





Introduction to the Form H-5

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Opening the H-5 Online Application



- Log in to RRC Online
- Select the "Disposal/Injection Well Pressure Test (H-5)" application
- If this option does not appear, contact your administrator for access.

CONLINE SYSTEM

Home General Help About

Welcome to the RRC Online System

Main Application

- Account Administration
- Production Reports
- Drilling Permits (W-1)
- H10 Filing System
- <u>Completions</u>
- <u>Digital Well Log Submission</u>
- Disposal/Injection Well Pressure Test (H-5)

Online H-5 System



 The Actions Needed Dashboard is the main landing page The left-hand column provides links to help navigate

Creating a New H-5 Test Record

- Click on "New H-5 Test" on the left of the screen.
- Enter the UIC number or API number to search for the well.
- The operator and well information will pre-populate.

H-5: Disposal/Injection Well Pressure Test		
Identifying Well		-
Identify the well for test filing by UIC N	lo., API No. or use the Advanced Search for other search criteria.	
UIC Number: Find	API Number 000-00000 Find GIS VIEWER Advanced Search	
Page1 Page2 Attachments Subm	nit	
- Operator Information		
Operator	Operator	
Name	Number	
Address 1	Address 2	
City	State	
Zip Code:		
Lease and Well Information		
Lease Name	Oil Lease/Gas	
Field Name	ID Number Field	
ried warne	Number	
District	County	
Well Number	API Number	
UIC	Injection	
Number	Well Type	
 Test Information 		
Date Test Performed *	Reason for Test * Reason for Test	
Is this a Retest? * Select One	For a MM/DD/YYYY Retest,	
1000	Date of Previous	
	Test	
Remedial Contractions	Other Remedial	
Drior to	Action	

Filling in the H-5 Test Information (1 of 2)

- Fill in the Test Information and Well Completion sections
- The Top of Cement is now a required field.
- Click "Next" to generate a filing number, save progress, and go to page 2.



Well Completion Strings	Size as Fraction (ex. 4 1/2) (in.)	Depth Set (ft.)	Top Of Cement (ft.)	Action
Surface Casing				Delete
Long String Casing				Delete
Tubing or Hanging String				Delete
String Type*		 Add Strin 	Ig	



Filling in the H-5 Test Information (2 of 2)



• Page 2 Overview

_										
н	-5: Disposal/Injection Well Pres	sure Test								
	Well Information									
	Packer Make/Model *	Select One	*							
	Depth Packer Set *									
	Permitted Injection Interval	Тор	4650	Bottom		5240				
	Completed Injection Interval	Top •		Bottom *			N	lo Completed Intervals		
	Authorized Liquid Injection Pressure	2300		Authorized Pressure	Gas Injection		Well S	tatus *	Select One	*
	- Test Pressures									
i		a of the following applies:								
	Test Pressures must be entered unless on Well did not pressure up. No test pressu									
	Digital recorder readings are attached (I	Note: An analog circular chart is not considere	ed a digital recording.)							
	_									
	Minutes Elapsed	Tubing or Hanging String (psig)	Casing (psig)		Surface	Casing (psig)		Action		
	INITIAL						Delete			
	15						Delete			
	30						Delete			
	Add Pressure Reading									
l										
	Test Witnessed by RRC? *	Select One				Name of RRC Represe	entative			
	Injection Fluid Description				1					
	Annulus Fluid Description *	Liquid								
	Select Tests/Surveys Performed on this Well	×								
	Specify Other Test/Survey Performed on this v	well								
	Operator Comments on Test									
		500 characters remaining.								
+	Back - Next									

Packerless and Directional Wells

H-5: Disposal/Injection Well Pressure Test

- Choose "Other Equipment" if the well has a CIBP, RBP, cement retainer, etc.
- If the well is directional, use TVD on this page and write the MD in the comments

Page1	Page2	Attac	hments	Submit								
0 1	he informa	ation ha	is been sa	ved for Tes	st Filing No	. 52711						
1	Well Inform	nation										
Pack	ker Make/Mo	del *	Select On	e			•					
Dept	th Packer Se	et *										
Pern Inter	nitted Injectio val	on	Тор	2200	Bottom	2375						
Com Inter	ipleted Inject val	tion	Top *		Bottom *			No Comp	leted Interva	ls		
	norized Liqu ction Pressu				Authorized Gas Injection Pressure	1		Well Status *	Select One		 •	

Non-Standard Tests

H-

- If the well cannot hold pressure, select the "Well did not pressure up." box to skip this page.
- If the test was a survey or log, check the "Digital recorder readings" box.
 - If you check this box, you will not be able to upload an analog chart.
- If the test is longer than 30 minutes, click the Add Pressure Reading button to add lines and fill in the additional time.

5:	Disposal/Injec	tion Well Press	ure Test			
	Test Pres	sures				
	Well did r	res must be ent not pressure up. P corder readings a	No test pressure	es to report.		considered a digital recording.)
	Minutes Elapsed	Tubing or Hanging String (psig)	Casing (psig)	Surface Casing (psig)	Action	
	INITIAL				Delete	
	15				Delete	
	30				Delete	
	Add Press	ure Reading				

Attach Files and Submit Report

- Upload charts, additional pressure information, preproposal letters, etc.
- Click Next to save progress.
- Click Certify and Submit the H-5 on the next page.



H-5 Violations



- Violation letters are instantly sent out via email
- The email connected to the RRC online login will receive the violation letter
- A hard-copy mail letter will be received later
- You have 60 days to resolve the violation, or a certified letter will be sent
- 30 days after the certified letter, the lease will then sever/seal

Corrections to H-5 Report



- To make changes to a test, click on the Actions Needed dashboard.
- If you need to change the test date, contact us and file a new H-5 report with the correct date.



Menu 🔹
Home
☆ RRC Online
☆ H-5 Home
Dashboard
Cartion Needed
📋 Submitted
Approved
📋 Failed
Search
Search H-5 Tests
Test Report Filing
🕒 New H-5 Test
Help
? User Guide

Correct and Resubmit



- Click View, and then Correct and Resubmit.
- Please refrain from submitting duplicate H-5 to resolve violations
- If that option does not appear, contact <u>H5info@rrc.texas.gov</u> and request the form be opened for edits.

	UIC Nur	mber 🗘	API Number 🗘	Filing Number	Submittal Date	Test Status 🗘
Actions	0000			42930		In Progress
☑ Actions	0000			43573		In Progress
e ^a Actions	0001			42857		In Progress
☑ Actions	000(47598		In Progress
☑ Actions	0000			52711		In Progress
☑ Actions	0001			50917		In Progress
Actions	0001			52510		In Progress
♂ Actions	0000			11	01/14/2020	Inconclusive
Actions P View		13		27913	01/28/2022	Inconclusive
/* Correct and Re	submit					

Report Deletion

 If you have filed a test report in error and need to delete it, contact <u>H5info@rrc.texas.gov</u>.

Common Issue: "TOC Unknown"



- Problem: The top of cement (TOC) is unknown.
- Solution: If the TOC is filled in as "UNK" or "unknown" and there is not enough information to calculate the TOC, enter the setting depth as the TOC.
- You may be asked to suspend activity in a well with unknown TOC, unless it was marked as such on the permit application.

Common Issue: "Print H-5 Form"



- Problem: Print a PDF version of an H-5 online
- Solution: Use the "Search H-5 Tests" dashboard to locate the test. Click the Actions button and select View PDF.

RALIROAD COMMISSION OF TEXAS	
Menu	
Home	
1 H-5 Home	
Dashboard	
📋 Action Needed	
📋 Submitted	
Approved	_
📋 Failed	
Search	
P Search H-5 Tests	
Test Report Filing	
🗅 New H-5 Test	

Help

? User Guide

Actions	0
Actions	0
, ○ View	
C View PDF	ľ
E' Actions	0

Common Issue: "Failed H-5 Test"



- Problem: Do I file a failed test?/Well was unable to pressure up.
- Solution: File all tests, even if they don't pass, to show that the well is being worked on.
- This will prevent or close any delinquency violations.
- Once a well has been tested it becomes eligible for extensions for additional time to workover and/or plug.
 - Case by case scenario

H-5 Testing Schedule



- The testing schedule is based off the UIC permit
 - A special condition will detail out the frequency unless it's a 5 year
 - Do not use injection-storage permit query
 - Use either W-14 or H-1/H-1A query to pull the actual permit special conditions
- You are still required to test even if you don't receive a letter
- Shut in or temporarily abandoned wells are required to test

Testing Hydrocarbon Storage Wells

- Hydrocarbon Storage Rules 81, 95, & 97
- Scott Rosenquist, Technical <u>Scott.Rosenquist@rrc.texas.gov</u>
- Margot Buyens, Administrative

Margot.Buyens@rrc.texas.gov

Contact Information



- H-5 Test Questions, Submit Corrections:
 - <u>H5info@rrc.texas.gov</u> 512-463-6792
 - <u>Raisa.Haq@rrc.texas.gov</u> 512-463-6769
 - <u>Bernardo.GarciaMaluy@rrc.Texas.gov</u> 512-463-7274
 - <u>Megan.Askew@rrc.texas.gov</u> 512-936-0981
 - <u>Ashlee.Kenney@rrc.texas.gov</u> 512-463-3576
 - <u>Tina.Klein@rrc.texas.gov</u> 512-463-6943
- H-5 Exceptions, Extensions, Etc.
 - <u>Aaron.Lejeune@rrc.texas.gov</u>