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 020616 | PUCKETT -K-                  | 73355166 | PUCKETT (DEVONIAN)         | 371   | PECOS       |
| GAS  | 020652 | PUCKETT -K-                  | 73355498 | PUCKETT (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 020653 | PUCKETT -L-                  | 73355498 | PUCKETT (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 192987 | ROBBINS -A-                  | 00018001 | WILDCAT                    | 371   | PECOS       |
| GAS  | 179120 | ROBBINS "A"                  | 73355498 | PUCKETT (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 020634 | ROBBINS, J. W.               | 73355498 | PUCKETT (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 020610 | ROBBINS, J. W.               | 73355166 | PUCKETT (DEVONIAN)         | 371   | PECOS       |
| 08   | 919182 | WHITE'S INDUSTRIAL ENGINE'S  |          |                            |       |             |
| OIL  | 26925  | CHEVRON-STATE                | 57700500 | MARSH, S. (DELAWARE)       | 389   | REEVES      |
| OIL  | 29930  | ELLWOOD-AINSWORTH ET. AL.    | 78277500 | ROSE CREEK (WOLFCAMP 5050) | 431   | STERLING    |
| GAS  | 075320 | REEVES STATE 14              | 57700500 | MARSH, S. (DELAWARE)       | 389   | REEVES      |
| GAS  | 276070 | REEVES STATE 14              | 57700500 | MARSH, S. (DELAWARE)       | 389   | REEVES      |
| 08   | 919408 | WHITEHAWK PRODUCTION COMPANY |          |                            |       |             |
| OIL  | 34419  | UNIVERSITY ANDREWS -29-      | 28843666 | EMBAR (PERMIAN)            | 003   | ANDREWS     |
| 08   | 923063 | WILBANKS, BRUCE A. COMPANY   |          |                            |       |             |
| OIL  | 22399  | FUCHS                        | 00292580 | ABELL (PERMIAN 3800)       | 371   | PECOS       |
| OIL  | 26123  | RIXIE                        | 87889284 | T. C. I. (GRAYBURG ZONE)   | 371   | PECOS       |
| OIL  | 22485  | SINCLAIR SILVERMAN #2        | 00292058 | ABELL (CLEAR FORK)         | 371   | PECOS       |
| OIL  | 27361  | STOKES, GOLDIE               | 87889852 | T. C. I. (YATES)           | 371   | PECOS       |
| OIL  | 33655  | WALSH                        | 00292812 | ABELL (WADDELL)            | 371   | PECOS       |
| 08   | 923105 | WILBANKS RESERVE CORPORATION |          |                            |       |             |
| OIL  | 49635  | UNIVERSITY 1-16              | 28899166 | EMMA (DEVONIAN)            | 003   | ANDREWS     |
| 08   | 923110 | WILCO OPERATING              |          |                            |       |             |
| OIL  | 19550  | UNIVERSITY -31-              | 53989250 | LITTLE JOE (DELAWARE)      | 495   | WINKLER     |
| 08   | 925440 | WILLIAMS OIL COMPANY         |          |                            |       |             |
| OIL  | 36679  | ATHENA '13-18'               | 57735400 | MARSTON RANCH (DEVONIAN)   | 475   | WARD        |
| OIL  | 50208  | BEL TERRA A                  | 45680500 | JANELLE, SE. (TUBB)        | 475   | WARD        |
| OIL  | 25709  | EDWARDS                      | 21577450 | CRAWAR (GLORIETA)          | 475   | WARD        |
| OIL  | 12657  | EDWARDS                      | 21577180 | CRAWAR (DEVONIAN, NORTH)   | 475   | WARD        |
| OIL  | 14222  | EDWARDS -A-                  | 21577180 | CRAWAR (DEVONIAN, NORTH)   | 475   | WARD        |
| OIL  | 14440  | EDWARDS -B-                  | 21577180 | CRAWAR (DEVONIAN, NORTH)   | 475   | WARD        |
| OIL  | 55812  | EDWARDS -B-                  | 21577720 | CRAWAR (TUBB)              | 475   | WARD        |
| OIL  | 45179  | EDWARDS A                    | 21577450 | CRAWAR (GLORIETA)          | 103   | CRANE       |
| OIL  | 37299  | EDWARDS B                    | 21577450 | CRAWAR (GLORIETA)          | 475   | WARD        |
| OIL  | 39416  | EDWARDS 27                   | 21577450 | CRAWAR (GLORIETA)          | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                                |       |             |
| 08   | 925440 | WILLIAMS OIL COMPANY        |          |                                |       |             |
| OIL  | 38689  | EDWARDS 27                  | 21577180 | CRAWAR (DEVONIAN, NORTH)       | 475   | WARD        |
| OIL  | 38942  | EDWARDS 4                   | 21577450 | CRAWAR (GLORIETA)              | 475   | WARD        |
| OIL  | 38538  | EDWARDS 4                   | 21577180 | CRAWAR (DEVONIAN, NORTH)       | 475   | WARD        |
| OIL  | 40123  | EDWARDS, BARBARA 28         | 21577450 | CRAWAR (GLORIETA)              | 475   | WARD        |
| OIL  | 36283  | EDWARDS, C. JR. "A"         | 03644142 | ARMER (CLEAR FORK)             | 103   | CRANE       |
| OIL  | 36150  | EDWARDS, C. W. ET AL A      | 80473062 | SAND HILLS (CLEAR FORK)        | 103   | CRANE       |
| OIL  | 19103  | EDWARDS, C. W., ETAL -A-    | 80477333 | SAND HILLS, NW. (TUBB)         | 103   | CRANE       |
| OIL  | 12754  | EDWARDS, C., JR., ET AL -A- | 03644284 | ARMER (GLORIETA)               | 103   | CRANE       |
| OIL  | 09066  | EDWARDS, C., JR., ETAL -A-  | 03644568 | ARMER (TUBB)                   | 103   | CRANE       |
| OIL  | 09005  | EDWARDS, C., JR., ETAL -A-  | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 17588  | EDWARDS, J. H.              | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 40222  | EDWARDS, JANELLE            | 21577720 | CRAWAR (TUBB)                  | 475   | WARD        |
| OIL  | 34234  | EDWARDS, JANELLE            | 21577450 | CRAWAR (GLORIETA)              | 475   | WARD        |
| OIL  | 15555  | EDWARDS, JANELLE            | 21577180 | CRAWAR (DEVONIAN, NORTH)       | 475   | WARD        |
| OIL  | 24997  | EDWARDS, JANELLE -A-        | 21577450 | CRAWAR (GLORIETA)              | 475   | WARD        |
| OIL  | 37131  | ESTES, W. A.                | 21577720 | CRAWAR (TUBB)                  | 475   | WARD        |
| OIL  | 25942  | ESTES, W. A.                | 80481250 | SAND HILLS, WEST (DEVONIAN)    | 475   | WARD        |
| OIL  | 59194  | ICE 24                      | 95152100 | WARD-ESTES, NORTH (DEVONIAN)   | 475   | WARD        |
| OIL  | 56276  | JANELLE EDWARDS 26          | 57330300 | MARSTON RANCH (CLEARFORK)      | 475   | WARD        |
| OIL  | 07334  | JOHNSON, W. D.              | 95152001 | WARD-ESTES, NORTH              | 475   | WARD        |
| OIL  | 45508  | KAUFMAN, RUTH H., -A-       | 83292450 | SHIPLEY (GLORIETA-CLEARFORK)   | 475   | WARD        |
| OIL  | 58938  | MCKNIGHT - RAYDEN           | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 37559  | MCKNIGHT - RAYDEN           | 03644568 | ARMER (TUBB)                   | 103   | CRANE       |
| OIL  | 35323  | MCKNIGHT, E.                | 03644142 | ARMER (CLEAR FORK)             | 103   | CRANE       |
| OIL  | 09961  | MCKNIGHT, E., ETAL          | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 08518  | MCKNIGHT, EWELL, ETAL       | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 10962  | MCKNIGHT, EWELL, ETAL       | 03644142 | ARMER (CLEAR FORK)             | 103   | CRANE       |
| OIL  | 10804  | MCKNIGHT, EWELL, ETAL       | 03644284 | ARMER (GLORIETA)               | 103   | CRANE       |
| OIL  | 33844  | MCKNIGHT, M. B.             | 03644142 | ARMER (CLEAR FORK)             | 103   | CRANE       |
| OIL  | 34953  | MCKNIGHT, M. B.             | 80473248 | SAND HILLS (JUDKINS)           | 103   | CRANE       |
| OIL  | 11496  | MCKNIGHT, M. B.             | 03644568 | ARMER (TUBB)                   | 103   | CRANE       |
| OIL  | 33498  | MCKNIGHT, M. B.             | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 37660  | MCKNIGHT, M. B. 21          | 03644568 | ARMER (TUBB)                   | 103   | CRANE       |
| OIL  | 37650  | MCKNIGHT, M. B. 21A         | 03644568 | ARMER (TUBB)                   | 103   | CRANE       |
| OIL  | 28137  | MCKNIGHT, M.B.              | 03644710 | ARMER (WICHITA-ALBANY)         | 103   | CRANE       |
| OIL  | 37693  | MCKNIGHT, M.B. 21           | 03644852 | ARMER (6350)                   | 103   | CRANE       |
| OIL  | 37685  | PAN AM FEE "A"              | 05524830 | BAR-MAR (TUBB)                 | 103   | CRANE       |
| OIL  | 50118  | ROCK HOUSE 5                | 45680500 | JANELLE, SE. (TUBB)            | 475   | WARD        |
| OIL  | 50958  | ROCK HOUSE 6                | 45680500 | JANELLE, SE. (TUBB)            | 475   | WARD        |
| OIL  | 48312  | STEEPLE 0 '4'               | 45680500 | JANELLE, SE. (TUBB)            | 475   | WARD        |
| OIL  | 48310  | STEEPLE 0 '5'               | 45680500 | JANELLE, SE. (TUBB)            | 475   | WARD        |
| OIL  | 46344  | TUBB, J.B. ESTATE B         | 80481250 | SAND HILLS, WEST (DEVONIAN)    | 475   | WARD        |
| GAS  | 126518 | JOHNSON, W. D. -E-          | 29507700 | ESTES BLOCK 34 (WOLFCAMP, GAS) | 475   | WARD        |
| GAS  | 207511 | MCKNIGHT, M. B. 21A         | 78936900 | RUNNING W (WICHITA-ALBANY)     | 103   | CRANE       |
| GAS  | 186129 | TUBB, J. B. -J-             | 21577180 | CRAWAR (DEVONIAN, NORTH)       | 103   | CRANE       |
| GAS  | 037039 | TUBB, J. B. -J-             | 21577180 | CRAWAR (DEVONIAN, NORTH)       | 103   | CRANE       |
| GAS  | 035605 | WRISTEN BROS.               | 80481250 | SAND HILLS, WEST (DEVONIAN)    | 475   | WARD        |
| GAS  | 068060 | WRISTEN BROS.               | 80481250 | SAND HILLS, WEST (DEVONIAN)    | 475   | WARD        |
| 08   | 930380 | WILSON SYSTEMS, INC.        |          |                                |       |             |
| OIL  | 29315  | BRUNSON                     | 72810500 | POWELL (8300)                  | 173   | GLASSCOCK   |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                     | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                        |          |                                 |       |             |
| 08   | 930380 | WILSON SYSTEMS, INC.              |          |                                 |       |             |
| OIL  | 53794  | BRUNSON SWD                       | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 27697  | EDWARD SIMPSON                    | 55822500 | LUTHER, SE. (SILURIAN-DEVONIAN) | 227   | HOWARD      |
| OIL  | 31143  | FT. STOCKTON BRINE STATION        | 92304500 | U S M (QUEEN)                   | 371   | PECOS       |
| OIL  | 35761  | GARDEN CITY "24"                  | 45484200 | JAILHOUSE (FUSSELMAN)           | 173   | GLASSCOCK   |
| OIL  | 38746  | GUITAR 7                          | 85280300 | SPRABERRY (TREND AREA)          | 227   | HOWARD      |
| OIL  | 27459  | HILL CATTLE CO.                   | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 25372  | MARTIN T. J.                      | 21292001 | COWDEN, SOUTH                   | 135   | ECTOR       |
| OIL  | 30798  | MIDLAND BRINE                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 26266  | UNIVERSITY "17-21"                | 15499380 | CAPRITO (DELAWARE MIDDLE)       | 475   | WARD        |
| OIL  | 27561  | WILSON RANCH "28"                 | 82868500 | SHEFFIELD, NORTHWEST (CANYON)   | 371   | PECOS       |
| OIL  | 26384  | WINTERS, W. C.                    | 93860500 | VINCENT, WEST (PENN.)           | 227   | HOWARD      |
| 08   | 931337 | WIND RIVER ENERGY, INC.           |          |                                 |       |             |
| OIL  | 17506  | BIRD, F. A. -F-                   | 59421500 | MCFARLAND, N. (QUEEN)           | 003   | ANDREWS     |
| OIL  | 20536  | MCFARLAND 4567 QUEEN UNIT         | 59419664 | MCFARLAND (QUEEN)               | 003   | ANDREWS     |
| OIL  | 15270  | MCLELLAN, C. S. ETAL              | 80473248 | SAND HILLS (JUDKINS)            | 103   | CRANE       |
| OIL  | 36002  | STATE "FJ"                        | 91350600 | TRIPLE-N (PENN., UPPER)         | 003   | ANDREWS     |
| OIL  | 00438  | TEXAS UNIVERSITY -EE-             | 09250400 | BLOCK 12 (ELLENBURGER)          | 003   | ANDREWS     |
| OIL  | 15362  | TEXAS UNIVERSITY -EE-             | 09250200 | BLOCK 12 (DEVONIAN)             | 003   | ANDREWS     |
| OIL  | 30031  | TEXAS UNIVERSITY -EE-             | 09250001 | BLOCK 12                        | 003   | ANDREWS     |
| 08   | 931800 | WINERIDGE INC.                    |          |                                 |       |             |
| OIL  | 31870  | ADOBE                             | 70129580 | PECOS VALLEY (HIGH GRAVITY)     | 371   | PECOS       |
| OIL  | 25198  | CLEMENTS                          | 95138001 | WARD, SOUTH                     | 475   | WARD        |
| 08   | 931940 | WINFIELD OPERATING COMPANY        |          |                                 |       |             |
| OIL  | 21528  | CONNELL                           | 14200400 | C-BAR (SAN ANDRES)              | 103   | CRANE       |
| OIL  | 08470  | CONNELL -C-                       | 14200400 | C-BAR (SAN ANDRES)              | 103   | CRANE       |
| OIL  | 09189  | CONNELL, W. E., EST. -A-          | 14200400 | C-BAR (SAN ANDRES)              | 103   | CRANE       |
| OIL  | 09044  | CONNELL, W. E., ESTATE -B-        | 14200400 | C-BAR (SAN ANDRES)              | 103   | CRANE       |
| OIL  | 12915  | JONES, LETA                       | 33158250 | FUHRMAN (GLORIETA)              | 003   | ANDREWS     |
| 08   | 935432 | WM ENERGY SVCS OF TX, LLC         |          |                                 |       |             |
| OIL  | 48726  | WM ES TX REEVES CO SSWD           | 41911500 | HOEFS T-K (WOLFCAMP)            | 389   | REEVES      |
| 08   | 937875 | WOODBINE PRODUCTION CORPORATION   |          |                                 |       |             |
| OIL  | 27789  | RICHARDS                          | 11752666 | BREEDLOVE, EAST (SPRABERRY)     | 317   | MARTIN      |
| 08   | 939082 | WOODS BROTHERS ENERGY TECH., INC. |          |                                 |       |             |
| OIL  | 04783  | REED, SADIE "A"                   | 70129638 | PECOS VALLEY (LOW GRAVITY)      | 371   | PECOS       |
| 08   | 940466 | WOOLDRIDGE OIL & GAS              |          |                                 |       |             |
| OIL  | 20934  | ARCO -A-                          | 28843888 | EMBAR (5600)                    | 003   | ANDREWS     |
| OIL  | 28339  | ARCO -A-                          | 28843666 | EMBAR (PERMIAN)                 | 003   | ANDREWS     |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC           |          |                                 |       |             |
| OIL  | 49931  | AVALANCHE 42-27                   | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 49378  | BLUE 34                           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 52011  | BOOTH FALLS 2722-27               | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 48369  | BOYD 21                           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 51307  | BOYD 21                           | 80544500 | SANDBAR (BONE SPRING)           | 301   | LOVING      |
| OIL  | 54335  | BRIDAL VEIL STATE W 4132-27 F     | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 54990  | BRIDAL VEIL STATE W 4132-27 G     | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 54336  | BRIDAL VEIL STATE W 4132-27 H     | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 54337  | BRIDAL VEIL STATE W 4132-27 I     | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 54338  | BRIDAL VEIL STATE W 4132-27 J     | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 54881  | BRIDAL VEIL STATE W 4132-27 K     | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 54339  | BRIDAL VEIL STATE W 4132-27 L     | 71052900 | PHANTOM (WOLFCAMP)              | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                              |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC       |          |                              |       |             |
| OIL  | 54340  | BRIDAL VEIL STATE W 4132-27 M | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 54341  | BRIDAL VEIL STATE W 4132-27 N | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 54882  | BRIDAL VEIL STATE W 4132-27 O | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 51165  | BRIDAL VEIL STATE 4132-27 A   | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 51164  | BRIDAL VEIL STATE 4132-27 B   | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 51166  | BRIDAL VEIL STATE 4132-27 C   | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 51167  | BRIDAL VEIL STATE 4132-27 D   | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 37141  | CAPRITO 84                    | 00392300 | ABRAXAS (CHERRY CANYON)      | 475   | WARD        |
| OIL  | 55936  | CBR 17-20G-56-1               | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 58402  | CBR 17-20H-56-1               | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 58414  | CBR 17-20I-56-1               | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 44390  | CBR 18                        | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 44631  | CBR 18                        | 75161450 | RED BLUFF (CONSOLIDATED)     | 301   | LOVING      |
| OIL  | 44805  | CBR 2                         | 75161450 | RED BLUFF (CONSOLIDATED)     | 301   | LOVING      |
| OIL  | 58415  | CBR 20-17J-56-1               | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 58416  | CBR 20-17K-56-1               | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 60329  | CBR 20-17L-56-1               | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 44623  | CBR 22                        | 75161450 | RED BLUFF (CONSOLIDATED)     | 301   | LOVING      |
| OIL  | 58046  | CBR 27-22H-56-1               | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 58048  | CBR 27-22I-56-1               | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 58049  | CBR 27-22J-56-1               | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 58047  | CBR 27-22K-56-1               | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 58045  | CBR 27-22L-56-1               | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 43188  | CBR 4                         | 75161450 | RED BLUFF (CONSOLIDATED)     | 301   | LOVING      |
| OIL  | 45720  | CBR 44                        | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 43192  | CBR 6                         | 75161450 | RED BLUFF (CONSOLIDATED)     | 301   | LOVING      |
| OIL  | 55959  | CBR 6-7-56-1                  | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 43193  | CBR 6A                        | 75161450 | RED BLUFF (CONSOLIDATED)     | 301   | LOVING      |
| OIL  | 43194  | CBR 8                         | 75161450 | RED BLUFF (CONSOLIDATED)     | 301   | LOVING      |
| OIL  | 56851  | CBR 9-4Q-56-1                 | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 56846  | CBR 9-4R-56-1                 | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 50324  | CHECKERS 14                   | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 53388  | CHIHUAHUA 2629-74 E           | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 48497  | CIRCE STATE SWD               | 03748500 | ARNO (DELAWARE SAND)         | 389   | REEVES      |
| OIL  | 52021  | CLOVERDALE 9796-F             | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 50982  | COTTONWOOD 27-27              | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 49824  | CROSS MOUNTAIN 40-28          | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50934  | CROSS MOUNTAIN 4045-28        | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50876  | CROSS MOUNTAIN 4045-28        | 92100050 | TWO GEORGES (BONE SPRING)    | 301   | LOVING      |
| OIL  | 40031  | DALTEX STATE 2                | 91817075 | TUNSTILL (CHERRY CANYON -F-) | 301   | LOVING      |
| OIL  | 52264  | EMMALINE 848586-F             | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 28119  | EXXON-JOHNSON                 | 75161550 | RED BLUFF (DELAWARE, LOWER)  | 301   | LOVING      |
| OIL  | 47362  | FALCON STATE 36-28            | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 39207  | FRASER TXL C                  | 91817075 | TUNSTILL (CHERRY CANYON -F-) | 301   | LOVING      |
| OIL  | 39680  | FRASER TXL D                  | 91817075 | TUNSTILL (CHERRY CANYON -F-) | 301   | LOVING      |
| OIL  | 06864  | FRASER, TXL -B-               | 91817001 | TUNSTILL                     | 389   | REEVES      |
| OIL  | 06866  | FRASER, TXL -D-               | 91817001 | TUNSTILL                     | 301   | LOVING      |
| OIL  | 20139  | FT. STOCKTON SOUTHWEST UNIT   | 32124001 | FORT STOCKTON                | 371   | PECOS       |
| OIL  | 48395  | GINGER 29                     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 51729  | GRIZZLY STATE 4045-27 A       | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                   | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                              |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC   |          |                              |       |             |
| OIL  | 51561  | GRIZZLY STATE 4045-27 B   | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 51569  | GRIZZLY STATE 4045-27 C   | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 50522  | GRIZZLY STATE 45-27       | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 37507  | HACIENDA STATE            | 17001260 | CHAPARRAL DRAW (OLDS)        | 301   | LOVING      |
| OIL  | 38521  | HALEY                     | 38120050 | HALEY, S. (BONE SPRINGS)     | 301   | LOVING      |
| OIL  | 48300  | HALEY 36                  | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 47344  | HALEY 38                  | 60624500 | MERIDIAN (DELAWARE)          | 301   | LOVING      |
| OIL  | 56224  | HALEY 38-35-29A           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 56225  | HALEY 38-35-29B           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 56226  | HALEY 38-35-29C           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 56227  | HALEY 38-35-29D           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 56266  | HALEY 38-35-29E           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 56228  | HALEY 38-35-29F           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 56271  | HALEY 38-35-29G           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 56272  | HALEY 38-35-29H           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 56229  | HALEY 38-35-29I           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 56230  | HALEY 38-35-29J           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 56273  | HALEY 38-47-29A           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 56274  | HALEY 38-47-29B           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 58466  | HALEY 38-47-29C           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 58467  | HALEY 38-47-29D           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 58465  | HALEY 38-47-29E           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 58493  | HALEY 38-47-29G           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 58481  | HALEY 38-47-29H           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 58540  | HALEY 38-47-29I           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 58468  | HALEY 38-47-29J           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 58469  | HALEY 38-47-29L           | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 50880  | HALF MOON 3019-27         | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 50719  | HALF MOON 3019-27 E       | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 39082  | HARRISON STATE 41         | 92100050 | TWO GEORGES (BONE SPRING)    | 495   | WINKLER     |
| OIL  | 52313  | IOWA GULCH 9796-F         | 71052900 | PHANTOM (WOLFCAMP)           | 475   | WARD        |
| OIL  | 42304  | JOHNSON 40                | 36924500 | GRICE (DELAWARE)             | 301   | LOVING      |
| OIL  | 15645  | JOHNSON, W. D., JR., ETAL | 36924500 | GRICE (DELAWARE)             | 301   | LOVING      |
| OIL  | 61278  | KALI STATE 24-25-28D      | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 61279  | KALI STATE 24-25-28E      | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 61280  | KALI STATE 24-25-28F      | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 60964  | KALI STATE 24-25-28G      | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 61283  | KALI STATE 24-25-28H      | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 56480  | KALI STATE 25-24-28A      | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 56481  | KALI STATE 25-24-28B      | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 56482  | KALI STATE 25-24-28C      | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 50975  | KALI 25                   | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 39346  | KERR STATE 28-35          | 92100050 | TWO GEORGES (BONE SPRING)    | 495   | WINKLER     |
| OIL  | 49867  | KILPACKER 20-27           | 71052900 | PHANTOM (WOLFCAMP)           | 495   | WINKLER     |
| OIL  | 46062  | LAGO GAS UNIT             | 80544500 | SANDBAR (BONE SPRING)        | 301   | LOVING      |
| OIL  | 46362  | LINDSAY 10                | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 42516  | LINDSAY 11                | 91817075 | TUNSTILL (CHERRY CANYON -F-) | 389   | REEVES      |
| OIL  | 48355  | LINDSAY 16                | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 61166  | LIZZY STATE 23-26-28A     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |
| OIL  | 61027  | LIZZY STATE 23-26-28B     | 71052900 | PHANTOM (WOLFCAMP)           | 301   | LOVING      |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                           |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC  |          |                           |       |             |
| OIL  | 61260  | LIZZY STATE 23-26-28C    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 61261  | LIZZY STATE 23-26-28D    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 61028  | LIZZY STATE 23-26-28E    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 61029  | LIZZY STATE 23-26-28F    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50665  | LIZZY 26                 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 48486  | LOUIS STATE 24           | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 48232  | MAISIE STATE 10          | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| OIL  | 52300  | MANITOU 2326-27          | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 52025  | MANITOU 2623-27          | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 40342  | MITCHELL                 | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 42151  | MITCHELL 28-45 LOV E     | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 53397  | MOSQUITO 1108-74 E       | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 50431  | NELLIE 45-28             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50750  | NORTH RUDD DRAW 22       | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 46562  | PAUL '23'                | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 46546  | PAUL '24'                | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 49848  | PEARL PASS 2116-27       | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 51012  | PEARL PASS 2116-27 E     | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53390  | QUANDARY 2530-74 W       | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 48748  | QUINN 37                 | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 58411  | QUINN 37-36-29G          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 58412  | QUINN 37-36-29H          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 58413  | QUINN 37-36-29I          | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50571  | QUINN 37-36A             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50572  | QUINN 37-36B             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50574  | QUINN 37-36C             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50399  | QUINN 37-36D             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50573  | QUINN 37-36E             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50881  | REN STATE 13             | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 56010  | REN STATE 13-14A         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57288  | REN STATE 13-14B         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57289  | REN STATE 13-14C         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 57340  | REN STATE 13-14D         | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 43486  | ROBINSON 5               | 75161450 | RED BLUFF (CONSOLIDATED)  | 301   | LOVING      |
| OIL  | 49731  | ROCKDALE STATE 35-28     | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 59424  | ROCKDALE STATE 3835-28 A | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53391  | ROCKDALE STATE 3835-28 B | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53428  | ROCKDALE STATE 3835-28 C | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 53389  | ROCKDALE STATE 3835-28 D | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53384  | ROCKDALE STATE 3835-28 E | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53392  | ROCKDALE STATE 3835-28 F | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53476  | ROCKDALE STATE 3835-28 G | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 53394  | ROCKDALE STATE 3835-28 H | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53395  | ROCKDALE STATE 3835-28 I | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53385  | ROCKDALE STATE 3835-28 J | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53386  | ROCKDALE STATE 3835-28 L | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53475  | ROCKDALE STATE 3835-28K  | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 49875  | SAINT VRAIN 48-28        | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 38382  | SHAVANO 38-28            | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 50524  | SILVER DOLLAR 31-27      | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                           |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                           |       |             |
| OIL  | 53337  | SILVER DOLLAR 4231-27 A | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53480  | SILVER DOLLAR 4231-27 B | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 53387  | SILVER DOLLAR 4231-27 C | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53393  | SILVER DOLLAR 4231-27 D | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53479  | SILVER DOLLAR 4231-27 E | 92100050 | TWO GEORGES (BONE SPRING) | 495   | WINKLER     |
| OIL  | 53338  | SILVER DOLLAR 4231-27 F | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53396  | SILVER DOLLAR 4231-27 G | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53340  | SILVER DOLLAR 4231-27 H | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53427  | SILVER DOLLAR 4231-27 I | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53401  | SILVER DOLLAR 4231-27 J | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 54677  | SMOKIN JOE 4441-28 B    | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 53812  | SMOKIN JOE 4441-28 C    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53813  | SMOKIN JOE 4441-28 D    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54574  | SMOKIN JOE 4441-28 E    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54678  | SMOKIN JOE 4441-28 F    | 92100050 | TWO GEORGES (BONE SPRING) | 301   | LOVING      |
| OIL  | 53814  | SMOKIN JOE 4441-28 G    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54295  | SMOKIN JOE 4441-28 I    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54580  | SMOKIN JOE 4441-28 J    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53951  | SMOKIN JOE 4441-28 K    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54028  | SMOKIN JOE 4441-28 M    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53944  | SMOKIN JOE 4441-28 O    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54576  | SMOKIN JOE 4441-28 P    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54582  | SMOKIN JOE 4441-28 Q    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53945  | SMOKIN JOE 4441-28 R    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 53946  | SMOKIN JOE 4441-28 S    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54584  | SMOKIN JOE 4441-28 T    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 54030  | SMOKIN JOE 4441-28 U    | 71052900 | PHANTOM (WOLFCAMP)        | 301   | LOVING      |
| OIL  | 50726  | SNOWMASS 29-27          | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 50846  | SNOWMASS 2920-27        | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 49008  | THREE ELK STATE 4041-27 | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 53066  | TIGIWON 2627-C23 E      | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 41152  | TXL                     | 46041500 | JEANITA (CHERRY CANYON)   | 301   | LOVING      |
| OIL  | 38522  | TXL                     | 46041700 | JEANITA (RED BLUFF)       | 301   | LOVING      |
| OIL  | 46516  | TXL 17                  | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 47076  | TXL 27                  | 75161450 | RED BLUFF (CONSOLIDATED)  | 301   | LOVING      |
| OIL  | 44150  | TXL 3                   | 80544500 | SANDBAR (BONE SPRING)     | 301   | LOVING      |
| OIL  | 50134  | UL AMERICAN BASIN 14-21 | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 54824  | UL BALDWIN 352623-21 A  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 54825  | UL BALDWIN 352623-21 B  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 54829  | UL BALDWIN 352623-21 C  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 54830  | UL BALDWIN 352623-21 D  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 54831  | UL BALDWIN 352623-21 E  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 54891  | UL BALDWIN 352623-21 F  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 54894  | UL BALDWIN 352623-21 G  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 54832  | UL BALDWIN 352623-21 H  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 54833  | UL BALDWIN 352623-21 I  | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER     |
| OIL  | 54442  | UL CATHEDRAL 1516-17 A  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 55193  | UL CATHEDRAL 1516-17 B  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 54293  | UL CATHEDRAL 1516-17 C  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| OIL  | 54366  | UL CATHEDRAL 1516-17 D  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME  |
|------|--------|---------------------------|----------|---------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                |          |                           |       |              |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC   |          |                           |       |              |
| OIL  | 54244  | UL CATHEDRAL 1516-17 E    | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54232  | UL CATHEDRAL 1516-17 F    | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54321  | UL CATHEDRAL 1516-17 G    | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54322  | UL CATHEDRAL 1516-17 K    | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 50126  | UL COPELAND 2425-17       | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 48943  | UL ECHO CANYON 20-17      | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 48860  | UL ELK PARK 21-21         | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 48889  | UL FOURMILE 2140-17       | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52005  | UL FOURMILE 2140-17       | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD         |
| OIL  | 60518  | UL FOURTH OF JULY 15-22 A | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 60407  | UL FOURTH OF JULY 15-22 B | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 60408  | UL FOURTH OF JULY 15-22 C | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 60396  | UL FOURTH OF JULY 15-22 W | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 48891  | UL FOURTH OF JULY 22-21   | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 50177  | UL GUANELLA 0504-17       | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54251  | UL HUERFANO 0706-17 A     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54252  | UL HUERFANO 0706-17 B     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54253  | UL HUERFANO 0706-17 C     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54254  | UL HUERFANO 0706-17 D     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54255  | UL HUERFANO 0706-17 E     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 54256  | UL HUERFANO 0706-17 F     | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52277  | UL INDEPENDENCE 1718-17 A | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52396  | UL INDEPENDENCE 1718-17 B | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52217  | UL INDEPENDENCE 1718-17 C | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD         |
| OIL  | 52130  | UL INDEPENDENCE 1718-17 D | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52397  | UL INDEPENDENCE 1718-17 E | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52131  | UL INDEPENDENCE 1718-17 F | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52389  | UL LEAD KING 344035-16 A  | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD         |
| OIL  | 52436  | UL LEAD KING 344035-16 B  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52286  | UL LEAD KING 344035-16 C  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52285  | UL LEAD KING 344035-16 D  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52435  | UL LEAD KING 344035-16 E  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 52338  | UL LEAD KING 344035-16 F  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 51999  | UL LEAD KING 344035-16 G  | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD         |
| OIL  | 52278  | UL LEAD KING 344035-16 H  | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 48892  | UL LEAD KING 4035-16      | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 51487  | UL LOVELAND 1920-17       | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 51587  | UL LOVELAND 1920-17       | 92100050 | TWO GEORGES (BONE SPRING) | 000   | 000000000000 |
| OIL  | 58447  | UL LOVELAND 1920-17W A    | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 58448  | UL LOVELAND 1920-17W B    | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 51854  | UL MAROON 0904-21         | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 51806  | UL MAROON 0904-21 A       | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 60345  | UL MAROON 0904-21E        | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 45629  | UL MAYFLOWER 42-18        | 92100050 | TWO GEORGES (BONE SPRING) | 475   | WARD         |
| OIL  | 54929  | UL MCNASSER 0201-17       | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 51872  | UL MILL 3427-21           | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 50523  | UL MONTGOMERY 1003-21     | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 53234  | UL PITKIN 1201-21         | 71052900 | PHANTOM (WOLFCAMP)        | 495   | WINKLER      |
| OIL  | 53226  | UL PRINCETON 3427-16      | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |
| OIL  | 48184  | UL ROCK OF AGES 3922-17   | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD         |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|----------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                                  |       |              |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC    |          |                                  |       |              |
| OIL  | 51925  | UL SPRUCE 1621-21          | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 51711  | UL SPRUCE 1621-21          | 92100050 | TWO GEORGES (BONE SPRING)        | 495   | WINKLER      |
| OIL  | 51926  | UL SPRUCE 1621-21 A        | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 60344  | UL SPRUCE 1621-21B         | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 60357  | UL SPRUCE 1621-21C         | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 60356  | UL SPRUCE 1621-21D         | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 60338  | UL SPRUCE 1621-21E         | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 57683  | UL SUNSHINE MESA 28-29A-21 | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 57684  | UL SUNSHINE MESA 28-29B-21 | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 57716  | UL SUNSHINE MESA 28-29C-21 | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 57685  | UL SUNSHINE MESA 28-29E-21 | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 57688  | UL SUNSHINE MESA 28-29F-21 | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 57699  | UL SUNSHINE MESA 28-29G-21 | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 57686  | UL SUNSHINE MESA 28-29H-21 | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 48984  | UL SUNSHINE MESA 29-21     | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 49852  | UL URAD 1609-21            | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 50120  | UL WILLOW 383633-16        | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 52592  | UL WILLOW 383633-16        | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD         |
| OIL  | 49293  | UL YANKEE BOY 18-17        | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 33483  | UNIVERSITY "E"             | 92562300 | UNIVERSITY BLK. 21(BRUSHY CANYON | 495   | WINKLER      |
| OIL  | 37457  | UNIVERSITY "32-20"         | 08889075 | BLIX ANN (CHERRY CANYON)         | 301   | LOVING       |
| OIL  | 37429  | UNIVERSITY "41-20"         | 95130900 | WAR-WINK, W. (WOLFCAMP)          | 475   | WARD         |
| OIL  | 45639  | UNIVERSITY 16-17           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 47103  | UNIVERSITY 16-21           | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 43873  | UNIVERSITY 17-18           | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD         |
| OIL  | 52870  | UNIVERSITY 18-17           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 44295  | UNIVERSITY 19-17           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 47247  | UNIVERSITY 21-17           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 46849  | UNIVERSITY 24-17           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 45000  | UNIVERSITY 25-17           | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD         |
| OIL  | 44559  | UNIVERSITY 28-21           | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 53152  | UNIVERSITY 32              | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 41656  | UNIVERSITY 32              | 92100050 | TWO GEORGES (BONE SPRING)        | 301   | LOVING       |
| OIL  | 44248  | UNIVERSITY 38-17           | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD         |
| OIL  | 44315  | UNIVERSITY 39-17           | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD         |
| OIL  | 44762  | UNIVERSITY 4-21            | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 53150  | UNIVERSITY 40              | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 53151  | UNIVERSITY 41              | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 45733  | UNIVERSITY 41-20           | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD         |
| OIL  | 43750  | UNIVERSITY 43-18           | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD         |
| OIL  | 46685  | UTL 22-17                  | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD         |
| OIL  | 50716  | VALLECITO STATE 3736-28    | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 60754  | VALLECITO STATE 3736-28A   | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 60780  | VALLECITO STATE 3736-28B   | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 60781  | VALLECITO STATE 3736-28C   | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| OIL  | 39548  | VALLECITO 37-28            | 92100050 | TWO GEORGES (BONE SPRING)        | 495   | WINKLER      |
| OIL  | 49492  | VALLECITO 3738-28          | 92100050 | TWO GEORGES (BONE SPRING)        | 000   | 000000000000 |
| OIL  | 47100  | WILE E COYOTE STATE SWD    | 25020001 | DIXIELAND                        | 389   | REEVES       |
| OIL  | 32813  | ZUNI "24"                  | 99915200 | ZUNI (BELL CANYON)               | 301   | LOVING       |
| OIL  | 32564  | ZUNI DELAWARE UNIT         | 99915200 | ZUNI (BELL CANYON)               | 301   | LOVING       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                  |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                                  |       |             |
| OIL  | 48806  | 9805 JV-P WARWINK       | 92100050 | TWO GEORGES (BONE SPRING)        | 475   | WARD        |
| OIL  | 35846  | 9805 JV-P WARWINK       | 95130900 | WAR-WINK, W. (WOLFCAMP)          | 475   | WARD        |
| OIL  | 36033  | 9805 JV-P WARWINK "B"   | 95130900 | WAR-WINK, W. (WOLFCAMP)          | 475   | WARD        |
| GAS  | 296551 | BEVO 15-56-1            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 283617 | BEVO 15-56-1            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 296600 | BEVO 15-56-1            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 296601 | BEVO 15-56-1            | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283583 | BIG HORN 56-1-17        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283459 | BIG HORN 56-1-19        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285074 | BIG HORN 56-1-19        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285171 | BIG HORN 56-1-19        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283926 | BIG HORN 56-1-29        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283925 | BIG HORN 56-1-45        | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288594 | BIG JAY 27              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 289649 | BOOMER 33-56-1          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 288446 | BOOMER 33-56-1          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293459 | BOOTH FALLS 22-27       | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 293460 | BOOTH FALLS 2722-27     | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 293463 | BOOTH FALLS 2722-27     | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 253836 | BOWDLE ESTATE "47"      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 257542 | BOWDLE ESTATE 47        | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 293400 | BOYD 21                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285011 | BOYD 21                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283822 | BOYD 21                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283732 | BUNIN 4                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285646 | BUNIN 4                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285905 | BUNIN 4                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285903 | BUNIN 4                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285585 | BUNIN 4                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285712 | BUNIN 4                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285711 | BUNIN 4                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285687 | BUNIN 4                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285691 | BUNIN 4                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285719 | CBR 10                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285718 | CBR 10                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 276415 | CBR 10                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 288024 | CBR 10 PILOT            | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 289869 | CBR 10-3A-56-1          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 289870 | CBR 10-3B-56-1          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 284847 | CBR 11-2                | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287133 | CBR 11-2B-56-1          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287159 | CBR 11-2C-56-1          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287161 | CBR 11-2D-56-1          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 290231 | CBR 11-2E-56-1          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 290215 | CBR 11-2F-56-1          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 278773 | CBR 12                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 285720 | CBR 12                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285721 | CBR 12                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 297871 | CBR 12-1A-56-1          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 297872 | CBR 12-1B-56-1          | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                       |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                       |       |             |
| GAS  | 297873 | CBR 12-1C-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297874 | CBR 12-1D-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297875 | CBR 12-1E-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 298092 | CBR 12-1G-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297942 | CBR 12-1H-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297915 | CBR 12-1I-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 298093 | CBR 12-1J-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 298094 | CBR 12-1K-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 298108 | CBR 12-1L-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 298109 | CBR 12-1M-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 298110 | CBR 12-1N-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297973 | CBR 12-1O-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297974 | CBR 12-1P-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 298095 | CBR 12-1Q-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 298111 | CBR 12-1R-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297985 | CBR 12-1S-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 298112 | CBR 12-1T-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297943 | CBR 12-1U-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285722 | CBR 14                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 274852 | CBR 14                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285858 | CBR 14                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293925 | CBR 14-23-26A-56-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294102 | CBR 14-23-26B-56-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294103 | CBR 14-23-26C-56-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294113 | CBR 14-23-26D-56-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294173 | CBR 14-23-26E-56-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294174 | CBR 14-23-26F-56-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294175 | CBR 14-23-26G-56-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294115 | CBR 14-23-26H-56-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294116 | CBR 14-23-26I-56-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 294119 | CBR 14-23-26J-56-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293919 | CBR 14-23-26K-56-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297979 | CBR 15-10-3C-56-1       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297983 | CBR 15-10-3D-56-1       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297984 | CBR 15-10-3E-56-1       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297989 | CBR 15-10-3F-56-1       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297990 | CBR 15-10-3G-56-1       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297991 | CBR 15-10-3H-56-1       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297992 | CBR 15-10-3I-56-1       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 296501 | CBR 15-10-3K-56-1       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 296508 | CBR 15-10-3L-56-1       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 296503 | CBR 15-10-3M-56-1       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 296504 | CBR 15-10-3N-56-1       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 296532 | CBR 15-10-3O-56-1       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 296514 | CBR 15-10-3P-56-1       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285728 | CBR 16                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285723 | CBR 16                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291872 | CBR 16-21A-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 291874 | CBR 16-21B-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 291875 | CBR 16-21C-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                       |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                       |       |             |
| GAS  | 291876 | CBR 16-21D-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289060 | CBR 17-20A-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290214 | CBR 17-20C-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290632 | CBR 17-20D-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290633 | CBR 17-20E-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290634 | CBR 17-20F-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297195 | CBR 17-20G-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297289 | CBR 17-20H-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297239 | CBR 17-20I-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295356 | CBR 17-200-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295357 | CBR 17-20P-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295577 | CBR 17-20Q-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295578 | CBR 17-20R-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295659 | CBR 17-20S-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 296749 | CBR 18                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285706 | CBR 18                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286690 | CBR 18                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286923 | CBR 18-19F              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287014 | CBR 18-19G              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286995 | CBR 18-19H              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286996 | CBR 18-19I              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289117 | CBR 18-19J-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289039 | CBR 18-19K-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289040 | CBR 18-19L-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289085 | CBR 18-19N-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 296764 | CBR 18-19O-56-T1        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 296765 | CBR 18-19P-56-T1        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 296767 | CBR 18-19Q-56-T1        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 296750 | CBR 19-18R-56-T1        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 296768 | CBR 19-18S-56-T1        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 296769 | CBR 19-18T-56-T1        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 296770 | CBR 19-18U-56-T1        | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285725 | CBR 2                   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285724 | CBR 2                   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 297180 | CBR 20-17J-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 297181 | CBR 20-17K-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295333 | CBR 20-17L-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295334 | CBR 20-17M-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295348 | CBR 20-17N-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283819 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283818 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 284119 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283823 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288900 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285857 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 278634 | CBR 22                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 285893 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285936 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286300 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285900 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           |          |                       |       |             |  |
|------|--------|-------------------------|----------|-----------------------|-------|-------------|--|
| O/G  | LSE/ID | LEASE NAME              | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |  |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                       |       |             |  |
| GAS  | 285763 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 285944 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 285849 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 285853 | CBR 22                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 277240 | CBR 22                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 283813 | CBR 22                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 278777 | CBR 22                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 285383 | CBR 22-27A              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 285385 | CBR 22-27B              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 285809 | CBR 22-27C              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 290423 | CBR 24-56-1G            | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 288593 | CBR 27-22D-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 288602 | CBR 27-22E-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 291321 | CBR 27-22F-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 291312 | CBR 27-22G-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 297182 | CBR 27-22H-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 297183 | CBR 27-22I-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 297184 | CBR 27-22J-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 297185 | CBR 27-22K-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 297186 | CBR 27-22L-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 278931 | CBR 28                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 285899 | CBR 28                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 286282 | CBR 28                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 286283 | CBR 32                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 283156 | CBR 32                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 277928 | CBR 32                  | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 286874 | CBR 32                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 286871 | CBR 32                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 286872 | CBR 32                  | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 287197 | CBR 32-29A-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 287198 | CBR 32-29B-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 287199 | CBR 32-29C-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 291445 | CBR 32-29D-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 291449 | CBR 32-29E-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 291438 | CBR 33-28A-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 286853 | CBR 33-28A-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 286892 | CBR 33-28B-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 291439 | CBR 33-28B-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 291440 | CBR 33-28C-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 286821 | CBR 33-28C-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 286758 | CBR 33-28D-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 291441 | CBR 33-28D-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 291431 | CBR 33-28E-56-1         | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 288454 | CBR 33-28E-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 286765 | CBR 33-28F-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 288522 | CBR 33-28G-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 288447 | CBR 33-28H-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 289615 | CBR 33-28I-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 289599 | CBR 33-28J-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 289600 | CBR 33-28L-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                       |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                       |       |             |
| GAS  | 294015 | CBR 33-28M-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288127 | CBR 35-38-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288131 | CBR 35-38-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288129 | CBR 35-38-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288126 | CBR 35-38-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288130 | CBR 35-38-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288128 | CBR 35-38-56-1          | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289500 | CBR 35-38-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289508 | CBR 35-38-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290052 | CBR 35-38-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289509 | CBR 35-38-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289969 | CBR 35-38-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289970 | CBR 35-38-56-1          | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289616 | CBR 35-38-56-1A         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289543 | CBR 35-38-56-1A         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289642 | CBR 35-38-56-1A         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289517 | CBR 35-38-56-1A         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289522 | CBR 35-38-56-1A         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289540 | CBR 35-38-56-1A         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286673 | CBR 4                   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293981 | CBR 4                   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286180 | CBR 4                   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 285904 | CBR 4                   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293129 | CBR 40-45A-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293130 | CBR 40-45B-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293140 | CBR 40-45C-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293132 | CBR 40-45D-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293133 | CBR 40-45E-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293134 | CBR 40-45F-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293135 | CBR 40-45G-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293141 | CBR 40-45H-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293194 | CBR 40-45I-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293195 | CBR 40-45J-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289115 | CBR 40-56-1             | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286320 | CBR 41-44A              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286451 | CBR 41-44B              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286360 | CBR 41-44C              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286533 | CBR 41-44E              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286548 | CBR 41-44F              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286549 | CBR 41-44G              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286212 | CBR 41-44H              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288116 | CBR 41-44I-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288100 | CBR 41-44J-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288117 | CBR 41-44K-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291434 | CBR 41-44M-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291432 | CBR 41-44N-56-1         | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286507 | CBR 44A                 | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286515 | CBR 6                   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286093 | CBR 6                   | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293488 | CBR 6-7-56-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           |          |                       |       |             |  |
|------|--------|-------------------------|----------|-----------------------|-------|-------------|--|
| O/G  | LSE/ID | LEASE NAME              | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |  |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                       |       |             |  |
| GAS  | 287502 | CBR 6-7-56-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 287501 | CBR 6-7-56-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 293486 | CBR 6-7-56-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 297199 | CBR 6-7-56-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 297200 | CBR 6-7-56-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 293485 | CBR 6-7-56-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 293487 | CBR 6-7-56-1            | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 283580 | CBR 6-7A                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 283581 | CBR 6-7B                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 283572 | CBR 6-7C                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 283582 | CBR 6-7D                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 283574 | CBR 6-7E                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 283443 | CBR 6-7F                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 289180 | CBR 6-7I-56-1           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 289181 | CBR 6-7J-56-1           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 289190 | CBR 6-7K-56-1           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 288998 | CBR 8-5A-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 292188 | CBR 8-5B-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 292207 | CBR 8-5C-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 292190 | CBR 8-5D-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 292189 | CBR 8-5E-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 290229 | CBR 8-5F-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 292183 | CBR 8-5G-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 292210 | CBR 8-5H-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 292208 | CBR 8-5I-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 292209 | CBR 8-5J-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 292165 | CBR 8-5K-56-1           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 292147 | CBR 8-5L-56-1           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 292148 | CBR 8-5M-56-1           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 292166 | CBR 8-5N-56-1           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 292167 | CBR 8-5O-56-1           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 293960 | CBR 8-5P-56-1           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 292149 | CBR 8-56-1              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 285318 | CBR 9-4A                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 285493 | CBR 9-4B                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 285345 | CBR 9-4C                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 285307 | CBR 9-4D                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 285310 | CBR 9-4E                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 285371 | CBR 9-4F                | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 289913 | CBR 9-4G-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 289914 | CBR 9-4H-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 290032 | CBR 9-4I-56-1           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 290033 | CBR 9-4J-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 290034 | CBR 9-4K-56-1           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 290035 | CBR 9-4L-56-1           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |  |
| GAS  | 285324 | CBR 9-4M                | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 290445 | CBR 9-4N-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 290508 | CBR 9-4O-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 290509 | CBR 9-4P-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |
| GAS  | 297196 | CBR 9-4Q-56-1           | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |  |

OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME  |
|------|--------|-------------------------|----------|----------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                  |       |              |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                                  |       |              |
| GAS  | 297201 | CBR 9-4R-56-1           | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING       |
| GAS  | 293956 | CBR 9-4S-56-1           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 294003 | CBR 9-4T-56-1           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 293967 | CBR 9-4U-56-1           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 293963 | CBR 9-4V-56-1           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 294004 | CBR 9-4W-56-1           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 293968 | CBR 9-4X-56-1           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 293510 | CHECKERS 14             | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 293464 | CHIHUAHUA 2629-74 W     | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER      |
| GAS  | 293962 | CIRCE STATE 28          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 293959 | CIRCE STATE 28          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286372 | CIRCE STATE 28          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 283277 | CIRCE STATE 28          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 283271 | COVINGTON 46            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 283508 | COVINGTON 46            | 71052900 | PHANTOM (WOLFCAMP)               | 000   | 000000000000 |
| GAS  | 283218 | COVINGTON 46            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 283219 | COVINGTON 46            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 283220 | COVINGTON 46            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286362 | COVINGTON 46            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 283694 | COVINGTON 46            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286298 | COVINGTON 46            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 278512 | COVINGTON 46            | 80544500 | SANDBAR (BONE SPRING)            | 389   | REEVES       |
| GAS  | 288264 | CY 41                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 286382 | CY 41                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 288265 | CY 41                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 223143 | DAVIS 44                | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING       |
| GAS  | 286084 | FIVER STATE 18          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 283260 | FIVER STATE 18          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 288270 | FIVER STATE 18-27A-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 288300 | FIVER STATE 18-27B-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 290550 | FIVER STATE 18-27C-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 290555 | FIVER STATE 18-27D-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 290556 | FIVER STATE 18-27E-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 290719 | FIVER STATE 18-27F-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 290585 | FIVER STATE 18-27G-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 290586 | FIVER STATE 18-27H-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 291602 | FIVER STATE 18-27I-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 291533 | FIVER STATE 18-27J-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 291668 | FIVER STATE 18-27K-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 286968 | GEORGE 1                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 285795 | GEORGE 1                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 284281 | GEORGE 1                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 285796 | GEORGE 1                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 285797 | GEORGE 1                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES       |
| GAS  | 170869 | GOLDEN                  | 93586200 | VERMEJO, E. (ATOKA)              | 475   | WARD         |
| GAS  | 286384 | GOLDEN 68               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING       |
| GAS  | 261070 | HACIENDA STATE          | 17001260 | CHAPARRAL DRAW (OLDS)            | 301   | LOVING       |
| GAS  | 226471 | HALEY 38                | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING       |
| GAS  | 220957 | HALEY "36"              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING       |
| GAS  | 122523 | HALEY "36"              | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                  |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                                  |       |             |
| GAS  | 212083 | HANKINS STATE           | 91817075 | TUNSTILL (CHERRY CANYON -F-)     | 301   | LOVING      |
| GAS  | 286425 | HATTIE 3                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286459 | HATTIE 3                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286025 | HATTIE 3                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284595 | HATTIE 3                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286240 | HATTIE 3                | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284353 | HERC STATE 6            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290125 | HERC STATE 6-15-54-4A   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290108 | HERC STATE 6-15-54-4B   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290110 | HERC STATE 6-15-54-4C   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290107 | HERC STATE 6-15-54-4D   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290089 | HERC STATE 6-15-54-4E   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291750 | HERC STATE 6-15-54-4F   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291604 | HERC STATE 6-15-54-4G   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291607 | HERC STATE 6-15-54-4H   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291608 | HERC STATE 6-15-54-4I   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 292307 | HERC STATE 6-15J-54-4   | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 106268 | HILL, A. G - HALEY      | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 286299 | LINDSAY 10              | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292735 | LINDSAY 10              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292679 | LINDSAY 10              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 278774 | LINDSAY 10              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 279351 | LINDSAY 10              | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 283418 | LINDSAY 10-15A          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283419 | LINDSAY 10-15B          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283641 | LINDSAY 10-15C          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283421 | LINDSAY 10-15D          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283567 | LINDSAY 10-15E          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283422 | LINDSAY 10-15F          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283423 | LINDSAY 10-15G          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283842 | LINDSAY 10-15H          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286613 | LINDSAY 10-15I-55-1     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286727 | LINDSAY 10-15J-55-1     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286520 | LINDSAY 10-15K-55-1     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287720 | LINDSAY 10-15M-55-1     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287721 | LINDSAY 10-15N-55-1     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287730 | LINDSAY 10-15P-55-1     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287731 | LINDSAY 10-15Q-55-1     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289363 | LINDSAY 10-15R-55-1     | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 289366 | LINDSAY 10-15S-55-1     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289650 | LINDSAY 10-15T-55-1     | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 289657 | LINDSAY 10-15U-55-1     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284210 | LINDSAY 10-3A           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283403 | LINDSAY 10-3A           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283891 | LINDSAY 10-3B           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284211 | LINDSAY 10-3C           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284257 | LINDSAY 10-3D           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284141 | LINDSAY 10-3E           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284238 | LINDSAY 10-3F           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 284189 | LINDSAY 10-3G           | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME            | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|-----------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                       |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                       |       |             |
| GAS  | 288958 | LINDSAY 10-3I           | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 292961 | LINDSAY 10-3N-55-1      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287732 | LINDSAY 15              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 287921 | LINDSAY 15              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 295116 | LINDSAY 15-10H-55-1     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295056 | LINDSAY 15-10L-55-1     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295085 | LINDSAY 15-10O-55-1     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295022 | LINDSAY 15-10V-55-1     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295117 | LINDSAY 15-10W-55-1     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295057 | LINDSAY 15-10X-55-1     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 295086 | LINDSAY 15-10Y-55-1     | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 277689 | LINDSAY 16              | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 286379 | LINDSAY 16              | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286691 | LINDSAY 2               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 278466 | LINDSAY 2               | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 277691 | LINDSAY 2               | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290330 | LINDSAY 2               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286271 | LINDSAY 2               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 290065 | LINDSAY 2               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 290062 | LINDSAY 2-11A-55-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293575 | LINDSAY 2-11B-55-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293661 | LINDSAY 2-11C-55-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293576 | LINDSAY 2-11D-55-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 293644 | LINDSAY 2-11E-55-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289987 | LINDSAY 3-10A-55-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290457 | LINDSAY 3-10B-55-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290440 | LINDSAY 3-10C-55-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290441 | LINDSAY 3-10D-55-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290468 | LINDSAY 3-10E-55-1      | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 288903 | LINDSAY 3-10H-55-1      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288902 | LINDSAY 3-10I-55-1      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 288904 | LINDSAY 3-10J-55-1      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289012 | LINDSAY 3-10K-55-1      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289179 | LINDSAY 3-10L-55-1      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 289013 | LINDSAY 3-10M-55-1      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293183 | LINDSAY 3-10O-55-1      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 293067 | LINDSAY 3-10P-55-1      | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291834 | LINDSAY 4               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291828 | LINDSAY 4               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 291830 | LINDSAY 4-9H-55-1       | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 296494 | LINDSAY 4-9M-55-1       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 296492 | LINDSAY 4-9N-55-1       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 296493 | LINDSAY 4-9O-55-1       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 286551 | LINDSAY 9               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286306 | LINDSAY 9               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286307 | LINDSAY 9               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 286308 | LINDSAY 9               | 71052900 | PHANTOM (WOLFCAMP)    | 301   | LOVING      |
| GAS  | 283464 | LINDSAY 9               | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 289978 | LINDSAY 9-4A-55-1       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |
| GAS  | 290502 | LINDSAY 9-4A-55-1       | 80544500 | SANDBAR (BONE SPRING) | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                  |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                                  |       |             |
| GAS  | 290063 | LINDSAY 9-4B-55-1       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291024 | LINDSAY 9-4C-55-1       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291097 | LINDSAY 9-4D-55-1       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291025 | LINDSAY 9-4E-55-1       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291034 | LINDSAY 9-4F-55-1       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291061 | LINDSAY 9-4G-55-1       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292151 | LINDSAY 9-4I-55-1       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 292152 | LINDSAY 9-4K-55-1       | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 296463 | LINDSAY 9-4L-55-1       | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 296464 | LINDSAY 9-4P-55-1       | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 296465 | LINDSAY 9-4Q-55-1       | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 286343 | LOUIS STATE 24          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286127 | MAC STATE 20            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286684 | MAC STATE 20            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293455 | MAC STATE 20            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283838 | MAC STATE 20            | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 290420 | MAHOGANY 13-24-56-1A    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290363 | MAHOGANY 13-24-56-1B    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290419 | MAHOGANY 13-24-56-1C    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290442 | MAHOGANY 13-24-56-1D    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290432 | MAHOGANY 13-24-56-1E    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 290433 | MAHOGANY 13-24-56-1F    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291832 | MAHOGANY 24-13H-56-1    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 291835 | MAHOGANY 24-13I-56-1    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292108 | MAHOGANY 24-13J-56-1    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 292095 | MAHOGANY 24-13K-56-1    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293675 | MAHOGANY 24-13L-56-1    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293643 | MAHOGANY 24-13M-56-1    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293554 | MAHOGANY 24-13N-56-1    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 291873 | MAHOGANY 24-13O-56-1    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 291836 | MAHOGANY 24-13P-56-1    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293728 | MAHOGANY 24-13Q-56-1    | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 287007 | MAISIE STATE 10         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283232 | MAISIE STATE 10         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293404 | MANITOU 2326-27         | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 283520 | MEDICINE BOW 56-1-1     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283912 | MEDICINE BOW 56-1-11    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286940 | MEDICINE BOW 56-1-23    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283927 | MEDICINE BOW 56-1-3     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293500 | MISSOURI GULCH 848586-F | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 215462 | MITCHELL 45             | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 283596 | MONROE STATE 32         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286689 | MONROE STATE 32         | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293466 | MOSQUITO 1108-74 W      | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 293461 | NORTH RUDD DRAW 22      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293467 | NORTH RUDD DRAW 22      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285530 | PECOS STATE 39-46A      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285533 | PECOS STATE 39-46B      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285541 | PECOS STATE 39-46C      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285544 | PECOS STATE 39-46D      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                  |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC      |          |                                  |       |             |
| GAS  | 287444 | PECOS STATE 39-46E-56-1      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287428 | PECOS STATE 39-46F-56-1      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287430 | PECOS STATE 39-46G-56-1      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289228 | PECOS STATE 39-46H-56-1      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289229 | PECOS STATE 39-46I-56-1      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289230 | PECOS STATE 39-46J-56-1      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289231 | PECOS STATE 39-46K-56-1      | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286876 | PECOS STATE 46               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 282460 | PECOS STATE 46               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286309 | PECOS STATE 46               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286310 | PECOS STATE 46               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 278935 | PECOS STATE 46               | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 289604 | PECOS 39                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287427 | PECOS 39                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 287426 | PECOS 39                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285630 | PECOS 39                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285537 | PECOS 39                     | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285744 | PECOS 39 PILOT               | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 291530 | PETERSBURG STATE 17-28A-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291603 | PETERSBURG STATE 17-28B-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 291531 | PETERSBURG STATE 17-28C-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293961 | PETERSBURG STATE 17-28D-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 293966 | PETERSBURG STATE 17-28E-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 294002 | PETERSBURG STATE 17-28F-54-4 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295358 | PISTOL PETE 21-56-1          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283901 | PISTOL PETE 21-56-1          | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283720 | PUMPERS PARADISE 10          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283357 | PUMPERS PARADISE 10          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284032 | QUINN 37-36F                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 114523 | QUINN, B. E.                 | 38118300 | HALEY (LWR. WOLFCAMP-PENN CONS.) | 301   | LOVING      |
| GAS  | 293468 | RAINBOW TRAIL 2710-74 E      | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 293465 | RAINBOW TRAIL 2710-74 W      | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 283937 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283486 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283480 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283519 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283493 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283735 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 283736 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285638 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286303 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285586 | RED BLUFF 13                 | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 286305 | RED BLUFF 7                  | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285514 | ROADRUNNER STATE 2           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285558 | ROADRUNNER STATE 2           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285516 | ROADRUNNER STATE 2           | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286304 | ROBINSON 5                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 277586 | ROBINSON 5                   | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 286686 | ROBINSON 5                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 278861 | ROBINSON 5                   | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME           | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME              |          |                                  |       |             |
| 08   | 942623 | WPX ENERGY PERMIAN, LLC |          |                                  |       |             |
| GAS  | 293398 | ROCKET 8                | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 248312 | RUSSELL, F. D.          | 62718690 | MOORE-HOOPER (WLFMP\PENN CONS)   | 301   | LOVING      |
| GAS  | 293469 | SMOKIN JOE 4441-28 L    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293475 | SMOKIN JOE 4441-28 V    | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 293394 | TIGIWON 2627-C23 E      | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 293395 | TIGIWON 2627-C23 W      | 71052900 | PHANTOM (WOLFCAMP)               | 495   | WINKLER     |
| GAS  | 286683 | TITAN STATE 16          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 285901 | TITAN STATE 16          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286681 | TITAN STATE 16          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286682 | TITAN STATE 16          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295331 | TITAN STATE 16-5A-54-4  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295332 | TITAN STATE 16-5B-54-4  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295351 | TITAN STATE 16-5C-54-4  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295352 | TITAN STATE 16-5D-54-4  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295353 | TITAN STATE 16-5E-54-4  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 295347 | TITAN STATE 16-5F-54-4  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 280426 | TXL 21                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 280421 | TXL 29                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 280429 | TXL 33                  | 80544500 | SANDBAR (BONE SPRING)            | 301   | LOVING      |
| GAS  | 293407 | UL FOURMILE 2140-17     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 293405 | UL FOURMILE 2140-17     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 293406 | UL FOURMILE 2140-17     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 293498 | UL FOURMILE 2140-17     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 293499 | UL FREMONT 38-17        | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 293501 | UL WILLOW 383633-16     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 293516 | UL WILLOW 383633-16     | 71052900 | PHANTOM (WOLFCAMP)               | 475   | WARD        |
| GAS  | 226062 | UNIVERSITY "40-20"      | 60626503 | MERIDIAN, SOUTH (WOLFCAMP CONS.) | 495   | WINKLER     |
| GAS  | 127540 | UNIVERSITY E/2 15       | 03293100 | APOLLO (ATOKA)                   | 495   | WINKLER     |
| GAS  | 213287 | UNIVERSITY 40           | 60626503 | MERIDIAN, SOUTH (WOLFCAMP CONS.) | 495   | WINKLER     |
| GAS  | 213358 | UNIVERSITY 41           | 60626503 | MERIDIAN, SOUTH (WOLFCAMP CONS.) | 495   | WINKLER     |
| GAS  | 284637 | WENDY STATE 18          | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286692 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283551 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283729 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283746 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284043 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286722 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 286687 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284190 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283441 | WILE E. COYOTE STATE 40 | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284094 | WILE E.COYOTE STATE 40  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 284095 | WILE E.COYOTE STATE 40  | 71052900 | PHANTOM (WOLFCAMP)               | 389   | REEVES      |
| GAS  | 283276 | YMC 9                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 285309 | YMC 9                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| GAS  | 289967 | YMC 9                   | 71052900 | PHANTOM (WOLFCAMP)               | 301   | LOVING      |
| 08   | 942642 | WRATH ENERGY, LLC       |          |                                  |       |             |
| OIL  | 08373  | BARNSLEY, T. C.         | 52624800 | LEA (SAN ANDRES)                 | 103   | CRANE       |
| OIL  | 08427  | BARNSLEY, T. C.         | 52624900 | LEA (TUBB)                       | 103   | CRANE       |
| 08   | 945220 | WTG EXPLORATION         |          |                                  |       |             |
| OIL  | 46548  | ANDALUSIAN 20           | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|----------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |          |                                |       |             |
| 08   | 945220 | WTG EXPLORATION      |          |                                |       |             |
| OIL  | 46966  | ARABIAN 3            | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 36510  | ARCO UNIVERSITY      | 57774275 | MARTIN (CONSOLIDATED)          | 003   | ANDREWS     |
| OIL  | 36511  | ARCO UNIVERSITY -A-  | 57774275 | MARTIN (CONSOLIDATED)          | 003   | ANDREWS     |
| OIL  | 33081  | BRANDENBURG "B"      | 69873900 | PAYTON (5950)                  | 475   | WARD        |
| OIL  | 38741  | D'S DILEMMA          | 77843500 | RODNEY (PENN)                  | 003   | ANDREWS     |
| OIL  | 40209  | DOS NUMERO           | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 42541  | HOLLADAY JONES       | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 24063  | JASPER -CSL-         | 04784500 | BMH (DEVONIAN)                 | 371   | PECOS       |
| OIL  | 36593  | LAGUNA "5"           | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| OIL  | 40885  | LIGHTNING            | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 27010  | LYLES, H. Q.         | 19163800 | COATES (STRAWN)                | 371   | PECOS       |
| OIL  | 33772  | MCALISTER C          | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 35867  | MCALISTER, O. H. "B" | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 31273  | MCALISTER, O. H. "D" | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 43097  | MEARES ALLEN         | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 40820  | NICHOLS              | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 42971  | O'BRIEN              | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 46830  | OFFSHOOT 20          | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 45567  | OFFSHOOT 20          | 55262500 | LOWE, WEST (STRAWN)            | 003   | ANDREWS     |
| OIL  | 47493  | OFFSHOOT 20          | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 42083  | PAGE                 | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 38398  | PRICE, CURTIS        | 85280300 | SPRABERRY (TREND AREA)         | 329   | MIDLAND     |
| OIL  | 46114  | QUARTER 3            | 85280300 | SPRABERRY (TREND AREA)         | 003   | ANDREWS     |
| OIL  | 40181  | ROBB                 | 85280300 | SPRABERRY (TREND AREA)         | 227   | HOWARD      |
| OIL  | 37453  | SEALY & SMITH 7A     | 03520500 | ARENOSO (STRAWN DETRITUS)      | 495   | WINKLER     |
| OIL  | 32956  | STATE OF TEXAS -P-   | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 32735  | STATE OF TEXAS -Q-   | 09250200 | BLOCK 12 (DEVONIAN)            | 003   | ANDREWS     |
| OIL  | 00423  | STATE OF TEXAS -Q-   | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 39319  | TASS                 | 09250200 | BLOCK 12 (DEVONIAN)            | 003   | ANDREWS     |
| OIL  | 39743  | TASS                 | 09250400 | BLOCK 12 (ELLENBURGER)         | 003   | ANDREWS     |
| OIL  | 41336  | TASS                 | 25191670 | DOLLARHIDE, NE. (FUSSELMAN)    | 003   | ANDREWS     |
| OIL  | 22627  | TEXU "S"             | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 33120  | TEXU T               | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 23153  | TEXU"R"              | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 46845  | THOROUGHbred 11      | 08958500 | BLOCK A-34 (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 47429  | THOROUGHbred 11      | 82572666 | SHAFTER LAKE, N. (SAN ANDRES)  | 003   | ANDREWS     |
| OIL  | 46461  | THOROUGHbred 11      | 55262500 | LOWE, WEST (STRAWN)            | 003   | ANDREWS     |
| OIL  | 41081  | TRES NUMERO          | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 41806  | TRUITT               | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 41831  | TRUITT WOOD UNIT     | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| OIL  | 16907  | U-TEX -E-            | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| OIL  | 14643  | U-TEX -H-            | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| OIL  | 18233  | U-TEX -S-            | 09283666 | BLOCK 17 (LAMAR LIME)          | 475   | WARD        |
| OIL  | 21340  | U-TEX-B-             | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| OIL  | 32605  | UNIVERSITY -O-       | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 40379  | UNIVERSITY -U-       | 09358450 | BLOCK 31 (DEVONIAN)            | 103   | CRANE       |
| OIL  | 22761  | UNIVERSITY -X-       | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 10763  | UNIVERSITY -X-       | 09251333 | BLOCK 12, EAST (ELLENBURGER)   | 003   | ANDREWS     |
| OIL  | 21330  | UNIVERSITY -34-      | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| OIL  | 17518  | UNIVERSITY -36-A-    | 28899166 | EMMA (DEVONIAN)                | 003   | ANDREWS     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME            | FIELD #  | FIELD NAME                     | CNTY# | COUNTY NAME |
|------|--------|--------------------------|----------|--------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME               |          |                                |       |             |
| 08   | 945220 | WTG EXPLORATION          |          |                                |       |             |
| OIL  | 00418  | UNIVERSITY "12-A"        | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 00419  | UNIVERSITY "12-B"        | 09250001 | BLOCK 12                       | 003   | ANDREWS     |
| OIL  | 36682  | UNIVERSITY "18-13A"      | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| OIL  | 36422  | UNIVERSITY "18-13B"      | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| OIL  | 36332  | UNIVERSITY "18-5A"       | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| OIL  | 36675  | UNIVERSITY "18-5A"       | 92890075 | V-TWIN (CHERRY CANYON)         | 475   | WARD        |
| OIL  | 34743  | UNIVERSITY "30 P"        | 95122200 | WAR-WINK (CHERRY CANYON)       | 495   | WINKLER     |
| OIL  | 37492  | UNIVERSITY "4-42"        | 61446375 | MILLENIUM (STRAWN)             | 003   | ANDREWS     |
| OIL  | 34316  | UNIVERSITY 11            | 95122200 | WAR-WINK (CHERRY CANYON)       | 495   | WINKLER     |
| OIL  | 45897  | UNIVERSITY 18-12A        | 09288500 | BLOCK 17, SOUTHEAST (DELAWARE) | 475   | WARD        |
| OIL  | 36605  | UNIVERSITY 18-19         | 76184333 | RHODA WALKER (CANYON 5900)     | 475   | WARD        |
| OIL  | 34600  | UNIVERSITY 30            | 95122900 | WAR-WINK (WOLFCAMP 11,890)     | 475   | WARD        |
| OIL  | 34439  | UNIVERSITY 30            | 95122200 | WAR-WINK (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 34981  | UNIVERSITY 30 A          | 95122200 | WAR-WINK (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 34627  | UNIVERSITY 31 Z          | 95122200 | WAR-WINK (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 34374  | UNIVERSITY 32            | 95122200 | WAR-WINK (CHERRY CANYON)       | 475   | WARD        |
| OIL  | 45255  | UNIVERSITY 36            | 28899166 | EMMA (DEVONIAN)                | 003   | ANDREWS     |
| OIL  | 46799  | UNIVERSITY 4-25 UNIT     | 56822125 | MAGUTEX (DEVONIAN)             | 003   | ANDREWS     |
| OIL  | 42188  | UNO NUMERO               | 85280300 | SPRABERRY (TREND AREA)         | 115   | DAWSON      |
| GAS  | 068794 | ARCO-TERRAZAS            | 35713500 | GOMEZ, NE. (WOLFCAMP)          | 371   | PECOS       |
| GAS  | 108598 | BRANDENBURG              | 11370500 | BRANDENBURG PAYTON (SIMPSON)   | 475   | WARD        |
| GAS  | 230089 | BRANDENBURG "B"          | 69873450 | PAYTON (LOWER DEVONIAN)        | 475   | WARD        |
| GAS  | 180583 | MCDANIEL "A"             | 73927333 | QUITO, E. (BELL CANYON 5275)   | 475   | WARD        |
| GAS  | 184167 | MCDANIEL "A"             | 73927333 | QUITO, E. (BELL CANYON 5275)   | 475   | WARD        |
| GAS  | 078062 | TEXU "R"                 | 09250800 | BLOCK 12 (YATES)               | 003   | ANDREWS     |
| GAS  | 178703 | UNIVERSITY "18-30A"      | 73927333 | QUITO, E. (BELL CANYON 5275)   | 475   | WARD        |
| GAS  | 185571 | UNIVERSITY "18-30A"      | 73927333 | QUITO, E. (BELL CANYON 5275)   | 475   | WARD        |
| GAS  | 193779 | UNIVERSITY 18-19         | 73927333 | QUITO, E. (BELL CANYON 5275)   | 475   | WARD        |
| GAS  | 195197 | UNIVERSITY 18-19         | 73927333 | QUITO, E. (BELL CANYON 5275)   | 475   | WARD        |
| GAS  | 155070 | UNIVERSITY 30            | 95122725 | WAR-WINK (PENN LIME)           | 475   | WARD        |
| 08   | 945227 | WTG GAS PROCESSING, L.P. |          |                                |       |             |
| OIL  | 07114  | GUNN, FRANCES            | 93310001 | VEALMOOR, EAST                 | 227   | HOWARD      |
| 08   | 945289 | WWM OPERATING, LLC       |          |                                |       |             |
| OIL  | 56251  | FROST, J.                | 94648166 | WAHA (DELAWARE)                | 389   | REEVES      |
| OIL  | 37769  | WAHA/FROST               | 94648166 | WAHA (DELAWARE)                | 389   | REEVES      |
| GAS  | 220327 | WAHA/FROST               | 94648510 | WAHA (GAS STORAGE)             | 389   | REEVES      |
| GAS  | 220334 | WAHA/FROST               | 94648510 | WAHA (GAS STORAGE)             | 389   | REEVES      |
| GAS  | 220431 | WAHA/FROST               | 94648510 | WAHA (GAS STORAGE)             | 389   | REEVES      |
| GAS  | 220432 | WAHA/FROST               | 94648510 | WAHA (GAS STORAGE)             | 389   | REEVES      |
| GAS  | 220430 | WAHA/FROST               | 94648510 | WAHA (GAS STORAGE)             | 389   | REEVES      |
| GAS  | 220333 | WAHA/FROST               | 94648510 | WAHA (GAS STORAGE)             | 389   | REEVES      |
| 08   | 945358 | WYATT PERMIAN, LLC       |          |                                |       |             |
| OIL  | 09192  | WHITE & BAKER -B-        | 94747001 | WALKER                         | 371   | PECOS       |
| 08   | 945522 | WYNCO ENERGY, INC.       |          |                                |       |             |
| OIL  | 24246  | HARRIS                   | 94258200 | W.E.R. (CLEAR FORK, UP.)       | 103   | CRANE       |
| OIL  | 24315  | J E C "A"                | 94258200 | W.E.R. (CLEAR FORK, UP.)       | 103   | CRANE       |
| OIL  | 24133  | JEC                      | 94258200 | W.E.R. (CLEAR FORK, UP.)       | 103   | CRANE       |
| OIL  | 22391  | MUNN                     | 99070200 | WYNNE (CLEAR FORK, UP)         | 103   | CRANE       |
| OIL  | 22461  | MUNN                     | 99070150 | WYNNE (CLEAR FORK, MID)        | 103   | CRANE       |
| OIL  | 22443  | MUNN                     | 99070600 | WYNNE (SAN ANDRES)             | 103   | CRANE       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                       | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|----------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                  |       |             |
| 08   | 945522 | WYNCO ENERGY, INC.            |          |                                  |       |             |
| OIL  | 22593  | MUNN -A-                      | 99070600 | WYNNE (SAN ANDRES)               | 103   | CRANE       |
| OIL  | 22569  | MUNN -40-                     | 99070200 | WYNNE (CLEAR FORK, UP)           | 103   | CRANE       |
| 08   | 945882 | X-L ENERGY COMPANY            |          |                                  |       |             |
| OIL  | 27936  | HALL, G. T.                   | 64995001 | NETTERVILLE                      | 475   | WARD        |
| 08   | 945906 | XHORIZONS ENERGY LLC          |          |                                  |       |             |
| OIL  | 23465  | NEAL -14-                     | 56294666 | MPF (YATES)                      | 371   | PECOS       |
| OIL  | 21701  | REED -B- 15                   | 56294666 | MPF (YATES)                      | 371   | PECOS       |
| OIL  | 23118  | REED -13-                     | 56294666 | MPF (YATES)                      | 371   | PECOS       |
| OIL  | 34299  | REED "A" 23                   | 56294666 | MPF (YATES)                      | 371   | PECOS       |
| OIL  | 42020  | STATE UNIVERSITY A&D          | 53235200 | LEON VALLEY (OBRIEN)             | 371   | PECOS       |
| OIL  | 28284  | TAHOE-UNIVERSITY "A"          | 53235200 | LEON VALLEY (OBRIEN)             | 371   | PECOS       |
| OIL  | 28285  | TAHOE-UNIVERSITY "B"          | 53235200 | LEON VALLEY (OBRIEN)             | 371   | PECOS       |
| OIL  | 20718  | UNIVERSITY "B"                | 53236500 | LEON VALLEY, E. (OBRIEN -B- SD.) | 371   | PECOS       |
| 08   | 945921 | XOG OPERATING LLC             |          |                                  |       |             |
| OIL  | 21132  | CARTER                        | 23547666 | DAWSON, S. (TUBB, LOWER)         | 103   | CRANE       |
| OIL  | 21133  | CARTER                        | 23547333 | DAWSON, S. (TUBB)                | 103   | CRANE       |
| OIL  | 17216  | CORDOVA -23-                  | 21909800 | CROSSETT, NORTH (GLORIETA)       | 103   | CRANE       |
| OIL  | 22688  | COWDEN, JAX M. "B"            | 99070200 | WYNNE (CLEAR FORK, UP)           | 103   | CRANE       |
| OIL  | 22725  | COWDEN, JAX M. "B"            | 99070600 | WYNNE (SAN ANDRES)               | 103   | CRANE       |
| OIL  | 26927  | DAWSON                        | 06378710 | BAYVIEW (SAN ANDRES)             | 103   | CRANE       |
| OIL  | 31685  | DAWSON                        | 78787500 | ROY WHITE (GRAYBURG)             | 103   | CRANE       |
| OIL  | 20206  | EPPENAUER                     | 06378284 | BAYVIEW (GLORIETA)               | 103   | CRANE       |
| OIL  | 29123  | EPPENAUER                     | 06378284 | BAYVIEW (GLORIETA)               | 103   | CRANE       |
| OIL  | 22418  | HAMPTON                       | 96936500 | WHITE HORSE (CL. FK. 2900)       | 103   | CRANE       |
| OIL  | 20596  | HARRIS, W. F.                 | 06378284 | BAYVIEW (GLORIETA)               | 103   | CRANE       |
| OIL  | 17568  | KING RANCH                    | 21909800 | CROSSETT, NORTH (GLORIETA)       | 103   | CRANE       |
| OIL  | 17796  | KING RANCH -A-                | 21909200 | CROSSETT, NORTH (CLEAR FORK, UP) | 103   | CRANE       |
| OIL  | 25589  | KIPP                          | 80473248 | SAND HILLS (JUDKINS)             | 103   | CRANE       |
| OIL  | 20443  | MOSELY, J. M.                 | 06378284 | BAYVIEW (GLORIETA)               | 103   | CRANE       |
| OIL  | 39114  | UNIVERSITY 6-47 B             | 85280300 | SPRABERRY (TREND AREA)           | 003   | ANDREWS     |
| 08   | 945936 | XTO ENERGY INC.               |          |                                  |       |             |
| OIL  | 45015  | ARMADILLO 18                  | 41911500 | HOEFS T-K (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 09945  | ARMSTRONG, ELIZABETH          | 60142750 | MEANS, SOUTH (WOLFCAMP)          | 003   | ANDREWS     |
| OIL  | 29679  | ARMSTRONG, ELIZABETH -C-      | 60142750 | MEANS, SOUTH (WOLFCAMP)          | 003   | ANDREWS     |
| OIL  | 18408  | ARMSTRONG, ELIZABETH -C-      | 60137001 | MEANS                            | 003   | ANDREWS     |
| OIL  | 27889  | ARMSTRONG, ELIZABETH -D-      | 60137001 | MEANS                            | 003   | ANDREWS     |
| OIL  | 30022  | ARMSTRONG, ELIZABETH -D-      | 60142750 | MEANS, SOUTH (WOLFCAMP)          | 003   | ANDREWS     |
| OIL  | 54716  | ATKINS 47-02 UNIT 1           | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 54784  | ATKINS 47-02 UNIT 2           | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 29948  | AUDIE MCDANIEL                | 24489380 | DEWEY LAKE, S. (STRAWN)          | 173   | GLASSCOCK   |
| OIL  | 35159  | AUDIE MCDANIEL OIL UNIT NO. 2 | 79689700 | SAINT LAWRENCE (STRAWN)          | 173   | GLASSCOCK   |
| OIL  | 36242  | B A S H                       | 49129330 | KEYSTONE (ELLENBURGER)           | 495   | WINKLER     |
| OIL  | 56733  | BABA LOOEY C2-30              | 77953250 | ROJO CABALLOS (DELAWARE)         | 371   | PECOS       |
| OIL  | 54191  | BABA LOOEY C2-30-19 SB1       | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 53964  | BABA LOOEY C2-30-19 TB2       | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 54265  | BABA LOOEY C2-30-19 WA1       | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 55012  | BABA LOOEY C2-30-19 WB1       | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 53593  | BABA LOOEY C2-30-19 WB3       | 98359800 | WOLFBONE (TREND AREA)            | 371   | PECOS       |
| OIL  | 32407  | BABB -30-                     | 85280300 | SPRABERRY (TREND AREA)           | 329   | MIDLAND     |
| OIL  | 47084  | BAIRD, W. E.                  | 49129150 | KEYSTONE (CONSOLIDATED)          | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                            |       |             |
| 08   | 945936 | XTO ENERGY INC.             |          |                            |       |             |
| OIL  | 03299  | BAIRD, W. E.                | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER     |
| OIL  | 16091  | BASH                        | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER     |
| OIL  | 33689  | BASH                        | 49138100 | KEYSTONE, SW. (SAN ANDRES) | 495   | WINKLER     |
| OIL  | 03370  | BASHARA, M. J.              | 49129330 | KEYSTONE (ELLENBURGER)     | 495   | WINKLER     |
| OIL  | 28522  | BASHARA, M. J.              | 49129594 | KEYSTONE (SAN ANDRES)      | 495   | WINKLER     |
| OIL  | 03290  | BASHARA, M. J. -B-          | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER     |
| OIL  | 17728  | BASHARA, M. J. -D-          | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER     |
| OIL  | 52086  | BASHARA, M. J. -E-          | 49129210 | KEYSTONE (DEV-MCKEE CONS)  | 495   | WINKLER     |
| OIL  | 52616  | BASHARA, M. J. -F-          | 49133001 | KEYSTONE, SOUTH            | 495   | WINKLER     |
| OIL  | 51575  | BASHARA, M. J., -B-         | 49129210 | KEYSTONE (DEV-MCKEE CONS)  | 495   | WINKLER     |
| OIL  | 52034  | BASHARA, M. J.              | 49129210 | KEYSTONE (DEV-MCKEE CONS)  | 495   | WINKLER     |
| OIL  | 16082  | BASHARA, M. J.              | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER     |
| OIL  | 30240  | BASHARA, M. S. -B-          | 49129594 | KEYSTONE (SAN ANDRES)      | 495   | WINKLER     |
| OIL  | 38901  | BERRY                       | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39648  | BLALOCK                     | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40898  | BLALOCK -33-                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 39750  | BLALOCK A                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40823  | BLALOCK B                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 40539  | BLALOCK C                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 44828  | BLALOCK D                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41983  | BLALOCK E                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 41871  | BLALOCK F                   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 54681  | BLALOCK 1301                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51681  | BLALOCK 1309                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 57427  | BLALOCK 1311                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 57257  | BLALOCK 1313                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51321  | BLALOCK 1319                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 57419  | BLALOCK 1321                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 57418  | BLALOCK 1322                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 57515  | BLALOCK 1323                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 57256  | BLALOCK 1324                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 51367  | BLALOCK 1329                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 57372  | BLALOCK 1382                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 56921  | BLALOCK 1384                | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK   |
| OIL  | 26483  | BLOCKER -A-                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 26492  | BLOCKER -B-                 | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 57379  | BOB MIDKIFF 37-48 WEST UNIT | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 51407  | BOB MIDKIFF 48-01 0115      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 51515  | BOB MIDKIFF 48-01 0116      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 51490  | BOB MIDKIFF 48-01 0117      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 51389  | BOB MIDKIFF 48-01 0118      | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 29179  | BOOKS, E. C.                | 24489380 | DEWEY LAKE, S. (STRAWN)    | 173   | GLASSCOCK   |
| OIL  | 34910  | BRADFORD N                  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 52453  | BRADFORD TRUST A UNIT 1     | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 52210  | BRADFORD TRUST A UNIT 2     | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 48949  | BRADFORD TRUST A UNIT 3     | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 48950  | BRADFORD TRUST A UNIT 4     | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 52901  | BRADFORD TRUST B UNIT 1     | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 49514  | BRADFORD TRUST B UNIT 2     | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 35239  | BROWN & ALTMAN B            | 28961875 | EMPEROR (WOLFCAMP, UPPER)  | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.                 |          |                                 |       |             |
| OIL  | 36154  | BROWN-ALTMAN -B-                | 28961800 | EMPEROR (WICHITA ALBANY)        | 495   | WINKLER     |
| OIL  | 01349  | BROWN-ALTMAN -B-                | 28961568 | EMPEROR (HOLT)                  | 495   | WINKLER     |
| OIL  | 26010  | BROWN-ALTMAN -B-                | 28963500 | EMPEROR, EAST (CLEAR FORK, LO.) | 495   | WINKLER     |
| OIL  | 28095  | BROWN-ALTMAN -B-                | 28962001 | EMPEROR, DEEP                   | 495   | WINKLER     |
| OIL  | 25317  | BROWN-ALTMAN -B-                | 28961852 | EMPEROR (WOLFCAMP)              | 495   | WINKLER     |
| OIL  | 53367  | BTB UNIT 1                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61717  | BUFFALO NICKEL 04-16            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61718  | BUFFALO NICKEL 04-16 1652       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61719  | BUFFALO NICKEL 04-16 1653       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61720  | BUFFALO NICKEL 04-16 1654       | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 41353  | BURNS, LUCILLE                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 38346  | BUSTER HAGGARD "25"             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 43547  | CARTER                          | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 52585  | CASSIDY UNIT 1                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53357  | CASSIDY UNIT 1&2 ALLOCATION     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52554  | CASSIDY UNIT 2                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53983  | CHARLES MIDKIFF 38-47 4711      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53890  | CHARLES MIDKIFF 38-47 4712      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54320  | CHARLES MIDKIFF 38-47 4713      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 54090  | CHARLES MIDKIFF 38-47 4714      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51049  | CLAY HENRY SWD                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57631  | COMANCHEROS 19-31 3100          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51885  | COMANCHEROS 19-31 3101          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51837  | COMANCHEROS 19-31 3102          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51898  | COMANCHEROS 19-31 3103          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51899  | COMANCHEROS 19-31 3104          | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 57401  | COMANCHEROS 19-31 3115          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57495  | COMANCHEROS 19-31 3116          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 39788  | COOK                            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 20582  | CORDONA LAKE CONSOLIDATED UNIT  | 20607001 | CORDONA LAKE                    | 103   | CRANE       |
| OIL  | 61416  | COWDEN 39-03 EAST UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61552  | COWDEN 39-03 WEST UNIT          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 40826  | COWDEN, G. H. A                 | 20612500 | CORDONA LAKE, S. (TUBB 4185)    | 103   | CRANE       |
| OIL  | 38622  | COWDEN, G. H. B                 | 20612500 | CORDONA LAKE, S. (TUBB 4185)    | 103   | CRANE       |
| OIL  | 40827  | COWDEN, G. H. C                 | 20612500 | CORDONA LAKE, S. (TUBB 4185)    | 103   | CRANE       |
| OIL  | 40828  | COWDEN, G. H. D                 | 20612500 | CORDONA LAKE, S. (TUBB 4185)    | 103   | CRANE       |
| OIL  | 49070  | COWDEN, G.H.                    | 20612500 | CORDONA LAKE, S. (TUBB 4185)    | 103   | CRANE       |
| OIL  | 41186  | COWDEN, G.H. B                  | 20607001 | CORDONA LAKE                    | 103   | CRANE       |
| OIL  | 35783  | COWDEN, JAX M B                 | 20607001 | CORDONA LAKE                    | 103   | CRANE       |
| OIL  | 33859  | COWDEN, JAX M B                 | 20607500 | CORDONA LAKE (SAN ANGELO)       | 103   | CRANE       |
| OIL  | 42095  | COX                             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36126  | COYANOSA OIL UNIT NO. 1         | 21382875 | COYANOSA (WOLFCAMP)             | 371   | PECOS       |
| OIL  | 51713  | CRUM                            | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| OIL  | 03306  | CRUM -B-                        | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 16089  | CRUM, M. E.                     | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 47068  | CRUM, M. E. -B-                 | 49129150 | KEYSTONE (CONSOLIDATED)         | 495   | WINKLER     |
| OIL  | 52779  | DAEDALUS OW-61-60               | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53347  | DAGGER LAKE SWD                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54002  | DARK STAR UNIT 1                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54523  | DARK STAR UNIT 1 & 2 ALLOCATION | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    |  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|--|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |  |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.                  |  |          |                                 |       |             |
| OIL  | 54167  | DARK STAR UNIT 2                 |  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33898  | DEEP ROCK GLORIETA UNIT          |  | 23907568 | DEEP ROCK (GLORIETA 5950)       | 003   | ANDREWS     |
| OIL  | 57920  | DIRE WOLF UNIT 1                 |  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57616  | DIRE WOLF UNIT 2                 |  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33404  | DOUGLASS 36                      |  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61441  | DROGON UNIT 2                    |  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29220  | DUNCAN, J.R.                     |  | 79689700 | SAINT LAWRENCE (STRAWN)         | 173   | GLASSCOCK   |
| OIL  | 52888  | EL KABONG UNIT 48-17-8           |  | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |
| OIL  | 50566  | EL KABONG UNIT 48-17-8           |  | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 52736  | EL KABONG UNIT 48-18-7           |  | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |
| OIL  | 51832  | EL KABONG 48-28                  |  | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |
| OIL  | 51789  | EL KABONG 48-29                  |  | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |
| OIL  | 45772  | ELONA BROWN 35                   |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47850  | ELONA BROWN 35 ALLOCATION 2602   |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47831  | ELONA BROWN 35 ALLOCATION 2603   |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47861  | ELONA BROWN 35 ALLOCATION 2604   |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48330  | ELONA BROWN 35 ALLOCATION 2611   |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48018  | ELONA BROWN 35 ALLOCATION 2612   |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48501  | ELONA BROWN 35 ALLOCATION 2613   |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47866  | ELONA BROWN 35 ALLOCATION 2614   |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 40232  | ELROD                            |  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 36137  | FIDELITY TRUST                   |  | 94648166 | WAHA (DELAWARE)                 | 389   | REEVES      |
| OIL  | 39637  | FLANAGAN                         |  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 46018  | FRANK MIDKIFF 35                 |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49656  | FRANK MIDKIFF 35 ALLOCATION 2605 |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49737  | FRANK MIDKIFF 35 ALLOCATION 2616 |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49645  | FRANK MIDKIFF 35 ALLOCATION 2617 |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48620  | FRANK MIDKIFF 35 ALLOCATION 2618 |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49657  | FRANK MIDKIFF 35 ALLOCATION 3805 |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49773  | FRANK MIDKIFF 35 ALLOCATION 3807 |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48711  | FRANK MIDKIFF 35 ALLOCATION 3808 |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49672  | FRANK MIDKIFF 35 ALLOCATION 3816 |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 01770  | FULLERTON CLEARFORK UNIT         |  | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 53031  | G.S. BRUNSON                     |  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 40723  | GLASSCOCK -N- FEE                |  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 25434  | GLASSCOCK -U- FEE                |  | 77287500 | ROBERTA (QUEEN)                 | 173   | GLASSCOCK   |
| OIL  | 30767  | GLASSCOCK -X- FEE                |  | 79689700 | SAINT LAWRENCE (STRAWN)         | 173   | GLASSCOCK   |
| OIL  | 35614  | GLASSCOCK 'AK' UNIT              |  | 33998400 | GARDEN CITY, S. (SPRABERRY)     | 173   | GLASSCOCK   |
| OIL  | 35083  | GLASSCOCK 'M' FEE                |  | 72810260 | POWELL (PENN)                   | 173   | GLASSCOCK   |
| OIL  | 36327  | GLASSCOCK "P" FEE                |  | 72810260 | POWELL (PENN)                   | 173   | GLASSCOCK   |
| OIL  | 54475  | GLASSCOCK L FEE                  |  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 02020  | GOLDSMITH SAN ANDRES UNIT        |  | 35652001 | GOLDSMITH                       | 135   | ECTOR       |
| OIL  | 38510  | GOLDSMITH, C. A.                 |  | 35652496 | GOLDSMITH (GRAYBURG)            | 135   | ECTOR       |
| OIL  | 36065  | GOLDSMITH, C. A. ET AL           |  | 35652248 | GOLDSMITH (ELLENBURGER)         | 135   | ECTOR       |
| OIL  | 03441  | GOLDSMITH, C. A. ETAL            |  | 52497333 | LAWSON (SAN ANDRES)             | 135   | ECTOR       |
| OIL  | 02100  | GOLDSMITH, C. A., ETAL           |  | 35652062 | GOLDSMITH (CLEAR FORK)          | 135   | ECTOR       |
| OIL  | 02186  | GOLDSMITH, C. A., ETAL           |  | 35652186 | GOLDSMITH (DEVONIAN)            | 135   | ECTOR       |
| OIL  | 50959  | GOLDSMITH, C.A. ETAL             |  | 88071870 | TXL (WOLFCAMP)                  | 135   | ECTOR       |
| OIL  | 51090  | GREG MIDKIFF SWD                 |  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 26528  | GULF -B-                         |  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME  |
|------|--------|----------------------------------|----------|----------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                            |       |              |
| 08   | 945936 | XTO ENERGY INC.                  |          |                            |       |              |
| OIL  | 03308  | GULF-JENKINS                     | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER      |
| OIL  | 53901  | GUNPOWDER 21-16 AV1              | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS        |
| OIL  | 52759  | GUNPOWDER 21-16 SB2              | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS        |
| OIL  | 53737  | GUNPOWDER 21-16 TB1              | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS        |
| OIL  | 53727  | GUNPOWDER 21-16 WA1              | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS        |
| OIL  | 53046  | GUNPOWDER 21-16 WA2              | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS        |
| OIL  | 53218  | GUNPOWDER 21-16 WA3              | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS        |
| OIL  | 53359  | GUNPOWDER 21-16 WA4              | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS        |
| OIL  | 53817  | GUNPOWDER 21-16 WB1              | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS        |
| OIL  | 57825  | GUNPOWDER 48-21-16 WA5           | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS        |
| OIL  | 57826  | GUNPOWDER 48-21-16 WA6           | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS        |
| OIL  | 60650  | GUNPOWDER 48-21-16 2B3           | 41911500 | HOEFS T-K (WOLFCAMP)       | 371   | PECOS        |
| OIL  | 62119  | GUY COWDEN UNIT 1                | 85280300 | SPRABERRY (TREND AREA)     | 000   | 000000000000 |
| OIL  | 48566  | GUY COWDEN UNIT 2                | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND      |
| OIL  | 29851  | H. M. WILSON -A-                 | 33230400 | FULLERTON (ELLENBURGER)    | 003   | ANDREWS      |
| OIL  | 25780  | HEDRICK                          | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN       |
| OIL  | 25860  | HERZOG -A-                       | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN       |
| OIL  | 61356  | HILL UNIT 1                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN       |
| OIL  | 61357  | HILL UNIT 2                      | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN       |
| OIL  | 13038  | HILL, M. J. A/C #4               | 38255406 | HALLEY (GLORIETA)          | 495   | WINKLER      |
| OIL  | 02433  | HILL, M. J. ESTATE               | 38255001 | HALLEY                     | 495   | WINKLER      |
| OIL  | 16004  | HILL, M. J., ESTATE              | 38260664 | HALLEY, SOUTH (QUEEN SAND) | 495   | WINKLER      |
| OIL  | 15404  | HILL, M. J., ESTATE, ACCOUNT # 5 | 38260664 | HALLEY, SOUTH (QUEEN SAND) | 495   | WINKLER      |
| OIL  | 16892  | HILL, M. J., MRS.                | 38255116 | HALLEY (CLEAR FORK)        | 495   | WINKLER      |
| OIL  | 16658  | HILL, M. J., MRS., A/C #1        | 38255116 | HALLEY (CLEAR FORK)        | 495   | WINKLER      |
| OIL  | 16058  | HILL, M. J., MRS., A/C #7        | 38255406 | HALLEY (GLORIETA)          | 495   | WINKLER      |
| OIL  | 16684  | HILL, M. J., MRS., A/C #9        | 38260664 | HALLEY, SOUTH (QUEEN SAND) | 495   | WINKLER      |
| OIL  | 16810  | HILL, M. J., MRS., A/C#10        | 38260664 | HALLEY, SOUTH (QUEEN SAND) | 495   | WINKLER      |
| OIL  | 28548  | HILL, MRS. M. J. A/C #6          | 38255116 | HALLEY (CLEAR FORK)        | 495   | WINKLER      |
| OIL  | 30130  | HOELSCHER, FRED J.               | 79689850 | ST. LAWRENCE (WICHITA)     | 173   | GLASSCOCK    |
| OIL  | 44291  | HOGAN                            | 85280300 | SPRABERRY (TREND AREA)     | 135   | ECTOR        |
| OIL  | 55635  | HOUSTON RANCH UNIT 1             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK    |
| OIL  | 61380  | HOUSTON RANCH UNIT 1 & 2 ALLOC   | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK    |
| OIL  | 55636  | HOUSTON RANCH UNIT 2             | 85280300 | SPRABERRY (TREND AREA)     | 173   | GLASSCOCK    |
| OIL  | 17601  | HUMBLE-WALTON -C-                | 49129132 | KEYSTONE (COLBY)           | 495   | WINKLER      |
| OIL  | 42060  | HUTT, D. L. FEE                  | 24396100 | DESPERADO (ATOKA)          | 329   | MIDLAND      |
| OIL  | 42061  | HUTT, DONALD L. FEE              | 24396100 | DESPERADO (ATOKA)          | 329   | MIDLAND      |
| OIL  | 54968  | ICARUS C2-5-8 WA1                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS        |
| OIL  | 57188  | ICARUS C2-5-8 WA3                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS        |
| OIL  | 54838  | ICARUS C2-5-8 WA4                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS        |
| OIL  | 54942  | ICARUS C2-5-8 WA5                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS        |
| OIL  | 54785  | ICARUS C2-5-8 WB1                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS        |
| OIL  | 54950  | ICARUS C2-5-8 WB2                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS        |
| OIL  | 54967  | ICARUS C2-5-8 WB3                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS        |
| OIL  | 55019  | ICARUS C2-5-8 WB4                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS        |
| OIL  | 54966  | ICARUS C2-5-8 WB5                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS        |
| OIL  | 56056  | ICARUS C2-5-8 1B1                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS        |
| OIL  | 56190  | ICARUS C2-5-8 1B3                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS        |
| OIL  | 56930  | ICARUS C2-5-8 1B4                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS        |
| OIL  | 56931  | ICARUS C2-5-8 1B5                | 98359800 | WOLFBONE (TREND AREA)      | 371   | PECOS        |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                           |       |             |
| 08   | 945936 | XTO ENERGY INC.               |          |                           |       |             |
| OIL  | 55528  | ICARUS C2-8                   | 77953250 | ROJO CABALLOS (DELAWARE)  | 371   | PECOS       |
| OIL  | 30963  | J. S. MEANS -E-               | 60142750 | MEANS, SOUTH (WOLFCAMP)   | 003   | ANDREWS     |
| OIL  | 42905  | J.S. MEANS A/C 4              | 85280300 | SPRABERRY (TREND AREA)    | 003   | ANDREWS     |
| OIL  | 55142  | JACK MOHR UNIT 1              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54959  | JACK MOHR UNIT 1&2 ALLOCATION | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54783  | JACK MOHR UNIT 2              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55578  | JACK MOHR UNIT 2&3 ALLOCATION | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 54895  | JACK MOHR UNIT 3              | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 55361  | JACK MOHR-PYKE ALLOCATION     | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 41690  | JEFF DAVIS                    | 85280300 | SPRABERRY (TREND AREA)    | 317   | MARTIN      |
| OIL  | 25588  | JENKINS BEN ET AL -A-         | 49129132 | KEYSTONE (COLBY)          | 495   | WINKLER     |
| OIL  | 16092  | JENKINS, B. F.                | 49129132 | KEYSTONE (COLBY)          | 495   | WINKLER     |
| OIL  | 51715  | JENKINS, B. F.                | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| OIL  | 52415  | JENKINS, B. F.                | 49133001 | KEYSTONE, SOUTH           | 495   | WINKLER     |
| OIL  | 34407  | JENKINS, B. F.                | 49129594 | KEYSTONE (SAN ANDRES)     | 495   | WINKLER     |
| OIL  | 51574  | JENKINS, B.F., ETAL           | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| OIL  | 51573  | JENKINS, BEN ETAL             | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| OIL  | 51572  | JENKINS, BEN ETAL -A-         | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| OIL  | 03293  | JENKINS, BEN ETAL -B-         | 49129132 | KEYSTONE (COLBY)          | 495   | WINKLER     |
| OIL  | 03291  | JENKINS, BEN, ETAL            | 49129132 | KEYSTONE (COLBY)          | 495   | WINKLER     |
| OIL  | 51714  | JENKINS, BEN, ETAL-B-         | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| OIL  | 48197  | JOHN BRAUN A UNIT 1           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 47846  | JOHN BRAUN A UNIT 2           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 53523  | JOHN BRAUN A UNIT 3           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 58617  | JOHN BRAUN A UNIT 4           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 53831  | JOHN BRAUN B UNIT 1           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 54115  | JOHN BRAUN B UNIT 1 & 2       | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 53900  | JOHN BRAUN B UNIT 2           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 48170  | JOHN BRAUN C UNIT 1           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 55412  | JOHN BRAUN C UNIT 2           | 85280300 | SPRABERRY (TREND AREA)    | 329   | MIDLAND     |
| OIL  | 55044  | JOLLY JUMPER 48-21-28 WA10    | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 57910  | JOLLY JUMPER 48-21-28 WA4     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 57911  | JOLLY JUMPER 48-21-28 WA5     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54682  | JOLLY JUMPER 48-21-28 WB8     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55013  | JOLLY JUMPER 48-21-28 2B10    | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 62274  | JOLLY JUMPER 48-21-28 2B2     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54969  | JOLLY JUMPER 48-21-28 3B8     | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 29427  | JOST, ELO                     | 79689700 | SAINT LAWRENCE (STRAWN)   | 173   | GLASSCOCK   |
| OIL  | 52603  | KARINO 48-19-30               | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54168  | KARINO 48-19-30 AV1           | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 53904  | KARINO 48-19-30 WA1           | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54928  | KARINO 48-19-30 WA2           | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54423  | KARINO 48-19-30 WA3           | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54382  | KARINO 48-19-30 WA4           | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54930  | KARINO 48-19-30 WA5           | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54931  | KARINO 48-19-30 WA6           | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54941  | KARINO 48-19-30 WA7           | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54342  | KARINO 48-19-30 WB1           | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 54991  | KARINO 48-19-30 WB3           | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |
| OIL  | 55069  | KARINO 48-19-30 WB5           | 41911500 | HOEFS T-K (WOLFCAMP)      | 371   | PECOS       |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.                 |          |                                 |       |             |
| OIL  | 55054  | KARINO 48-19-30 WB7             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 54144  | KARINO 48-19-30 2B1             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 57300  | KARINO 48-19-30 2B2             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 57301  | KARINO 48-19-30 2B3             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 57302  | KARINO 48-19-30 2B4             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53902  | KARINO 48-19-30 3B1             | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 03282  | KEYSTONE CATTLE CO.             | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 51896  | KEYSTONE SILURIAN UNIT          | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| OIL  | 43760  | KINCHLOE                        | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 25377  | KING, GEORGIA B.                | 23907142 | DEEP ROCK (DEVONIAN)            | 003   | ANDREWS     |
| OIL  | 42806  | KLINK UNIT                      | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 52798  | KRITI C3-6-7 AV5                | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 52776  | KRITI C3-6-7 SB4                | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 52886  | KRITI C3-6-7 SB8                | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 52855  | KRITI C3-6-7 TB4                | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 53688  | KRITI C3-6-7 TB8                | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 53610  | KRITI C3-6-7 WA11               | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 51349  | KRITI C3-6-7 WB3                | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 51354  | KRITI C3-6-7 WB6                | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 53626  | KRITI C3-6-7 WF3                | 66953500 | OATES, SW (WOODFORD)            | 371   | PECOS       |
| OIL  | 60314  | KYLE 2600 UNIT 1                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 60818  | KYLE 2600 UNIT 2                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54440  | L FEE CALVERLEY UNIT            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK   |
| OIL  | 42658  | LA ESCALERA                     | 50718025 | LA ESCALERA (BONE SPRING)       | 371   | PECOS       |
| OIL  | 43648  | LA ESCALERA                     | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 39754  | LEIGH                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47708  | LENORAH UNIT 2                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52028  | LENORAH 1-02                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52162  | LENORAH 1-14                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52042  | LENORAH 1-21                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52061  | LENORAH 1-22                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52040  | LENORAH 1-23                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52048  | LENORAH 1-24                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51218  | LEONARD REVOCABLE TRUST UNIT 1  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50955  | LEONARD REVOCABLE TRUST UNIT 2  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51757  | LHS RANCH ALLOCATION 4505       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51710  | LHS RANCH ALLOCATION 4516       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51702  | LHS RANCH ALLOCATION 4517       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51705  | LHS RANCH ALLOCATION 4518       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 45392  | LHS RANCH 27                    | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50887  | LHS RANCH 27-21 ALLOCATION 2101 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50826  | LHS RANCH 27-21 ALLOCATION 2102 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50837  | LHS RANCH 27-21 ALLOCATION 2103 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50805  | LHS RANCH 27-21 ALLOCATION 2104 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51725  | LHS RANCH 27-21 ALLOCATION 2105 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50615  | LHS RANCH 27-21 ALLOCATION 2106 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50893  | LHS RANCH 27-21 ALLOCATION 2107 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50606  | LHS RANCH 27-21 ALLOCATION 2108 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50804  | LHS RANCH 27-21 ALLOCATION 2115 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50519  | LHS RANCH 27-21 ALLOCATION 2116 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME        |                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------|-----------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME           |                 |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.      |                 |          |                                 |       |             |
| OIL  | 50820  | LHS RANCH 27-21      | ALLOCATION 2117 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 50680  | LHS RANCH 27-21      | ALLOCATION 2118 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51288  | LHS RANCH 27-22      | ALLOCATION 2201 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47810  | LHS RANCH 27-22      | ALLOCATION 2205 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47394  | LHS RANCH 27-22      | ALLOCATION 2206 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47849  | LHS RANCH 27-22      | ALLOCATION 2207 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47935  | LHS RANCH 27-22      | ALLOCATION 2208 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47816  | LHS RANCH 27-22      | ALLOCATION 2215 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47957  | LHS RANCH 27-22      | ALLOCATION 2217 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47559  | LHS RANCH 27-22      | ALLOCATION 2218 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 57248  | LHS RANCH 27-22      | 2202            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57247  | LHS RANCH 27-22      | 2211            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57249  | LHS RANCH 27-22      | 2212            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47254  | LHS RANCH 27-33      | ALLOCATION      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47366  | LHS RANCH 27-33      | ALLOCATION 3302 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47269  | LHS RANCH 27-33      | ALLOCATION 3303 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47279  | LHS RANCH 27-33      | ALLOCATION 3304 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47380  | LHS RANCH 27-33      | ALLOCATION 3311 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47276  | LHS RANCH 27-33      | ALLOCATION 3312 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47458  | LHS RANCH 27-33      | ALLOCATION 3313 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47379  | LHS RANCH 27-33      | ALLOCATION 3314 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 56562  | LHS RANCH 40-04      | 0401            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56549  | LHS RANCH 40-04      | 0411            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56569  | LHS RANCH 40-04      | 0412            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57033  | LHS RANCH 40-33      | 3301            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56599  | LHS RANCH 40-33      | 3311            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 56611  | LHS RANCH 40-33      | 3312            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48516  | LILLIE MIDKIFF 44    |                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 48057  | LILLIE MIDKIFF 44-41 | ALLOC 4101      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47597  | LILLIE MIDKIFF 44-41 | ALLOC 4107      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47973  | LILLIE MIDKIFF 44-41 | ALLOC 4111      | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 45329  | LILLIE MIDKIFF 5     |                 | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 25080  | LINDSEY ESTATE       |                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 51571  | LITTLE-JENKINS       |                 | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| OIL  | 03309  | LITTLE-JENKINS       |                 | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 40432  | LOGSDON C W          |                 | 33230001 | FULLERTON                       | 003   | ANDREWS     |
| OIL  | 51352  | LRT UNIT 1           | ALLOCATION      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50964  | LRT UNIT 2           | ALLOCATION      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 27885  | M. J. BASHARA        |                 | 49138100 | KEYSTONE, SW. (SAN ANDRES)      | 495   | WINKLER     |
| OIL  | 27914  | M.J. HILL A/C #3     |                 | 38255116 | HALLEY (CLEAR FORK)             | 495   | WINKLER     |
| OIL  | 39741  | MAHAN                |                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 32295  | MARALO 32            |                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 32336  | MARALO 41            |                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47490  | MARALO 41-32         | ALLOCATION 3201 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47489  | MARALO 41-32         | ALLOCATION 3202 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47537  | MARALO 41-32         | ALLOCATION 3203 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47685  | MARALO 41-32         | ALLOCATION 3204 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48249  | MARALO 41-32         | ALLOCATION 3205 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47870  | MARALO 41-32         | ALLOCATION 3206 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47955  | MARALO 41-32         | ALLOCATION 3207 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 |  | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|--|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |  |          |                            |       |             |
| 08   | 945936 | XTO ENERGY INC.               |  |          |                            |       |             |
| OIL  | 47878  | MARALO 41-32 ALLOCATION 3208  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47448  | MARALO 41-32 ALLOCATION 3211  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 49356  | MARALO 41-32 ALLOCATION 3212  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47451  | MARALO 41-32 ALLOCATION 3213  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 49159  | MARALO 41-32 ALLOCATION 3214  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 48248  | MARALO 41-32 ALLOCATION 3215  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 49183  | MARALO 41-32 ALLOCATION 3216  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47953  | MARALO 41-32 ALLOCATION 3217  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 49207  | MARALO 41-32 ALLOCATION 3218  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47166  | MARALO 41-32 ALLOCATION 3221  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 27388  | MCCUTCHEN, W. A.              |  | 49138100 | KEYSTONE, SW. (SAN ANDRES) | 495   | WINKLER     |
| OIL  | 52403  | MCCUTCHEN, W.A.               |  | 49133001 | KEYSTONE, SOUTH            | 495   | WINKLER     |
| OIL  | 17503  | MEANS /SAN ANDRES/ UNIT       |  | 60137001 | MEANS                      | 003   | ANDREWS     |
| OIL  | 15803  | MEANS-QUEEN NO. 1 OIL UNIT    |  | 60137500 | MEANS (QUEEN SAND)         | 003   | ANDREWS     |
| OIL  | 10708  | MEANS, J. S. A/C #2           |  | 60137500 | MEANS (QUEEN SAND)         | 003   | ANDREWS     |
| OIL  | 42770  | MEANS, J. S. A/C 2            |  | 60137250 | MEANS (DEVONIAN)           | 003   | ANDREWS     |
| OIL  | 31290  | MEANS, J. S. A/C 2            |  | 74873500 | RAVITO (WOLFCAMP)          | 003   | ANDREWS     |
| OIL  | 11007  | MEANS, J. S. A/C 4            |  | 60142750 | MEANS, SOUTH (WOLFCAMP)    | 003   | ANDREWS     |
| OIL  | 34132  | MEANS, J. S. A/C 4            |  | 60142375 | MEANS, S. (GRAYBURG)       | 003   | ANDREWS     |
| OIL  | 30553  | MEANS, J.S. A/C -5-           |  | 60142750 | MEANS, SOUTH (WOLFCAMP)    | 003   | ANDREWS     |
| OIL  | 04291  | MEANS, R. M.                  |  | 60137500 | MEANS (QUEEN SAND)         | 003   | ANDREWS     |
| OIL  | 34440  | MEANS, R. M.                  |  | 60137625 | MEANS (STRAWN)             | 003   | ANDREWS     |
| OIL  | 29644  | MEANS, J.S. A/C 2             |  | 60137001 | MEANS                      | 003   | ANDREWS     |
| OIL  | 48012  | MERRICK UNIT 1                |  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 50159  | MERRICK UNIT 2                |  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 49821  | MERRICK UNITS 1&2 ALLOC.      |  | 85280300 | SPRABERRY (TREND AREA)     | 317   | MARTIN      |
| OIL  | 61359  | MI DIA                        |  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 61412  | MI DIA 48 AV11                |  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 61493  | MI DIA 48 AV12                |  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 61568  | MI DIA 48 AV13                |  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 62302  | MI DIA 48 WD1                 |  | 71052900 | PHANTOM (WOLFCAMP)         | 475   | WARD        |
| OIL  | 44236  | MI NOCHE                      |  | 98359800 | WOLFBONE (TREND AREA)      | 475   | WARD        |
| OIL  | 32643  | MIDKIFF -I-                   |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 32944  | MIDKIFF "43"                  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 32943  | MIDKIFF "48"                  |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56618  | MIDKIFF 34-27 2701            |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56615  | MIDKIFF 34-27 2711            |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56632  | MIDKIFF 34-27 2712            |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 57273  | MIDKIFF 34-46 4601            |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 57324  | MIDKIFF 34-46 4602            |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56614  | MIDKIFF 34-46 4611            |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 57254  | MIDKIFF 34-46 4612            |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 56616  | MIDKIFF 34-46 4613            |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 32455  | MIDKIFF 38                    |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 32293  | MIDKIFF 38 -B-                |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 32973  | MIDKIFF 42                    |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47548  | MIDKIFF 42-43 ALLOCATION 4301 |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47418  | MIDKIFF 42-43 ALLOCATION 4302 |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47420  | MIDKIFF 42-43 ALLOCATION 4303 |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |
| OIL  | 47430  | MIDKIFF 42-43 ALLOCATION 4304 |  | 85280300 | SPRABERRY (TREND AREA)     | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 |  | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|--|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |  |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.               |  |          |                                 |       |             |
| OIL  | 47419  | MIDKIFF 42-43 ALLOCATION 4311 |  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48871  | MIDKIFF 42-43 ALLOCATION 4312 |  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47417  | MIDKIFF 42-43 ALLOCATION 4313 |  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49020  | MIDKIFF 42-43 ALLOCATION 4314 |  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 57542  | MIDKIFF 42-43 EAST UNIT       |  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53457  | MIDKIFF 43-06 0606            |  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53399  | MIDKIFF 43-06 0625            |  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53381  | MIDKIFF 43-06 0627            |  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53495  | MIDKIFF 43-06 0655            |  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53502  | MIDKIFF 43-06 0666            |  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53536  | MIDKIFF 43-06 0667            |  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53431  | MIDKIFF 43-06 0668            |  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49750  | MIDKIFF-HALFMANN 39-46 4600   |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49580  | MIDKIFF-HALFMANN 39-46 4606   |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49508  | MIDKIFF-HALFMANN 39-46 4607   |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49753  | MIDKIFF-HALFMANN 39-46 4608   |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 49766  | MIDKIFF-HALFMANN 39-46 4609   |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 08280  | MIDLAND -A- FEE               |  | 95108375 | WAR-SAN (ELLENBURGER)           | 329   | MIDLAND     |
| OIL  | 40782  | MIDLAND -A- FEE               |  | 25395100 | DORA ROBERTS (CONSOLIDATED)     | 329   | MIDLAND     |
| OIL  | 17262  | MIDLAND -A- FEE               |  | 95108500 | WAR-SAN (FUSSELMAN)             | 329   | MIDLAND     |
| OIL  | 27204  | MIDLAND -A- FEE               |  | 95108125 | WAR-SAN (DEVONIAN)              | 329   | MIDLAND     |
| OIL  | 55817  | MIDLAND BASIN                 |  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50345  | MIMS 32H                      |  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 55133  | MINOTAUR C2-6-7 WB1           |  | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 55108  | MINOTAUR C2-6-7 WB2           |  | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 55332  | MINOTAUR C2-6-7 WB4           |  | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 55589  | MINOTAUR C2-6-7 WB5           |  | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 57454  | MISTER ED 48-18-7             |  | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 57601  | MISTER ED 48-18-7 WA2         |  | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 57610  | MISTER ED 48-18-7 WA3         |  | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 60446  | MISTER ED 48-18-7 2B1         |  | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 60378  | MISTER ED 48-18-7 2B2         |  | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 60165  | MISTER-ED 48-18-7 2B3         |  | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 03271  | MONTEX-WALTON -E-             |  | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| OIL  | 55120  | MOORE, KATHLEEN J.            |  | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 46005  | MOORE, WAYNE                  |  | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 24116  | MOORE, WAYNE                  |  | 94648166 | WAHA (DELAWARE)                 | 371   | PECOS       |
| OIL  | 13901  | MOSS, L. D., ETAL             |  | 91450333 | TROPORO (DEVONIAN)              | 103   | CRANE       |
| OIL  | 16325  | MOSS, L. D., ETAL             |  | 04184666 | ATAPCO (QUEEN)                  | 103   | CRANE       |
| OIL  | 46098  | NAIL B                        |  | 55256030 | LOWE (ATOKA)                    | 317   | MARTIN      |
| OIL  | 47199  | NAIL UNIT 1                   |  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 45752  | NEAL, JAMES O.                |  | 98359800 | WOLFBONE (TREND AREA)           | 371   | PECOS       |
| OIL  | 43461  | NEWKIRK                       |  | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 39040  | NOBLES                        |  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 59934  | NOBLES ALLOC                  |  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58044  | NOBLES UNIT                   |  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 58331  | NOBLES VERTICAL               |  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53313  | NORRIS UNIT 32-H              |  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 53826  | NORRIS-MIMS ALLOCATION        |  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 33602  | OATES, N E SWD                |  | 66588001 | OATES                           | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|----------------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |              |
| 08   | 945936 | XTO ENERGY INC.                  |          |                                 |       |              |
| OIL  | 14608  | OGDEN, BELLE, -A-                | 23907568 | DEEP ROCK (GLORIETA 5950)       | 003   | ANDREWS      |
| OIL  | 27637  | PAN AM. -B- HILL-MITCHELL, TR. 2 | 38255116 | HALLEY (CLEAR FORK)             | 495   | WINKLER      |
| OIL  | 11784  | PAN AM.-B-HILL,M.J.-MITCHELL,G.P | 38255406 | HALLEY (GLORIETA)               | 495   | WINKLER      |
| OIL  | 12884  | PAN AM-B-HILL,M.J.-MITCHELL,TR.2 | 38255406 | HALLEY (GLORIETA)               | 495   | WINKLER      |
| OIL  | 04080  | PARKER, J. E.                    | 57774498 | MARTIN (MCKEE)                  | 003   | ANDREWS      |
| OIL  | 29399  | PARKER, J. E.                    | 57774584 | MARTIN (SECOND SIMPSON SD.)     | 003   | ANDREWS      |
| OIL  | 04073  | PARKER, J. E.                    | 57774332 | MARTIN (ELLENBURGER)            | 003   | ANDREWS      |
| OIL  | 36494  | PARKER, J. E.                    | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS      |
| OIL  | 40027  | PARKER, J. E. A/C 1 "A"          | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS      |
| OIL  | 36480  | PARKER, J. E. A/C 3A             | 57774275 | MARTIN (CONSOLIDATED)           | 003   | ANDREWS      |
| OIL  | 45616  | PARKER, J.E.                     | 89690750 | THREE BAR (WICHITA)             | 003   | ANDREWS      |
| OIL  | 32094  | PARKER, J.E. A/C 1 "A"           | 57774498 | MARTIN (MCKEE)                  | 003   | ANDREWS      |
| OIL  | 32099  | PARKER, J.E. A/C 3 "A"           | 57774498 | MARTIN (MCKEE)                  | 003   | ANDREWS      |
| OIL  | 47553  | PARKS                            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 28207  | PARKS FIELD UNIT #2              | 69233400 | PARKS (FUSSELMAN-MONTOYA)       | 329   | MIDLAND      |
| OIL  | 56940  | PARKS 1200 ALLOC                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 56426  | PARKS 1200 UNIT 1                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 55867  | PARKS 1200 UNIT 2                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 45856  | PAT ANDERSON 26                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND      |
| OIL  | 49155  | PATRICIA UNIT 1                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 49653  | PATRICIA UNIT 2                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53741  | PATRICIA-NORRIS ALLOCATION       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 25736  | PETERS-3-                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 13427  | POGO WALTON C                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER      |
| OIL  | 20210  | POGO WALTON F                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER      |
| OIL  | 40327  | PORTER                           | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 32888  | PURE WALTON                      | 49138100 | KEYSTONE, SW. (SAN ANDRES)      | 495   | WINKLER      |
| OIL  | 03272  | PURE-WALTON                      | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER      |
| OIL  | 03361  | PURE-WALTON                      | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER      |
| OIL  | 52454  | PYKE UNIT 1                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 52466  | PYKE UNIT 1 & 2 ALLOCATION       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 53159  | PYKE UNIT 2                      | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 29257  | PYOTE -SWD-                      | 09269142 | BLOCK 16 (CHERRY CANYON)        | 475   | WARD         |
| OIL  | 61956  | RHAEGAL UNIT 1                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 61860  | RHAEGAL UNIT 2                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 61918  | RIPPLE UNIT 2                    | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 56575  | RIVERS UNIT 1                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 62187  | RIVERS UNIT 1 & 2                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 56528  | RIVERS UNIT 2                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 40191  | ROBBIE                           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 61772  | ROCKIN RODEO 05-17 1751          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 61773  | ROCKIN RODEO 05-17 1752          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 61775  | ROCKIN RODEO 05-17 1753          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND      |
| OIL  | 42857  | RUFUS TOM                        | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN       |
| OIL  | 52833  | SAN ANTONIO 76 2734              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING       |
| OIL  | 61470  | SAN ANTONIO 76 2734 TG           | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING       |
| OIL  | 48062  | SAN ANTONIO 76-34                | 24853600 | DIMMITT (DELAWARE CONS)         | 301   | LOVING       |
| OIL  | 53894  | SAN QUENTIN 76 2932              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING       |
| OIL  | 61795  | SAN QUENTIN 76 2932 TG           | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING       |
| OIL  | 55104  | SAN SABA 76 2932                 | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.               |          |                                 |       |             |
| OIL  | 61893  | SAN SABA 76 2932 TG           | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 57903  | SAND STORM UNIT 1             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57682  | SAND STORM UNIT 1&2 ALLOC     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57681  | SAND STORM UNIT 2             | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 59129  | SAWYER 25                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61310  | SCARLET UNIT 1                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 61191  | SCARLET UNIT 2                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 26096  | SCHLOSSER, FRED ESTATE -B-    | 77953250 | ROJO CABALLOS (DELAWARE)        | 371   | PECOS       |
| OIL  | 45665  | SCHULTZ                       | 85280300 | SPRABERRY (TREND AREA)          | 135   | ECTOR       |
| OIL  | 42875  | SELF                          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52485  | SENOR SALADO SWD              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33194  | SHACKELFORD "44"              | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 33847  | SHULTZ C. A. -C-              | 60137500 | MEANS (QUEEN SAND)              | 003   | ANDREWS     |
| OIL  | 58101  | SILVER 48-20-29 WA1           | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 58195  | SILVER 48-20-29 WA2           | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 58171  | SILVER 48-20-29 WA3           | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 53810  | SILVER 48-20-29 WB8           | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 60651  | SILVER 48-20-29 2B1           | 41911500 | HOEFS T-K (WOLFCAMP)            | 371   | PECOS       |
| OIL  | 34605  | SMITH                         | 45270100 | JACK BLACK (CISCO)              | 317   | MARTIN      |
| OIL  | 55207  | ST BRIDES 76 3031             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 55407  | ST CLOUD 76 3031              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 50068  | ST JOHN 76 2734               | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 54977  | ST JOHN 76 2734 TG            | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 50025  | ST KITTS 76 2833              | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 61716  | ST KITTS 76 2833 TG           | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 61787  | ST LUCIA 76 2833 TG           | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 61361  | ST. BRIDES 76 3031 TG         | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 61387  | ST. CLOUD 76 3031 TG          | 92100050 | TWO GEORGES (BONE SPRING)       | 301   | LOVING      |
| OIL  | 48657  | ST. LUCIA 76 2833             | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 53484  | ST. LUCIA 76-28 MON           | 71052900 | PHANTOM (WOLFCAMP)              | 301   | LOVING      |
| OIL  | 16838  | STATE OF TEXAS (CR)           | 21289001 | COWDEN, NORTH                   | 003   | ANDREWS     |
| OIL  | 21278  | STATE OF TEXAS -CR-           | 02730852 | ANDREWS, SOUTH (WOLFCAMP)       | 003   | ANDREWS     |
| OIL  | 19847  | STATE OF TEXAS -CR-           | 09202830 | BLOCK 9 (STRAWN)                | 003   | ANDREWS     |
| OIL  | 15220  | STATE OF TEXAS -DD-           | 09202166 | BLOCK 9 (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 38574  | STATE OF TEXAS CR             | 09202166 | BLOCK 9 (DEVONIAN)              | 003   | ANDREWS     |
| OIL  | 37216  | STATE UNIVERSITY -AO-         | 91350300 | TRIPLE-N (GRAYBURG)             | 003   | ANDREWS     |
| OIL  | 36772  | STATE UNIVERSITY -AT-         | 91350300 | TRIPLE-N (GRAYBURG)             | 003   | ANDREWS     |
| OIL  | 31909  | STATE UNIVERSITY -GA-         | 33230300 | FULLERTON ( DEVONIAN )          | 003   | ANDREWS     |
| OIL  | 32000  | STATE UNIVERSITY -GB-         | 33230300 | FULLERTON ( DEVONIAN )          | 003   | ANDREWS     |
| OIL  | 36900  | STATE UNIVERSITY BA           | 91350300 | TRIPLE-N (GRAYBURG)             | 003   | ANDREWS     |
| OIL  | 46983  | STRAIN '19Z'                  | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 317   | MARTIN      |
| OIL  | 56654  | STRAIN 19 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57205  | STRAIN 19 UNIT 1&2 ALLOC 1933 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 56874  | STRAIN 19 UNIT 2              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 57261  | STRAIN 19&20 ALLOC 1926       | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52391  | STRAIN 20 UNIT 1              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 52395  | STRAIN 20 UNIT 1 & 2          | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 50121  | STRAIN 20 UNIT 2              | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 41352  | TALON                         | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61351  | TARZAN UNIT 1                 | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                   |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.              |          |                                 |       |             |
| OIL  | 50004  | TARZAN UNIT 2                | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 34474  | TEXACO "A"                   | 69242460 | PARKS, S. (PENNSYLVANIAN)       | 329   | MIDLAND     |
| OIL  | 37072  | TEXAS TEN LIMITED            | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| OIL  | 32734  | THOMAS, A. E.                | 88071696 | TXL (TUBB)                      | 135   | ECTOR       |
| OIL  | 49603  | THOMAS, A. E.                | 35659625 | GOLDSMITH, W. (SAN ANDRES)      | 135   | ECTOR       |
| OIL  | 07009  | THOMAS, A. E.                | 88071638 | TXL (SILURIAN)                  | 135   | ECTOR       |
| OIL  | 36921  | THORNTON, JIM 80             | 06441333 | BEALL (DEVONIAN)                | 475   | WARD        |
| OIL  | 39625  | TOM RANCH                    | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 39660  | TOM, JIM                     | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 54572  | TORMUND SWD                  | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |
| OIL  | 29307  | TRANTHAM, CARL               | 79689700 | SAINT LAWRENCE (STRAWN)         | 173   | GLASSCOCK   |
| OIL  | 44990  | TRD                          | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 44242  | TRD A                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 45412  | TRD C                        | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47637  | TRD UNIT                     | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 36586  | TRD-H 44                     | 12763333 | BRYANT -G- (DEVONIAN)           | 329   | MIDLAND     |
| OIL  | 25426  | TROPORO,NORTH (DEV) UNIT     | 91455500 | TROPORO, N (DEVONIAN)           | 103   | CRANE       |
| OIL  | 38301  | TUBB, J. B. A/C 1            | 80473682 | SAND HILLS (TUBB)               | 103   | CRANE       |
| OIL  | 50054  | TXL S 33-3                   | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48484  | TXL 11 UNIT 1                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 48734  | TXL 11 UNIT 2                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 54292  | TXL 11 UNIT 3                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49133  | TXL 11 UNIT 4                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53334  | TXL 11 UNIT 4 1418           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61389  | TXL 18 UNIT 1                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61415  | TXL 18 UNIT 2                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61522  | TXL 18 UNIT 2 1936           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50580  | TXL 20 UNIT 1                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51609  | TXL 20 UNIT 1 / UNIT 2       | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51651  | TXL 20 UNIT 2                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 53041  | TXL 21 UNIT 1                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52580  | TXL 21 UNIT 2                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61667  | TXL 25-40 UNIT 1             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61521  | TXL 25-40 UNIT 2             | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 47487  | TXL 27 UNIT 3                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 47472  | TXL 27 UNIT 4                | 85280301 | SPRABERRY (TREND AREA) R 40 EXC | 329   | MIDLAND     |
| OIL  | 51246  | TXL 32 UNIT 1                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 51780  | TXL 33 UNIT 1                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52342  | TXL 33 UNIT 1 3311           | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50407  | TXL 35 UNIT 1                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52402  | TXL 35 UNIT 1 & 2 ALLOCATION | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 49350  | TXL 35 UNIT 2                | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53821  | TXL 36 UNIT                  | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50999  | TXL 9 UNIT 1                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 52038  | TXL 9 UNIT 2                 | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61870  | TXL 9 UNIT 2 0430            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61845  | TXL 9 UNIT 2 0438            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 61871  | TXL 9 UNIT 2 0469            | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 50048  | TXL 9-3                      | 85280300 | SPRABERRY (TREND AREA)          | 329   | MIDLAND     |
| OIL  | 53237  | TYRION SWD                   | 85280300 | SPRABERRY (TREND AREA)          | 317   | MARTIN      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                               |       |             |
| 08   | 945936 | XTO ENERGY INC.                  |          |                               |       |             |
| OIL  | 40280  | UNIVCARLA                        | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 44049  | UNIVCARLA A                      | 85280300 | SPRABERRY (TREND AREA)        | 003   | ANDREWS     |
| OIL  | 20292  | UNIVERSITY -198-                 | 91350300 | TRIPLE-N (GRAYBURG)           | 003   | ANDREWS     |
| OIL  | 24357  | UNIVERSITY "9" -F-               | 92534500 | UNIVERSITY BLOCK 9 (PENN.)    | 003   | ANDREWS     |
| OIL  | 42354  | UNIVERSITY BLK 20                | 92100050 | TWO GEORGES (BONE SPRING)     | 495   | WINKLER     |
| OIL  | 45128  | UNIVERSITY BLK 21                | 92100050 | TWO GEORGES (BONE SPRING)     | 495   | WINKLER     |
| OIL  | 15046  | UNIVERSITY BLK.9 /WOLFCAMP/ UNIT | 92534750 | UNIVERSITY BLOCK 9 (WOLFCAMP) | 003   | ANDREWS     |
| OIL  | 39152  | UNIVERSITY BLOCK 9               | 92534250 | UNIVERSITY BLOCK 9 (DEVONIAN) | 003   | ANDREWS     |
| OIL  | 21413  | UNIVERSITY BLOCK 9 /PENN/ UNIT   | 92534500 | UNIVERSITY BLOCK 9 (PENN.)    | 003   | ANDREWS     |
| OIL  | 52174  | UNIVERSITY BLOCK 9 G MS          | 28899581 | EMMA (MISSISSIPPIAN)          | 003   | ANDREWS     |
| OIL  | 46115  | UNIVERSITY 9 H                   | 91350300 | TRIPLE-N (GRAYBURG)           | 003   | ANDREWS     |
| OIL  | 36066  | UNIVERSITY 9 SD                  | 91350300 | TRIPLE-N (GRAYBURG)           | 003   | ANDREWS     |
| OIL  | 40081  | UNIVNATALIE                      | 85280300 | SPRABERRY (TREND AREA)        | 003   | ANDREWS     |
| OIL  | 44047  | UNIVNATALIE A                    | 85280300 | SPRABERRY (TREND AREA)        | 003   | ANDREWS     |
| OIL  | 44048  | UNIVNATALIE B                    | 85280300 | SPRABERRY (TREND AREA)        | 003   | ANDREWS     |
| OIL  | 40217  | UNIVWANDA                        | 85280300 | SPRABERRY (TREND AREA)        | 003   | ANDREWS     |
| OIL  | 52302  | VISERION UNIT 1                  | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 61954  | VISERION UNIT 2                  | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 53998  | WAHOO C3-3-4                     | 98359800 | WOLFBONE (TREND AREA)         | 389   | REEVES      |
| OIL  | 34056  | WALKER, B S                      | 33158250 | FUHRMAN (GLORIETA)            | 003   | ANDREWS     |
| OIL  | 21064  | WALKER, B. S.                    | 33176001 | FUHRMAN-MASCHO                | 003   | ANDREWS     |
| OIL  | 10080  | WALKER, B. S.                    | 33176284 | FUHRMAN-MASCHO (DEVONIAN)     | 003   | ANDREWS     |
| OIL  | 25338  | WALTON, J. B.                    | 49129594 | KEYSTONE (SAN ANDRES)         | 495   | WINKLER     |
| OIL  | 27284  | WALTON, J. B.                    | 49138100 | KEYSTONE, SW. (SAN ANDRES)    | 495   | WINKLER     |
| OIL  | 51895  | WALTON, J. B.                    | 49129210 | KEYSTONE (DEV-MCKEE CONS)     | 495   | WINKLER     |
| OIL  | 03375  | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)        | 495   | WINKLER     |
| OIL  | 16084  | WALTON, J. B.                    | 49129132 | KEYSTONE (COLBY)              | 495   | WINKLER     |
| OIL  | 28623  | WALTON, J. B. -A-                | 49129594 | KEYSTONE (SAN ANDRES)         | 495   | WINKLER     |
| OIL  | 03298  | WALTON, J. B. -B-                | 49129132 | KEYSTONE (COLBY)              | 495   | WINKLER     |
| OIL  | 47083  | WALTON, J. B. "C"                | 49129150 | KEYSTONE (CONSOLIDATED)       | 495   | WINKLER     |
| OIL  | 15164  | WALTON, J. B., -C-               | 49129594 | KEYSTONE (SAN ANDRES)         | 495   | WINKLER     |
| OIL  | 19871  | WALTON, J. B., -F-               | 49129132 | KEYSTONE (COLBY)              | 495   | WINKLER     |
| OIL  | 51576  | WALTON, J.B. "A"                 | 49129210 | KEYSTONE (DEV-MCKEE CONS)     | 495   | WINKLER     |
| OIL  | 16960  | WEATHERBY, IVY                   | 77953250 | ROJO CABALLOS (DELAWARE)      | 371   | PECOS       |
| OIL  | 40657  | WEATHERBY, IVY B.                | 98359800 | WOLFBONE (TREND AREA)         | 371   | PECOS       |
| OIL  | 39131  | WEBB, MARY                       | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 36768  | WILLBANKS, HENRY                 | 35708666 | GOMEZ (WOLFCAMP)              | 371   | PECOS       |
| OIL  | 22610  | WILLIAMS -I-                     | 85280300 | SPRABERRY (TREND AREA)        | 317   | MARTIN      |
| OIL  | 30331  | WILSON -A-,H.M.                  | 33230500 | FULLERTON (SAN ANDRES)        | 003   | ANDREWS     |
| OIL  | 31066  | WILSON -B-                       | 33230300 | FULLERTON ( DEVONIAN )        | 003   | ANDREWS     |
| OIL  | 31514  | WILSON, H. M. -A-                | 33230300 | FULLERTON ( DEVONIAN )        | 003   | ANDREWS     |
| OIL  | 39217  | WINDHAM -A-                      | 69233125 | PARKS (CONSOLIDATED)          | 329   | MIDLAND     |
| OIL  | 42161  | WINDHAM RANCH 11                 | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 41677  | WINDHAM RANCH 2                  | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 40891  | WINDHAM RANCH 42                 | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 61510  | YELLOWSTONE 2200 UNIT            | 85280300 | SPRABERRY (TREND AREA)        | 329   | MIDLAND     |
| OIL  | 38900  | ZANT                             | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 53177  | ZANT HURT                        | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 41099  | ZANT B                           | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |
| OIL  | 54053  | ZANT BRIDGET 2605                | 85280300 | SPRABERRY (TREND AREA)        | 173   | GLASSCOCK   |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                 | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME  |
|------|--------|-------------------------------|----------|---------------------------------|-------|--------------|
| O/G  | LSE/ID | LEASE NAME                    |          |                                 |       |              |
| 08   | 945936 | XTO ENERGY INC.               |          |                                 |       |              |
| OIL  | 54017  | ZANT BRIDGET 2615             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 57671  | ZANT BRIDGET 2616             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 57670  | ZANT BRIDGET 2617             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 57702  | ZANT BRIDGET 2626             | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 41786  | ZANT C                        | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 52730  | ZANT HURT BLALOCK EAST UNIT 1 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 54435  | ZANT HURT 38                  | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 56902  | ZANT VERTICAL                 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 61532  | ZANT WEYMAN EAST 1485         | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 56165  | ZANT WEYMAN UNIT 1            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 56183  | ZANT WEYMAN UNIT 2            | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 61533  | ZANT WEYMAN WEST 1481         | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 61534  | ZANT WEYMAN WEST 1483         | 85280300 | SPRABERRY (TREND AREA)          | 000   | 000000000000 |
| OIL  | 56900  | ZANT WEYMAN 1401              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 56563  | ZANT WEYMAN 1413              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 56464  | ZANT WEYMAN 1416              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 56892  | ZANT WEYMAN 1422              | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 53896  | ZANT 2303                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 53898  | ZANT 2321                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 53933  | ZANT 2324                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 51081  | ZANT 3829                     | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 49005  | ZANT-HURT-BLALOCK UNIT 1      | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| OIL  | 52981  | ZANT-HURT-BLALOCK UNIT 1 4814 | 85280300 | SPRABERRY (TREND AREA)          | 173   | GLASSCOCK    |
| GAS  | 170300 | ANDREWS, J. A.                | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND      |
| GAS  | 246220 | ARCH BENGE                    | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND      |
| GAS  | 035346 | ATHEY UNIT                    | 21382500 | COYANOSA (ELLENBURGER)          | 371   | PECOS        |
| GAS  | 035345 | ATHEY UNIT                    | 21382375 | COYANOSA (DEVONIAN)             | 371   | PECOS        |
| GAS  | 282562 | B A S H                       | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER      |
| GAS  | 270854 | B A S H                       | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER      |
| GAS  | 199922 | BAIRD W. E.                   | 49042250 | KERMIT, SOUTH (DEVONIAN-OIL)    | 495   | WINKLER      |
| GAS  | 141090 | BASH                          | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER      |
| GAS  | 020478 | BASH                          | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER      |
| GAS  | 020410 | BASH                          | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER      |
| GAS  | 288146 | BASH                          | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER      |
| GAS  | 153194 | BASHARA, M. J.                | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER      |
| GAS  | 270853 | BASHARA, M. J.                | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER      |
| GAS  | 020394 | BASHARA, M. J. -C-            | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER      |
| GAS  | 020423 | BASHARA, M. J. -C-            | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER      |
| GAS  | 032683 | BASHARA, M. J. -F-            | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER      |
| GAS  | 032684 | BASHARA, M. J. -F-            | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER      |
| GAS  | 195793 | BENGE, ARCH                   | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND      |
| GAS  | 248748 | BENGE, MARION V.              | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND      |
| GAS  | 233090 | BENGE, MARION V.              | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND      |
| GAS  | 037654 | BENNETT, J. R.                | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS        |
| GAS  | 180395 | BLUFORD THORNTON 82           | 09269568 | BLOCK 16 (MONTOKA)              | 475   | WARD         |
| GAS  | 295404 | BROWN & ALTMAN GAS UNIT NO. 3 | 28963500 | EMPEROR, EAST (CLEAR FORK, LO.) | 495   | WINKLER      |
| GAS  | 019752 | BROWN & ALTMAN GAS UNIT NO. 3 | 28961284 | EMPEROR (DEVONIAN)              | 495   | WINKLER      |
| GAS  | 019754 | BROWN & ALTMAN GAS UNIT NO. 5 | 28961284 | EMPEROR (DEVONIAN)              | 495   | WINKLER      |
| GAS  | 019814 | BROWN & ALTMAN GAS UNIT NO. 5 | 28961426 | EMPEROR (ELLENBURGER)           | 495   | WINKLER      |
| GAS  | 019756 | BROWN & ALTMAN GAS UNIT NO. 7 | 28961284 | EMPEROR (DEVONIAN)              | 495   | WINKLER      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    |  | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|--|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |  |          |                           |       |             |
| 08   | 945936 | XTO ENERGY INC.                  |  |          |                           |       |             |
| GAS  | 163446 | BROWN-ALTMAN CONS GAS UNIT NO. 8 |  | 28961284 | EMPEROR (DEVONIAN)        | 495   | WINKLER     |
| GAS  | 063657 | BROWN-ALTMAN CONS GAS UNIT NO. 8 |  | 28961284 | EMPEROR (DEVONIAN)        | 495   | WINKLER     |
| GAS  | 191733 | CAMPBELL ESTATE ET AL            |  | 09269568 | BLOCK 16 (MONTTOYA)       | 475   | WARD        |
| GAS  | 180059 | CAMPBELL ESTATE ET AL            |  | 09269568 | BLOCK 16 (MONTTOYA)       | 475   | WARD        |
| GAS  | 178793 | CAMPBELL ESTATE ET AL            |  | 09269568 | BLOCK 16 (MONTTOYA)       | 475   | WARD        |
| GAS  | 203730 | CAMPBELL ESTATE ET AL            |  | 09269284 | BLOCK 16 (DEVONIAN)       | 475   | WARD        |
| GAS  | 054150 | CAMPBELL ESTATE ET AL            |  | 09269284 | BLOCK 16 (DEVONIAN)       | 475   | WARD        |
| GAS  | 201829 | CAMPBELL ESTATE ETAL             |  | 09269284 | BLOCK 16 (DEVONIAN)       | 475   | WARD        |
| GAS  | 054039 | CAMPBELL ESTATE, ET AL           |  | 09269426 | BLOCK 16 (ELLEN.)         | 475   | WARD        |
| GAS  | 040790 | COLLINGS, H. S., UNIT            |  | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 169648 | COLLINS, H. S. UNIT              |  | 69233166 | PARKS (DEVONIAN)          | 329   | MIDLAND     |
| GAS  | 034935 | COYANOSA UNIT #1                 |  | 21382375 | COYANOSA (DEVONIAN)       | 371   | PECOS       |
| GAS  | 035911 | COYANOSA UNIT #1                 |  | 21382500 | COYANOSA (ELLENBURGER)    | 371   | PECOS       |
| GAS  | 035669 | COYANOSA UNIT NO. 3              |  | 21382375 | COYANOSA (DEVONIAN)       | 371   | PECOS       |
| GAS  | 042477 | COYANOSA UNIT NO. 4              |  | 21382750 | COYANOSA (MISS. 10475)    | 371   | PECOS       |
| GAS  | 039846 | COYANOSA UNIT NO. 4              |  | 21382500 | COYANOSA (ELLENBURGER)    | 371   | PECOS       |
| GAS  | 035910 | COYANOSA UNIT 4                  |  | 21382375 | COYANOSA (DEVONIAN)       | 371   | PECOS       |
| GAS  | 120009 | COYANOSA WOLFCAMP                |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 125702 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 061983 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 115422 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 118845 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 031450 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 033849 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 032087 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 035612 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 064881 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 039401 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 045381 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 132874 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 166673 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 132875 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 132876 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 132872 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 019666 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 031449 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 132873 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 051599 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 055962 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 019664 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 019665 | COYANOSA WOLFCAMP UNIT           |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 132650 | COYANOSA WOLFCAMP UNIT PF RECORD |  | 21382875 | COYANOSA (WOLFCAMP)       | 371   | PECOS       |
| GAS  | 170171 | CROSS, R. B. 21                  |  | 77953500 | ROJO CABALLOS (PENN.)     | 371   | PECOS       |
| GAS  | 057115 | CRUM                             |  | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| GAS  | 097866 | CURRIE, G. W.                    |  | 33998429 | GARDEN CITY, S. (STRAWN)  | 173   | GLASSCOCK   |
| GAS  | 055906 | DOBBINS, W. T.                   |  | 09269284 | BLOCK 16 (DEVONIAN)       | 475   | WARD        |
| GAS  | 055817 | DOBBINS, W. T.                   |  | 09269426 | BLOCK 16 (ELLEN.)         | 475   | WARD        |
| GAS  | 192197 | DUNLAP, OPHAL 18                 |  | 35708667 | GOMEZ (WOLFCAMP DETRITAL) | 371   | PECOS       |
| GAS  | 044082 | EAST 22 UNIT                     |  | 38255174 | HALLEY (DEVONIAN)         | 495   | WINKLER     |
| GAS  | 243260 | EFFIE POTTS SIBLEY "B"           |  | 21382750 | COYANOSA (MISS. 10475)    | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                    | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                               |       |             |
| 08   | 945936 | XTO ENERGY INC.            |          |                               |       |             |
| GAS  | 045595 | EICHENHOFER, C. C., -B-    | 66591333 | OATES, NE. (DEVONIAN)         | 371   | PECOS       |
| GAS  | 174716 | EL SAPO "2"                | 70515300 | PENTEAM (QUEEN)               | 135   | ECTOR       |
| GAS  | 044889 | ELSINORE CATTLE CO.        | 71472500 | PIKES PEAK (DEVONIAN-MONTOYA) | 371   | PECOS       |
| GAS  | 046060 | ELSINORE CATTLE COMPANY    | 71472500 | PIKES PEAK (DEVONIAN-MONTOYA) | 371   | PECOS       |
| GAS  | 181240 | EVANS, M. W.               | 06441777 | BEALL (MONTOYA)               | 475   | WARD        |
| GAS  | 187616 | EVANS, MARY W.             | 06441777 | BEALL (MONTOYA)               | 475   | WARD        |
| GAS  | 109871 | EXXON FEE "L"              | 35708233 | GOMEZ (DEVONIAN)              | 371   | PECOS       |
| GAS  | 058600 | FORTSON GAS UNIT           | 09269426 | BLOCK 16 (ELLEN.)             | 475   | WARD        |
| GAS  | 058764 | FORTSON GAS UNIT           | 09269284 | BLOCK 16 (DEVONIAN)           | 475   | WARD        |
| GAS  | 189144 | FORTSON GAS UNIT           | 09269568 | BLOCK 16 (MONTOYA)            | 475   | WARD        |
| GAS  | 250315 | GATLIN, MARY               | 69233166 | PARKS (DEVONIAN)              | 329   | MIDLAND     |
| GAS  | 183142 | GATLIN, MARY               | 69233166 | PARKS (DEVONIAN)              | 329   | MIDLAND     |
| GAS  | 063757 | GILMORE, V.                | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 069784 | GILMORE, V.                | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 264434 | GLASSCOCK -X- FEE          | 79689700 | SAINT LAWRENCE (STRAWN)       | 173   | GLASSCOCK   |
| GAS  | 291854 | GLASSCOCK "P" FEE          | 72810260 | POWELL (PENN)                 | 173   | GLASSCOCK   |
| GAS  | 154657 | GOLDSMITH, C. A. ET AL     | 35652496 | GOLDSMITH (GRAYBURG)          | 135   | ECTOR       |
| GAS  | 166065 | GOLDSMITH, C. A. ET AL     | 35652496 | GOLDSMITH (GRAYBURG)          | 135   | ECTOR       |
| GAS  | 168902 | GOLDSMITH, C. A. ET AL     | 35652496 | GOLDSMITH (GRAYBURG)          | 135   | ECTOR       |
| GAS  | 102124 | GOMEZ DALCO UNIT           | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 040228 | GOMEZ GAS UNIT NO. 1       | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 041753 | GOMEZ GAS UNIT NO. 2       | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 043897 | GOMEZ GAS UNIT NO. 3       | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 043827 | GOMEZ GAS UNIT NO. 4       | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 044560 | GOMEZ GAS UNIT NO. 5       | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 045582 | GOMEZ GAS UNIT NO. 7       | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 048330 | GOMEZ GAS UNIT NO. 8       | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 048542 | GOMEZ-DALCO UNIT           | 35708333 | GOMEZ (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 181750 | HALEY-REED (DEVONIAN) UNIT | 69233166 | PARKS (DEVONIAN)              | 329   | MIDLAND     |
| GAS  | 168901 | HALEY-REED (DEVONIAN) UNIT | 69233166 | PARKS (DEVONIAN)              | 329   | MIDLAND     |
| GAS  | 147950 | HALFMANN, DELBERT          | 79689700 | SAINT LAWRENCE (STRAWN)       | 173   | GLASSCOCK   |
| GAS  | 147951 | HALFMANN, DELBERT          | 79689700 | SAINT LAWRENCE (STRAWN)       | 173   | GLASSCOCK   |
| GAS  | 174952 | HERD GAS UNIT              | 06441777 | BEALL (MONTOYA)               | 475   | WARD        |
| GAS  | 191732 | HERD GAS UNIT              | 06441777 | BEALL (MONTOYA)               | 475   | WARD        |
| GAS  | 058783 | HERD GAS UNIT              | 06441333 | BEALL (DEVONIAN)              | 475   | WARD        |
| GAS  | 195322 | HILL UNIT                  | 09269568 | BLOCK 16 (MONTOYA)            | 475   | WARD        |
| GAS  | 195324 | HILL UNIT                  | 09269284 | BLOCK 16 (DEVONIAN)           | 475   | WARD        |
| GAS  | 050619 | HILL UNIT                  | 09269284 | BLOCK 16 (DEVONIAN)           | 475   | WARD        |
| GAS  | 145935 | HILL UNIT                  | 09269568 | BLOCK 16 (MONTOYA)            | 475   | WARD        |
| GAS  | 199675 | HILL, M. J. ACCT 3         | 38255440 | HALLEY (MCKEE)                | 495   | WINKLER     |
| GAS  | 114488 | HILL, M. J. MRS. ACC. #6   | 38263500 | HALLEY, WEST (MCKEE)          | 495   | WINKLER     |
| GAS  | 205188 | HILL, MRS. M. J.           | 38255440 | HALLEY (MCKEE)                | 495   | WINKLER     |
| GAS  | 045654 | HODGE -B-                  | 94648332 | WAHA (DEVONIAN)               | 389   | REEVES      |
| GAS  | 045867 | HODGE -B-                  | 94648664 | WAHA (MISSISSIPPIAN)          | 389   | REEVES      |
| GAS  | 045680 | HODGE -B-                  | 94648498 | WAHA (ELLENBURGER)            | 389   | REEVES      |
| GAS  | 118877 | HODGE "B"                  | 94648835 | WAHA (MONTOYA FB-2)           | 389   | REEVES      |
| GAS  | 203638 | HODGE, J. HOWARD B         | 94648332 | WAHA (DEVONIAN)               | 389   | REEVES      |
| GAS  | 044232 | HODGE, HOWARD J.           | 94648664 | WAHA (MISSISSIPPIAN)          | 371   | PECOS       |
| GAS  | 113077 | HODGE, J. HOWARD           | 94648835 | WAHA (MONTOYA FB-2)           | 371   | PECOS       |
| GAS  | 204881 | HODGE, J. HOWARD           | 00018001 | WILDCAT                       | 389   | REEVES      |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME             | FIELD #  | FIELD NAME                | CNTY# | COUNTY NAME |
|------|--------|---------------------------|----------|---------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                |          |                           |       |             |
| 08   | 945936 | XTO ENERGY INC.           |          |                           |       |             |
| GAS  | 041982 | HODGE, J. HOWARD          | 94648498 | WAHA (ELLENBURGER)        | 371   | PECOS       |
| GAS  | 041937 | HODGE, J. HOWARD          | 94648332 | WAHA (DEVONIAN)           | 371   | PECOS       |
| GAS  | 190090 | HODGE, J. HOWARD          | 94648830 | WAHA (MONTTOYA)           | 389   | REEVES      |
| GAS  | 256760 | HODGE, J. HOWARD B        | 94648835 | WAHA (MONTTOYA FB-2)      | 389   | REEVES      |
| GAS  | 171640 | HODGE, J. HOWARD B        | 94648835 | WAHA (MONTTOYA FB-2)      | 389   | REEVES      |
| GAS  | 168705 | HOELSCHER ET AL           | 77953500 | ROJO CABALLOS (PENN.)     | 371   | PECOS       |
| GAS  | 134836 | HOELSCHER, FRED J.        | 79689700 | SAINT LAWRENCE (STRAWN)   | 173   | GLASSCOCK   |
| GAS  | 291113 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291164 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291117 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291118 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291119 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291120 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291121 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291122 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291123 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291124 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291126 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291112 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291130 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291131 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291132 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291140 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291141 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291148 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291958 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291162 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291163 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 292057 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291959 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 291960 | HURLEY 56-18              | 71052900 | PHANTOM (WOLFCAMP)        | 389   | REEVES      |
| GAS  | 020426 | JENKINS, B. F.            | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| GAS  | 020425 | JENKINS, B. F.            | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| GAS  | 020428 | JENKINS, BEN ET AL -B-    | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| GAS  | 202871 | JENKINS, BEN ET AL A      | 49129924 | KEYSTONE (YATES)          | 495   | WINKLER     |
| GAS  | 290499 | JENKINS, BEN ETAL         | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| GAS  | 171292 | JERUSHA ROBBINS ET AL "A" | 73355498 | PUCKETT (ELLENBURGER)     | 371   | PECOS       |
| GAS  | 291193 | KATE 33-40                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| GAS  | 291165 | KATE 33-40                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| GAS  | 291191 | KATE 33-40                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| GAS  | 291156 | KATE 33-40                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| GAS  | 291192 | KATE 33-40                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| GAS  | 291157 | KATE 33-40                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| GAS  | 291161 | KATE 33-40                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| GAS  | 291220 | KATE 33-40                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| GAS  | 291194 | KATE 33-40                | 71052900 | PHANTOM (WOLFCAMP)        | 475   | WARD        |
| GAS  | 020430 | KEYSTONE SILURIAN UNIT    | 49129210 | KEYSTONE (DEV-MCKEE CONS) | 495   | WINKLER     |
| GAS  | 278758 | LA ESCALERA               | 98359800 | WOLFBONE (TREND AREA)     | 371   | PECOS       |
| GAS  | 254495 | LA ESCALERA BLK A-47      | 00018001 | WILDCAT                   | 371   | PECOS       |
| GAS  | 230775 | LA ESCALERA 45            | 50718100 | LA ESCALERA (SHALE)       | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                   | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|---------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                      |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.                 |          |                                 |       |             |
| GAS  | 136414 | LEFEVRE UNIT                    | 79689700 | SAINT LAWRENCE (STRAWN)         | 173   | GLASSCOCK   |
| GAS  | 192469 | LIGON, S E 20                   | 94656500 | WAHA, WEST (DEVONIAN)           | 389   | REEVES      |
| GAS  | 195334 | LIGON, S E 20                   | 94656500 | WAHA, WEST (DEVONIAN)           | 389   | REEVES      |
| GAS  | 192408 | LIGON, S E 20                   | 94648830 | WAHA (MONTOKA)                  | 389   | REEVES      |
| GAS  | 184830 | LOWE, RALPH ESTATE 77           | 09269568 | BLOCK 16 (MONTOKA)              | 475   | WARD        |
| GAS  | 172304 | MARY SCHARBAUER (DEVONIAN) UNIT | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 062048 | MCBIRNEY UNIT NO. 2             | 09269426 | BLOCK 16 (ELLEN.)               | 475   | WARD        |
| GAS  | 064556 | MCBIRNEY UNIT NO. 2             | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 191729 | MCBIRNEY UNIT 2                 | 09269568 | BLOCK 16 (MONTOKA)              | 475   | WARD        |
| GAS  | 191725 | MCBIRNEY UNIT 2                 | 06441777 | BEALL (MONTOKA)                 | 475   | WARD        |
| GAS  | 113861 | MCCOMB, M. GAS UNIT "B"         | 59030500 | MC COMB (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 178786 | MCDONALD, MYRTLE                | 09269568 | BLOCK 16 (MONTOKA)              | 475   | WARD        |
| GAS  | 053304 | MCDONALD, MYRTLE ET AL          | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 053305 | MCDONALD, MYRTLE ET AL          | 09269426 | BLOCK 16 (ELLEN.)               | 475   | WARD        |
| GAS  | 295970 | MEANS /SAN ANDRES/ UNIT         | 60137001 | MEANS                           | 003   | ANDREWS     |
| GAS  | 295971 | MEANS /SAN ANDRES/ UNIT         | 60137001 | MEANS                           | 003   | ANDREWS     |
| GAS  | 020680 | MOORE, KATHLEEN J.              | 77953500 | ROJO CABALLOS (PENN.)           | 371   | PECOS       |
| GAS  | 136145 | MOORE, KATHLEEN J. "B"          | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN) | 371   | PECOS       |
| GAS  | 046078 | MOORE, WAYNE                    | 94648830 | WAHA (MONTOKA)                  | 371   | PECOS       |
| GAS  | 046115 | MOORE, WAYNE                    | 94648664 | WAHA (MISSISSIPPIAN)            | 371   | PECOS       |
| GAS  | 174552 | MOORE, WAYNE                    | 94648836 | WAHA (MONTOKA FB-3)             | 371   | PECOS       |
| GAS  | 165424 | MOORE, WAYNE                    | 94648002 | WAHA (ATOKA)                    | 389   | REEVES      |
| GAS  | 021021 | MOORE, WAYNE                    | 94648166 | WAHA (DELAWARE)                 | 371   | PECOS       |
| GAS  | 033091 | MOORE, WAYNE                    | 94648166 | WAHA (DELAWARE)                 | 371   | PECOS       |
| GAS  | 139431 | MOORE, WAYNE                    | 94648166 | WAHA (DELAWARE)                 | 371   | PECOS       |
| GAS  | 042738 | NEAL, ROXIE                     | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 202872 | PAN AM B HILL MITCHELL TR 2     | 38263500 | HALLEY, WEST (MCKEE)            | 495   | WINKLER     |
| GAS  | 056126 | PAN AM-HILL UNIT                | 38255696 | HALLEY (PENN. 8530)             | 495   | WINKLER     |
| GAS  | 192320 | PARISH 48                       | 88465400 | TAURUS (DEVONIAN)               | 475   | WARD        |
| GAS  | 192319 | PARISH 48                       | 00018001 | WILDCAT                         | 475   | WARD        |
| GAS  | 181748 | PARISH 48 GAS UNIT              | 09269568 | BLOCK 16 (MONTOKA)              | 475   | WARD        |
| GAS  | 195393 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 242954 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 191723 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 057710 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 163536 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 156427 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 157160 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 173376 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 164360 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 169094 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 165082 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 167211 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 170469 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 172691 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 146414 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 154094 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 191113 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 191115 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |
| GAS  | 170474 | PARKS FIELD UNIT NO. 2          | 69233166 | PARKS (DEVONIAN)                | 329   | MIDLAND     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME              | FIELD #  | FIELD NAME                  | CNTY# | COUNTY NAME |
|------|--------|----------------------------|----------|-----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                 |          |                             |       |             |
| 08   | 945936 | XTO ENERGY INC.            |          |                             |       |             |
| GAS  | 168124 | PARKS FIELD UNIT NO. 2     | 69233166 | PARKS (DEVONIAN)            | 329   | MIDLAND     |
| GAS  | 168706 | PARKS FIELD UNIT NO. 2     | 69233166 | PARKS (DEVONIAN)            | 329   | MIDLAND     |
| GAS  | 191117 | PARKS, ROY 'C'             | 69233166 | PARKS (DEVONIAN)            | 329   | MIDLAND     |
| GAS  | 191898 | PARKS, ROY 15              | 69233166 | PARKS (DEVONIAN)            | 329   | MIDLAND     |
| GAS  | 173889 | PATHOMACK 55               | 09269568 | BLOCK 16 (MONTTOYA)         | 475   | WARD        |
| GAS  | 178783 | PATHOMACK 55               | 09269568 | BLOCK 16 (MONTTOYA)         | 475   | WARD        |
| GAS  | 172314 | POGO WALTON B              | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER     |
| GAS  | 122820 | POGO WALTON B              | 49129330 | KEYSTONE (ELLENBURGER)      | 495   | WINKLER     |
| GAS  | 127781 | POGO WALTON B              | 49129330 | KEYSTONE (ELLENBURGER)      | 495   | WINKLER     |
| GAS  | 136131 | POGO WALTON B              | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER     |
| GAS  | 117559 | POGO WALTON B              | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER     |
| GAS  | 050549 | PRICE "B"                  | 35720500 | GOMEZ, W. (WOLFCAMP, LO.)   | 371   | PECOS       |
| GAS  | 139697 | PURE WALTON                | 49129330 | KEYSTONE (ELLENBURGER)      | 495   | WINKLER     |
| GAS  | 139758 | PURE WALTON                | 49129330 | KEYSTONE (ELLENBURGER)      | 495   | WINKLER     |
| GAS  | 275874 | PURE-WALTON                | 49129330 | KEYSTONE (ELLENBURGER)      | 495   | WINKLER     |
| GAS  | 272541 | PURE-WALTON                | 49129330 | KEYSTONE (ELLENBURGER)      | 495   | WINKLER     |
| GAS  | 275968 | PURE-WALTON                | 49129330 | KEYSTONE (ELLENBURGER)      | 495   | WINKLER     |
| GAS  | 279343 | PURE-WALTON                | 49129330 | KEYSTONE (ELLENBURGER)      | 495   | WINKLER     |
| GAS  | 020373 | PURE-WALTON                | 49129462 | KEYSTONE (LIME)             | 495   | WINKLER     |
| GAS  | 137033 | PURE-WALTON                | 49129132 | KEYSTONE (COLBY)            | 495   | WINKLER     |
| GAS  | 020447 | PURE-WALTON                | 49129210 | KEYSTONE (DEV-MCKEE CONS)   | 495   | WINKLER     |
| GAS  | 147248 | PYOTE GAS UNIT NO 2        | 09269284 | BLOCK 16 (DEVONIAN)         | 475   | WARD        |
| GAS  | 044840 | PYOTE GAS UNIT NO. 1       | 09269284 | BLOCK 16 (DEVONIAN)         | 475   | WARD        |
| GAS  | 050561 | PYOTE GAS UNIT NO. 11      | 09269284 | BLOCK 16 (DEVONIAN)         | 475   | WARD        |
| GAS  | 048513 | PYOTE GAS UNIT NO. 12      | 09269426 | BLOCK 16 (ELLEN.)           | 475   | WARD        |
| GAS  | 048935 | PYOTE GAS UNIT NO. 13      | 09269426 | BLOCK 16 (ELLEN.)           | 475   | WARD        |
| GAS  | 245711 | PYOTE GAS UNIT NO. 13      | 09269568 | BLOCK 16 (MONTTOYA)         | 475   | WARD        |
| GAS  | 045781 | PYOTE GAS UNIT NO. 2       | 09269426 | BLOCK 16 (ELLEN.)           | 475   | WARD        |
| GAS  | 046095 | PYOTE GAS UNIT NO. 2       | 09269284 | BLOCK 16 (DEVONIAN)         | 475   | WARD        |
| GAS  | 044182 | PYOTE GAS UNIT NO. 3       | 09269284 | BLOCK 16 (DEVONIAN)         | 475   | WARD        |
| GAS  | 047153 | PYOTE GAS UNIT NO. 7       | 09269284 | BLOCK 16 (DEVONIAN)         | 475   | WARD        |
| GAS  | 048613 | PYOTE GAS UNIT NO. 7       | 09269426 | BLOCK 16 (ELLEN.)           | 475   | WARD        |
| GAS  | 184826 | PYOTE GAS UNIT NO. 7       | 09269568 | BLOCK 16 (MONTTOYA)         | 475   | WARD        |
| GAS  | 178813 | PYOTE GAS UNIT 11          | 09269568 | BLOCK 16 (MONTTOYA)         | 475   | WARD        |
| GAS  | 188350 | PYOTE GAS UNIT 11          | 09269568 | BLOCK 16 (MONTTOYA)         | 475   | WARD        |
| GAS  | 189155 | PYOTE GAS UNIT 7           | 09269568 | BLOCK 16 (MONTTOYA)         | 475   | WARD        |
| GAS  | 053552 | REED /SECTION 1/           | 35708333 | GOMEZ (ELLENBURGER)         | 371   | PECOS       |
| GAS  | 201833 | SCHLOSSER, FRED ESTATE "B" | 77953505 | ROJO CABALLOS (PENN, NORTH) | 371   | PECOS       |
| GAS  | 020681 | SCHLOSSER, FRED, ESTATE    | 77953500 | ROJO CABALLOS (PENN.)       | 371   | PECOS       |
| GAS  | 046610 | SHELL                      | 66591333 | OATES, NE. (DEVONIAN)       | 371   | PECOS       |
| GAS  | 157435 | SIBLEY UNIT                | 21382750 | COYANOSA (MISS. 10475)      | 371   | PECOS       |
| GAS  | 037040 | SIBLEY UNIT                | 21382500 | COYANOSA (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 042343 | SIBLEY UNIT                | 21382750 | COYANOSA (MISS. 10475)      | 371   | PECOS       |
| GAS  | 033925 | SIBLEY UNIT                | 21382375 | COYANOSA (DEVONIAN)         | 371   | PECOS       |
| GAS  | 145974 | SIBLEY UNIT                | 21382875 | COYANOSA (WOLFCAMP)         | 371   | PECOS       |
| GAS  | 157434 | SIBLEY UNIT                | 21382875 | COYANOSA (WOLFCAMP)         | 371   | PECOS       |
| GAS  | 035343 | SIBLEY, EFFIE POTTS        | 21382375 | COYANOSA (DEVONIAN)         | 371   | PECOS       |
| GAS  | 035344 | SIBLEY, EFFIE POTTS        | 21382500 | COYANOSA (ELLENBURGER)      | 371   | PECOS       |
| GAS  | 039772 | SIBLEY, EFFIE POTTS -C-    | 21382750 | COYANOSA (MISS. 10475)      | 371   | PECOS       |
| GAS  | 038235 | SIBLEY, EFFIE POTTS -C-    | 21382500 | COYANOSA (ELLENBURGER)      | 371   | PECOS       |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                    | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                       |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.                  |          |                                 |       |             |
| GAS  | 038234 | SIBLEY, EFFIE POTTS -C-          | 21382375 | COYANOSA (DEVONIAN)             | 371   | PECOS       |
| GAS  | 155654 | SIBLEY, EFFIE POTTS "C"          | 21382875 | COYANOSA (WOLFCAMP)             | 371   | PECOS       |
| GAS  | 038485 | SMITH, HORACE                    | 66591333 | OATES, NE. (DEVONIAN)           | 371   | PECOS       |
| GAS  | 044081 | SOUTH 18 UNIT                    | 38255174 | HALLEY (DEVONIAN)               | 495   | WINKLER     |
| GAS  | 204142 | STANOLIND-B,HILL,M.F.-MITCHELL G | 38255440 | HALLEY (MCKEE)                  | 495   | WINKLER     |
| GAS  | 158927 | STATE MC INTYRE UNIT             | 77953500 | ROJO CABALLOS (PENN.)           | 371   | PECOS       |
| GAS  | 275755 | STATE MCINTYRE                   | 77956400 | ROJO CABALLOS, SOUTH (DEVONIAN) | 371   | PECOS       |
| GAS  | 117325 | STROMAN GAS UNIT 2               | 59030500 | MC COMB (ELLENBURGER)           | 371   | PECOS       |
| GAS  | 189885 | TEXACO MINERALS                  | 79898376 | SALT DRAW (SILURO-DEVONIAN)     | 389   | REEVES      |
| GAS  | 047928 | THORNTON, BLUFORD                | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 047929 | THORNTON, BLUFORD                | 09269426 | BLOCK 16 (ELLEN.)               | 475   | WARD        |
| GAS  | 189157 | THORNTON, JIM 80                 | 06441777 | BEALL (MONTOKYA)                | 475   | WARD        |
| GAS  | 185255 | THORNTON, TATE 79                | 06441777 | BEALL (MONTOKYA)                | 475   | WARD        |
| GAS  | 162989 | TREES "20"                       | 00018001 | WILDCAT                         | 389   | REEVES      |
| GAS  | 161593 | TREES "20"                       | 94648835 | WAHA (MONTOKYA FB-2)            | 389   | REEVES      |
| GAS  | 192283 | TREES "20"                       | 94648835 | WAHA (MONTOKYA FB-2)            | 389   | REEVES      |
| GAS  | 049609 | TREES ESTATE -20-                | 94648664 | WAHA (MISSISSIPPIAN)            | 389   | REEVES      |
| GAS  | 049990 | TREES ESTATE -20-                | 94648498 | WAHA (ELLENBURGER)              | 389   | REEVES      |
| GAS  | 038664 | TURNER, FRED JR.                 | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 196011 | TURNER, FRED JR.                 | 35708233 | GOMEZ (DEVONIAN)                | 371   | PECOS       |
| GAS  | 040125 | TYRRELL, W. C. TRUSTEE -D-       | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 183139 | UNIVERSITY 29                    | 09269568 | BLOCK 16 (MONTOKYA)             | 475   | WARD        |
| GAS  | 044455 | VALLAT, B. W.                    | 66591333 | OATES, NE. (DEVONIAN)           | 371   | PECOS       |
| GAS  | 200179 | WALTON, J B                      | 49129924 | KEYSTONE (YATES)                | 495   | WINKLER     |
| GAS  | 136134 | WALTON, J. B.                    | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 283647 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 271532 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 272543 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 272556 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 142752 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 234145 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 235268 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 142748 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 243278 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 243280 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 153731 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 155836 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 155378 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 234144 | WALTON, J. B.                    | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |
| GAS  | 235257 | WALTON, J. B.                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| GAS  | 020395 | WALTON, J. B.                    | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 020407 | WALTON, J. B.                    | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 020434 | WALTON, J. B.                    | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 020435 | WALTON, J. B.                    | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 020438 | WALTON, J. B.                    | 49129210 | KEYSTONE (DEV-MCKEE CONS)       | 495   | WINKLER     |
| GAS  | 120462 | WALTON, J. B.                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| GAS  | 116817 | WALTON, J. B.                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| GAS  | 116818 | WALTON, J. B.                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| GAS  | 116819 | WALTON, J. B.                    | 49129132 | KEYSTONE (COLBY)                | 495   | WINKLER     |
| GAS  | 271913 | WALTON, J.B. -A-                 | 49129330 | KEYSTONE (ELLENBURGER)          | 495   | WINKLER     |

## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME                     | FIELD #  | FIELD NAME                      | CNTY# | COUNTY NAME |
|------|--------|-----------------------------------|----------|---------------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                        |          |                                 |       |             |
| 08   | 945936 | XTO ENERGY INC.                   |          |                                 |       |             |
| GAS  | 203124 | WATSON, L A                       | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 178573 | WATSON, L. A.                     | 09269568 | BLOCK 16 (MONTOKA)              | 475   | WARD        |
| GAS  | 186313 | WATSON, L. A.                     | 09269568 | BLOCK 16 (MONTOKA)              | 475   | WARD        |
| GAS  | 203256 | WATSON, L. A. "B" ET AL           | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 048904 | WATSON, L. A. ET AL               | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 066495 | WATSON, L. A. ET AL B             | 09269568 | BLOCK 16 (MONTOKA)              | 475   | WARD        |
| GAS  | 180865 | WATSON, L. A. ET AL B             | 09269568 | BLOCK 16 (MONTOKA)              | 475   | WARD        |
| GAS  | 188776 | WATSON, L. A. ET AL B             | 09269568 | BLOCK 16 (MONTOKA)              | 475   | WARD        |
| GAS  | 164181 | WATSON, L. A. ET AL B             | 09269568 | BLOCK 16 (MONTOKA)              | 475   | WARD        |
| GAS  | 203129 | WATSON, L. A. ET AL B             | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 052064 | WATSON, L. A. ET AL B             | 09269284 | BLOCK 16 (DEVONIAN)             | 475   | WARD        |
| GAS  | 048903 | WATSON, L. A., ET AL              | 09269426 | BLOCK 16 (ELLEN.)               | 475   | WARD        |
| GAS  | 031849 | WILLBANKS, HENRY                  | 35708333 | GOMEZ (ELLENBURGER)             | 371   | PECOS       |
| GAS  | 295405 | WILSON, H. M. -A-                 | 33230300 | FULLERTON ( DEVONIAN )          | 003   | ANDREWS     |
| 08   | 950356 | YUKON EXPLORATION OPERATING, LLC  |          |                                 |       |             |
| OIL  | 56793  | BRAHMA 42-43                      | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 59308  | DARKHORSE SWD                     | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 59395  | DARKHORSE 31-42                   | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 60752  | GUNSMOKE 30-31 ALLOC.             | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| OIL  | 52731  | MULESHOE RANCH                    | 85280300 | SPRABERRY (TREND AREA)          | 033   | BORDEN      |
| 08   | 950456 | ZAGAVA, LLC                       |          |                                 |       |             |
| OIL  | 35752  | GENE KNIGHT -A-                   | 65572001 | NIX, SOUTH                      | 003   | ANDREWS     |
| 08   | 950523 | ZARVONA ENERGY LLC                |          |                                 |       |             |
| OIL  | 44334  | BENNETT                           | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 103   | CRANE       |
| OIL  | 43249  | BIG MAX 1                         | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 43163  | BIG MAX 11                        | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 48777  | BIG MAX 11                        | 00018001 | WILDCAT                         | 003   | ANDREWS     |
| OIL  | 42472  | BIG MAX 12                        | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42637  | BIG MAX 12                        | 96291666 | WEMAC (WOLFCAMP)                | 003   | ANDREWS     |
| OIL  | 43278  | BIG MAX 13                        | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 56967  | BIG MAX 13                        | 28899581 | EMMA (MISSISSIPPIAN)            | 003   | ANDREWS     |
| OIL  | 45610  | BIG MAX 14 SE                     | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42167  | BIG MAX 4                         | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42035  | BIG MAX 5                         | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 35753  | BREEDLOVE-LEPUS                   | 19868350 | COMANCHE BLUFF (SILURIAN)       | 317   | MARTIN      |
| OIL  | 34977  | BREEDLOVE-POLARIS                 | 19868350 | COMANCHE BLUFF (SILURIAN)       | 317   | MARTIN      |
| OIL  | 50728  | COWDEN                            | 66262500 | NOVO (MISSISSIPPIAN)            | 135   | ECTOR       |
| OIL  | 44401  | FORD                              | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 34198  | JANE                              | 96298500 | WEMAC, SE (WOLFCAMP)            | 003   | ANDREWS     |
| OIL  | 34623  | MCCOLLUM - MILES                  | 96298500 | WEMAC, SE (WOLFCAMP)            | 003   | ANDREWS     |
| OIL  | 07825  | MCCOLLUM, F. T. & WIEBUSCH, G. W. | 96291666 | WEMAC (WOLFCAMP)                | 003   | ANDREWS     |
| OIL  | 58006  | MCCOLLUM, F. T. & WIEBUSCH, G. W. | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42115  | PECK                              | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 461   | UPTON       |
| OIL  | 44376  | RED ROCK                          | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 43948  | SINGER                            | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 135   | ECTOR       |
| OIL  | 42711  | SLATOR                            | 79820800 | SALLIE ANN (SPRABERRY-WOLFCAMP) | 461   | UPTON       |
| OIL  | 45359  | SLATOR                            | 35652062 | GOLDSMITH (CLEAR FORK)          | 461   | UPTON       |
| OIL  | 40614  | ULS AA 4-2                        | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42508  | ULS AB 4-15                       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |
| OIL  | 42314  | ULS AD 4-15                       | 85280300 | SPRABERRY (TREND AREA)          | 003   | ANDREWS     |



## OIL LEASES AND GAS WELLS BY DISTRICT, OPERATOR, OIL/GAS, LEASE NAME

| DIST | OPER # | OPERATOR NAME               | FIELD #  | FIELD NAME                 | CNTY# | COUNTY NAME |
|------|--------|-----------------------------|----------|----------------------------|-------|-------------|
| O/G  | LSE/ID | LEASE NAME                  |          |                            |       |             |
| 08   | 950523 | ZARVONA ENERGY LLC          |          |                            |       |             |
| OIL  | 41712  | ULS BA 4-2                  | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 40556  | ULS BB 4-10                 | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 40901  | ULS BB 4-3                  | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 41650  | ULS BC 4-10                 | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 41883  | ULS CDU 4-1                 | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 41106  | ULS CDU 4-12                | 56822750 | MAGUTEX (STRAWN)           | 003   | ANDREWS     |
| OIL  | 41539  | ULS CDU 5-9                 | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 41453  | ULS CDU 6-5                 | 35199666 | GLASCO, EAST (STRAWN)      | 003   | ANDREWS     |
| OIL  | 42747  | ULS 4-10                    | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 41985  | ULS 4-27                    | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 41791  | ULS 4-33                    | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 41357  | ULS 4-4                     | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 41428  | ULS 4-9                     | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 49290  | ULS 5-9 UNIT                | 28899581 | EMMA (MISSISSIPPIAN)       | 003   | ANDREWS     |
| OIL  | 43513  | UNIVERSITY '36' PINNACLE    | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 46086  | UNIVERSITY FN               | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 38490  | UNIVERSITY 1 SABRINA        | 92534500 | UNIVERSITY BLOCK 9 (PENN.) | 003   | ANDREWS     |
| OIL  | 52337  | UNIVERSITY 1-3 B            | 28899581 | EMMA (MISSISSIPPIAN)       | 003   | ANDREWS     |
| OIL  | 57600  | UNIVERSITY 1-30             | 28899581 | EMMA (MISSISSIPPIAN)       | 003   | ANDREWS     |
| OIL  | 55353  | UNIVERSITY 1-31             | 28899581 | EMMA (MISSISSIPPIAN)       | 003   | ANDREWS     |
| OIL  | 55398  | UNIVERSITY 1-36 UNIT        | 28899040 | EMMA (BARNETT SHALE)       | 003   | ANDREWS     |
| OIL  | 53291  | UNIVERSITY 1-37 UNIT B      | 28899581 | EMMA (MISSISSIPPIAN)       | 003   | ANDREWS     |
| OIL  | 43529  | UNIVERSITY 29 SAWGRASS      | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 44063  | UNIVERSITY 30 COBRA         | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 46100  | UNIVERSITY 30 COBRA         | 30394500 | FASKEN (PENN.)             | 003   | ANDREWS     |
| OIL  | 41922  | UNIVERSITY 7 "BERKLEY"      | 85280300 | SPRABERRY (TREND AREA)     | 003   | ANDREWS     |
| OIL  | 24603  | WEMAC SOUTH (WOLFCAMP) UNIT | 96296500 | WEMAC, SOUTH (WOLFCAMP)    | 003   | ANDREWS     |
| GAS  | 290589 | BIG MAX 1-1 UNIT            | 28899581 | EMMA (MISSISSIPPIAN)       | 003   | ANDREWS     |
| GAS  | 290590 | UNIVERSITY 1 30             | 28899581 | EMMA (MISSISSIPPIAN)       | 003   | ANDREWS     |
| GAS  | 290596 | UNIVERSITY 1 30             | 28899581 | EMMA (MISSISSIPPIAN)       | 003   | ANDREWS     |
| GAS  | 290615 | UNIVERSITY 1 37 UNIT C      | 28899581 | EMMA (MISSISSIPPIAN)       | 003   | ANDREWS     |
| GAS  | 290785 | UNIVERSITY 1-3 A            | 28899040 | EMMA (BARNETT SHALE)       | 003   | ANDREWS     |
| GAS  | 290613 | UNIVERSITY 1-3C             | 28899040 | EMMA (BARNETT SHALE)       | 003   | ANDREWS     |
| GAS  | 290740 | UNIVERSITY 1-3D             | 28899040 | EMMA (BARNETT SHALE)       | 003   | ANDREWS     |
| GAS  | 288737 | UNIVERSITY 1-30 UNIT        | 28899040 | EMMA (BARNETT SHALE)       | 003   | ANDREWS     |
| GAS  | 288622 | UNIVERSITY 1-36 UNIT        | 28899040 | EMMA (BARNETT SHALE)       | 003   | ANDREWS     |
| GAS  | 289221 | UNIVERSITY 1-36 UNIT        | 28899040 | EMMA (BARNETT SHALE)       | 003   | ANDREWS     |
| GAS  | 288827 | UNIVERSITY 1-36 UNIT        | 28899040 | EMMA (BARNETT SHALE)       | 003   | ANDREWS     |
| GAS  | 290490 | UNIVERSITY 1-36 UNIT        | 28899040 | EMMA (BARNETT SHALE)       | 003   | ANDREWS     |
| GAS  | 288623 | UNIVERSITY 1-36 UNIT        | 28899040 | EMMA (BARNETT SHALE)       | 003   | ANDREWS     |
| GAS  | 288901 | UNIVERSITY 1-37 UNIT        | 28899040 | EMMA (BARNETT SHALE)       | 003   | ANDREWS     |
| GAS  | 288723 | UNIVERSITY 1-37 UNIT A      | 28899040 | EMMA (BARNETT SHALE)       | 003   | ANDREWS     |
| 08   | 953601 | 3 AMIGOS OIL CO.            |          |                            |       |             |
| OIL  | 12597  | TIPPETT, J. H.              | 90286001 | TOBORG                     | 371   | PECOS       |

