

## Railroad Commission of Texas Summary of Drilling Permits, Completions and Plugging Reports Processed

Current Month /Year Current Year Group Previous Year Group District Group Dates:

Dates: Dates: District Group Dates:

March Jan 1, 2020 Jan 1, 2019 Mar 1, 2020

2020 thru thru thru

Mar 31, 2020 Mar 31, 2019 Mar 31, 2020

Note: New Field Discoveries Dates are based on the date the Discovery Well was completed. The New Field Discovery application may be approved in a month other than the month the Discovery Well was completed.

New Field Discoveries	Current Month Total	Current Year Group	Previous Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
Oil	0	1	9	0	0	0	0	0	0	0	0	0	0	0	0
Gas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	1	9	0	0	0	0	0	0	0	0	0	0	0	0

Note: Drilling Overview and Total Completions include Completion W-2 or G-1 forms approved during the date range and grouped by Drilling Permit Purpose of Filing or grouped by Completion Purpose of filing when a Reclass Completion is filed. 'Other' includes Completion Well Records that have a final completion Drilling Permit, Completions without a Drilling Permit recorded with the Completion form, and also any Drilling Permit Purpose of filing in Amended as drilled BHL.

Drilling Overview, Total Wells Drilled	Current Month Total	Current Year Group	Previous Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
New Drill	1,175	2,949	2,263	142	99	54	15	12	42	23	164	530	53	14	27
Reenter	15	36	21	0	1	1	0	0	0	0	0	2	9	2	0
Field Transfer	10	48	132	0	1	1	0	0	0	0	1	6	0	0	1
Recompletion	177	386	301	3	20	18	8	1	25	6	0	42	40	0	14
Reclass	1	5	5	0	0	0	0	0	0	0	0	0	0	0	1
Other	725	1,763	1,765	30	154	27	9	3	18	13	40	255	148	14	14
Reclass Gas to Oil	5	17	53	0	0	2	2	0	0	0	0	0	0	0	1
Reclass Oil to Gas	36	128	200	2	1	3	2	0	0	2	3	20	0	2	1
Reclass Injection to Producing	9	32	13	0	2	0	0	0	0	2	0	1	1	3	0
Reclass Producing to Injection	24	43	54	1	2	3	1	0	1	2	0	3	6	5	0
	2,177	5,407	4,807	178	280	109	37	16	86	48	208	859	257	40	59

Total W-2 / Oil Completions	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
New Drill	913	2,339	1,761	100	65	46	10	8	2	23	164	419	53	13	10
Reenter	15	35	18	0	1	1	0	0	0	0	0	2	9	2	0
Field Transfer	7	39	100	0	1	1	0	0	0	0	1	4	0	0	0
Recompletion	126	308	199	3	12	10	6	1	4	3	0	41	40	0	6
Reclass	1	5	3	0	0	0	0	0	0	0	0	0	0	0	1
Other	600	1,461	1,427	16	101	20	8	1	6	13	37	233	147	13	5
Reclass Gas to Oil	5	17	53	0	0	2	2	0	0	0	0	0	0	0	1
Reclass Oil to Gas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total W-2 / Oil Completions	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
Reclass Injection to Producing	9	32	13	0	2	0	0	0	0	2	0	1	1	3	0
Reclass Producing to Injection	23	42	47	1	2	3	1	0	0	2	0	3	6	5	0
	1,699	4,278	3,621	120	184	83	27	10	12	43	202	703	256	36	23

Total G-1 / Gas Completion	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
New Drill	262	610	502	42	34	8	5	4	40	0	0	111	0	1	17
Reenter	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0
Field Transfer	3	9	32	0	0	0	0	0	0	0	0	2	0	0	1
Recompletion	51	78	102	0	8	8	2	0	21	3	0	1	0	0	8
Reclass	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
Other	125	302	338	14	53	7	1	2	12	0	3	22	1	1	9
Reclass Gas to Oil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Reclass Oil to Gas	36	128	200	2	1	3	2	0	0	2	3	20	0	2	1
Reclass Injection to Producing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Reclass Producing to Injection	1	1	7	0	0	0	0	0	1	0	0	0	0	0	0
	478	1,129	1,186	58	96	26	10	6	74	5	6	156	1	4	36

Note: Total Underground Injection Control Completions include W-2 and G-1 Completions approved during the date range where the Completion Well Type is in Active UIC or Shut-in UIC.

Total Underground Injection Control Completions	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
Oil / W-2	233	469	448	4	16	17	5	1	0	6	5	66	97	12	4
Gas / G-1	7	17	25	0	3	1	0	0	2	0	0	0	0	0	1
	240	486	473	4	19	18	5	1	2	6	5	66	97	12	5

Note: Total Wellbore Profile Completions includes W-2 and G-1 Completions approved during the date range grouped by the Wellbore Profile from the Completion form.

Total W-2 / Oil Wellbore Profile Completions	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
Horizontal	994	2,475	1,939	101	139	35	0	8	2	1	186	494	21	0	7
Vertical	494	1,353	1,322	19	24	24	23	2	6	38	15	174	131	28	10
Directional	84	168	96	0	15	9	0	0	1	1	0	9	48	0	1
Sidetrack	9	11	8	0	0	3	0	0	0	0	0	0	4	0	2
Unknown	118	271	256	0	6	12	4	0	3	3	1	26	52	8	3
	1,699	4,278	3,621	120	184	83	27	10	12	43	202	703	256	36	23

Total G-1 / Gas Wellbore Profile Completions	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
Horizontal	369	894	847	56	84	10	3	4	44	0	1	151	0	2	14
Vertical	92	193	277	1	12	12	4	2	28	5	4	4	1	1	18
Directional	8	21	40	0	0	3	3	0	2	0	0	0	0	0	0
Sidetrack	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0
Unknown	9	20	19	1	0	1	0	0	0	0	1	1	0	1	4
	478	1,129	1,186	58	96	26	10	6	74	5	6	156	1	4	36

Note: Dry Holes Drilled and Plugged is based on the W-3 Keyed Date and includes any W-3 Record where there is an associated Drilling Permit that is completed as a Dry Hole.

Dry Holes Drilled and Plugged	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
New Drill	8	76	134	0	0	0	2	0	1	2	2	0	0	1	0
Reenter	0	3	13	0	0	0	0	0	0	0	0	0	0	0	0
Recompletion	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
	8	79	149	0	0	0	2	0	1	2	2	0	0	1	0

Note: Holes Plugged is based on the W-3 Keyed Date of the well plugged.

Holes Plugged	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
Total Holes Plugged	756	1,938	2,144	38	15	22	26	71	38	32	66	122	96	174	56
	756	1,938	2,144	38	15	22	26	71	38	32	66	122	96	174	56

Note: Original Drilling Permits includes total W-1 Drilling Permits approved during the date range and grouped by Drilling Permit Purpose of filing. Original Drilling Permits does not include Amended permit applications.

Total Original Drilling Permits	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
New Drill	671	2,487	2,995	94	60	22	8	6	20	14	23	375	18	20	11
Reenter	6	29	28	0	0	0	0	0	2	3	0	0	0	1	0
Field Transfer	8	40	73	0	0	1	0	0	0	0	2	5	0	0	0
Recompletion	56	203	272	2	9	2	4	0	6	2	1	20	6	2	2
Reclass	3	13	27	0	1	0	0	0	0	0	0	0	1	1	0
	744	2,772	3,395	96	70	25	12	6	28	19	26	400	25	24	13

Note: Amended Drilling Permits includes a total of all Amended W-1 Drilling Permits approved during the date range and grouped by Drilling Permit Purpose of Filing.

Total Amended Drilling Permits	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
New Drill	261	878	1,023	17	29	4	0	0	5	4	21	169	8	4	0
Reenter	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Field Transfer	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Recompletion	7	15	46	0	0	0	0	0	0	1	1	3	1	0	1
Reclass	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
	268	896	1,071	17	29	4	0	0	5	5	22	172	9	4	1

Note: Drilling Permit Wellbore Profiles includes total number of each Wellbore Profile associated to the Drilling Permit approved during the date range. More than one profile may be applied for on each Drilling Permit. Drilling Permit Wellbore Profiles does not include those on Amended permit applications.

Total Drilling Permit Wellbore Profiles	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
Horizontal	562	2,125	2,454	93	52	19	5	5	17	1	14	350	2	4	0
Vertical	162	584	834	3	12	4	7	1	10	18	12	50	12	20	13
Directional	22	70	117	0	6	2	1	0	1	0	0	1	11	0	0
Sidetrack	1	10	10	0	0	0	0	0	1	0	0	0	0	0	0
	747	2,789	3,415	96	70	25	13	6	29	19	26	401	25	24	13

Note: Permitted Well Types is based on Primary Field Well Type of Original Drilling Permits when there are multiple well types. Permitted Well Types totals will equal the total number of Drilling Permits approved during the date range grouped by Drilling Permit Well Type. Injection includes, water injection, salt water injection, gas injection, steam injection and disposal. Service includes, testing, monitor, demonstration, observation and brine. Other includes, storage, water supply, and cathodic protection.

Total Permitted Well Types	Current Month Total	Current Year Group	Previou s Year Group	Dist 01	Dist 02	Dist 03	Dist 04	Dist 05	Dist 06	Dist 7B	Dist 7C	Dist 08	Dist 8A	Dist 09	Dist 10
Oil	189	702	963	34	17	11	3	5	4	7	0	67	21	16	4
Gas	43	154	241	0	2	0	6	0	20	1	0	7	0	0	7
Oil and Gas	468	1,794	1,954	61	46	13	2	0	3	9	22	301	1	8	2
Injection	40	110	204	0	5	1	1	0	1	1	4	25	2	0	0
Service	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0
Other	4	11	29	1	0	0	0	1	0	1	0	0	1	0	0
	744	2,772	3,395	96	70	25	12	6	28	19	26	400	25	24	13