## Railroad Commission of Texas

# PERMIT TO DRILL, RE-COMPLETE, OR RE-ENTER ON REGULAR OR ADMINISTRATIVE EXCEPTION LOCATION

#### CONDITIONS AND INSTRUCTIONS

**Permit Invalidation.** It is the operator's responsibility to make sure that the permitted location complies with Commission density and spacing rules in effect on the spud date. The permit becomes invalid automatically if, because of a field rule change or the drilling of another well, the stated location is not in compliance with Commission field rules on the spud date. If this occurs, application for an exception to Statewide Rules 37 and 38 must be made and a special permit granted prior to spudding. Failure to do so may result in an allowable not being assigned and/or enforcement procedures being initiated.

**Notice Requirements. Per H.B 630, signed May 8, 2007,** the operator is required to provide notice to the surface owner no later than the 15th business day after the Commission issues a permit to drill. Please refer to subchapter Q Sec. 91.751-91.755 of the Texas Natural Resources Code for applicability.

**Permit expiration.** This permit expires two (2) years from the date of issuance shown on the original permit. The permit period will not be extended.

**Drilling Permit Number.** The drilling permit number shown on the permit MUST be given as a reference with any notification to the district (see below), correspondence, or application concerning this permit.

Rule 37 Exception Permits. This Statewide Rule 37 exception permit is granted under either provision Rule 37 (h)(2)(A) or 37(h)(2)(B). Be advised that a permit granted under Rule 37(h)(2)(A), notice of application, is subject to the General Rules of Practice and Procedures and if a protest is received under Section 1.3, "Filing of Documents," and/or Section 1.4, "Computation of Time," the permit may be deemed invalid.

# **Before Drilling**

**Fresh Water Sand Protection.** The operator must set and cement sufficient surface casing to protect all usable-quality water, as defined by the Railroad Commission of Texas (RRC) Groundwater Advisory Unit (GWAU). Before drilling a well, the operator must obtain a letter from the Railroad Commission of Texas stating the depth to which water needs protection, Write: Railroad Commission of Texas, Groundwater Advisory Unit (GWAU). P.O. Box 12967, Austin, TX 78711-3087. File a copy of the letter with the appropriate district office.

Accessing the Well Site. If an OPERATOR, well equipment TRANSPORTER or WELL service provider must access the well site from a roadway on the state highway system (Interstate, U.S. Highway, State Highway, Farm-to-Market Road, Ranch-to-Market Road, etc.), an access permit is required from TxDOT. Permit applications are submitted to the respective TxDOT Area Office serving the county where the well is located.

**Water Transport to Well Site.** If an operator intends to transport water to the well site through a temporary pipeline laid above ground on the state's right-of-way, an additional TxDOT permit is required. Permit applications are submitted to the respective TxDOT Area Office serving the county where the well is located.

# \*NOTIFICATION

The operator is **REQUIRED** to notify the district office when setting surface casing, intermediate casing, and production casing, or when plugging a dry hole. The district office MUST also be notified if the operator intends to re-enter a plugged well or re-complete a well into a different regulatory field. Time requirements are given below. The drilling permit number MUST be given with such notifications.

# **During Drilling**

**Permit at Drilling Site:** A copy of the Form W-l Drilling Permit Application, the location plat, a copy of Statewide Rule 13 alternate surface casing setting depth approval from the district office, if applicable, and this drilling permit must be kept at the permitted well site throughout drilling operations.

\*Notification of Setting Casing: The operator MUST call in notification to the appropriate district office (phone number shown the on permit) a minimum of eight (8) hours prior to the setting of surface casing, intermediate casing, AND production casing. The individual giving notification MUST be able to advise the district office of the drilling permit number.

\*Notification of Re-completion/Re-entry: The operator MUST call in notification to the appropriate district office (phone number shown on permit) a minimum of eight (8) hours prior to the initiation of drilling or re-completion operations. The individual giving notification MUST be able to advise the district office of the drilling permit number.

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# **Completion and Plugging Reports**

Hydraulic Fracture Stimulation using Diesel Fuel: Most operators in Texas do not use diesel fuel in hydraulic fracturing fluids. Section 322 of the Energy Policy Act of 2005 amended the Underground Injection Control (UIC) portion of the federal Safe Drinking Water Act (42 USC 300h(d)) to define "underground Injection" to EXCLUDE "...the underground injection of fluids or propping agents (other than diesel fluels) pursuant to hydraulic fracturing operations related to oil, gas, or geothermal production activities." (italic and underlining added.) Therefore, hydraulic fracturing may be subject to regulation under the federal UIC regulations if diesel fuel is injected or used as a propping agent. EPA defined "diesel fuel" using the following five (5) Chemical Abstract Service numbers: 68334-30-5 Primary Name: Fuels, diesel; 68476-34-6 Primary Name: Fuels, diesel, No. 2; 68476-30-2 Primary Name: Fuel oil No. 2; 68476-31-3 Primary Nmae: Fuel oil, No. 4; and 8008-20-6 Primary Name: Kerosene. As a result, an injection well permit would be required before performing hydraulic fracture stimulation using diesel fuel as defined by EPA on a well in Texas without an injection well permit could result in enforcement action.

**Producing Well:** Statewide Rule 16 states that the operator of a well shall file with the Commission the appropriate completion report within thirty (30) days after completion of the well or within ninety (90) days after the date on which the drilling operation is completed, whichever is earlier. Completion of the well in a field authorized by this permit voids the permit for all other fields included in the permit unless the operator indicates on the initial completion report that the well is to be a dual or multiple completion and promptly submits an application for multiple completion. All zones are required to be completed before the expiration date on the existing permit. Statewide Rule 40(d) requires that upon successful completion of a well in the same reservoir as any other well previously assigned the same acreage, proration plats and P-15s (if required) must be submitted with no double assignment of acreage.

**Dry or Noncommercial Hole:** Statewide Rule 14(b)(2) prohibits suspension of operations on each dry or non-commercial well without plugging unless the hole is cased and the casing is cemented in compliance with Commission rules. If properly cased, Statewide Rule 14(b)(2) requires that plugging operations must begin within a period of one (1) year after drilling or operations have ceased. Plugging operations must proceed with due diligence until completed. An extension to the one-year plugging requirement may be granted under the provisions stated in Statewide Rule 14(b)(2).

**Intention to Plug:** The operator must file a Form W-3A (Notice of Intention to Plug and Abandon) with the district office at least five (5) days prior to beginning plugging operations. If, however, a drilling rig is already at work on location and ready to begin plugging operations, the district director or the director's delegate may waive this requirement upon request, and verbally approve the proposed plugging procedures.

\*Notification of Plugging a Dry Hole: The operator MUST call in notification to the appropriate district office (phone number shown on permit) a minimum of four (4) hours prior to beginning plugging operations. The individual giving the notification MUST be able to advise the district office of the drilling permit number and all water protection depths for that location as stated in the Texas Commission on Environmental Quality letter.

DIRECT INOUIRIES TO: DRILLING PERMIT SECTION, OIL AND GAS DIVISION

PHONE (512) 463-6751

MAIL: PO Box 12967 Austin, Texas, 7871 1-2967

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# RAILROAD COMMISSION OF TEXAS OIL & GAS DIVISION

#### PERMIT TO DRILL, DEEPEN, PLUG BACK, OR RE-ENTER ON A REGULAR OR ADMINISTRATIVE EXCEPTION LOCATION

PERMIT NUMBER	DATE PERMIT ISSUED OR AMENDED	DISTRICT	
908350	06/06/2025	04	
API NUMBER	FORM W-I RECEIVED	COUNTY	
42-479-45383	05/30/2025	WEBB	
TYPE OF OPERATION	WELLBORE PROFILE(S)	ACRES	
New Drill	Horizontal	13424.91	
OPERATOR KIMMERIDGE TEXAS GAS, L 730 TOWN AND COUNTRY E STE 400 HOUSTON, TX 77024-0000		NOTICE This permit and any allowable assigned may be revoked if payment for fee(s) submitted to the Commission is not honored. District Office Telephone No:  (361)242-3113	
LEASE NAME  NEEDMORE-SCIBIENSKI E		WELL NUMBER 340H	
LOCATION 18.9 mile	es NW direction from LAREDO	TOTAL DEPTH 14000	
Section, Block and/or SECTION 1462 SURVEY WEBB CSL	BLOCK	ABSTRACT 502	
DISTANCE TO SURVEY LINES	196	DISTANCE TO NEAREST LEASE LINE	
2	85.0 ft NW 13850.0 ft NE	null	
DISTANCE TO LEASE LINES	85.0 ft NW 1988.0 ft SW	IDISTANCE TO NEAREST WELL ON LEASE See FIELD(s) Below	

FIELD(s) and LIMITATIONS:

#### \* SEE FIELD DISTRICT FOR REPORTING PURPOSES \*

# \*\* THIS PERMIT IS GRANTED PURSUANT TO STATEWIDE RULE 37(h)(2)(B) \*\*

FIELD NAME LEASE NAME	ACRES NEAREST LEASE	DEPTH	WELL# NEAREST WELL	DIST
** HAWKVILLE (AUSTIN CHALK)	13424.91	13000	340H	04
NEEDMORE-SCIBIENSKI E			721.0	
WELLBORE PROFILE(s) FOR FIELD: Horizontal				

112123112 1 1131 122(0) 1 311 1 1223. 113112311a.

Terminus Point: TH1 Section: 3/86 Block: Abstract: 232 Survey: CITY OF LAREDO BH County: WEBB

Lease Lines: 101.0 ft SE 4799.0 ft SW Survey Lines: 101.0 ft SE 63057.0 ft NE Penetration Lines: 104.0 ft NW 1936.0 ft SW

This is a hydrogen sulfide field. This well shall be drilled in accordance with SWR 36.

## '\*\* ' PRECEDING FIELD NAME INDICATES RULE (R37)

# THE FOLLOWING RESTRICTIONS APPLY TO ALL FIELDS

This well shall be completed and produced in compliance with applicable special field or statewide spacing and density rules. If this well is to be used for brine mining, underground storage of liquid hydrocarbons in salt formations, or underground storage of gas in salt formations, a permit for that specific purpose must be obtained from Environmental Services prior to construction, including drilling, of the well in accordance with Statewide Rules 81, 95, and 97.

This well must comply to the new SWR 3.13 requirements concerning the isolation of any potential flow zones and zones with corrosive formation fluids. See approved permit for those formations that have been identified for the county in which you are drilling the well in.

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# Railroad Commission of Texas Oil and Gas Division SWR #13 Formation Data WEBB (479) COUNTY

Formation Remarks		Geological Order	Effective Date	
CATAHOULA-FRIO	injection/disposal	1	01/01/2014	
JACKSON	injection/disposal	2	01/01/2014	
YEGUA	injection/disposal	3	01/01/2014	
COOK MOUNTAIN		4	01/01/2014	
QUEEN CITY	injection/disposal; possible lost circulation	5	01/01/2014	
WILCOX	injection/disposal	6	01/01/2014	
ESCONDITO	injection/disposal; H2S	7	01/01/2014	
OLMOS	injection/disposal	8	01/01/2014	
EAGLE FORD SHALE		9	01/01/2014	
EDWARDS LIMESTONE	H2S	10	01/01/2014	
SLIGO	H2S	11	01/01/2014	

The above list may not be all inclusive, and may also include formations that do not intersect all wellbores. The listing order of the Formation information reflects the general stratigraphic order and relative geologic age. This is a dynamic list subject to updates and revisions. It is the operator's responsibility to make sure that at the time of spudding the well the most current list is being referenced. Refer to the RRC website at the following address for the most recent information. http://www.rrc.texas.gov/oil-gas/compliance-enforcement/rule-13-geologic-formation-info