

GROUNDWATER PROTECTION DETERMINATION

Form GW-2



Groundwater Advisory Unit

Date Issued: 06 June 2025**GAU Number:** 396551

Attention: KIMMERIDGE TEXAS GAS, LLC
 730 TOWN AND COUNTRY
 HOUSTON, TX 77024

Operator No.: 100291

API Number: 47945382
County: WEBB
Lease Name: NEEDMORE-SCIBIENSKI D
Lease Number:
Well Number: 140H
Total Vertical: 15000
Latitude: 27.725583
Longitude: -99.709672
Datum: NAD27

Purpose: New Production Well**Location:** Survey-WEBB CSL; Abstract-502; Section-1462

To protect usable-quality groundwater at this location, the Groundwater Advisory Unit of the Railroad Commission of Texas recommends:

The base of usable-quality water that must be protected is estimated to occur at a depth of 1900 feet below the land surface. Moreover, the interval from the land surface to a depth of 100 feet and the fresh water contained in the Carrizo from a depth of 1200 feet to 1600 feet must be isolated from water in overlying and underlying beds.

This recommendation is applicable to all wells within a radius of 1500 feet of this location.

Note: Unless stated otherwise, this recommendation is intended to apply to all wells drilled within 200 feet of the subject well. Unless stated otherwise, this recommendation is for normal drilling, production, and plugging operations only.

This determination is based on information provided when the application was submitted on 06/06/2025. If the location information has changed, you must contact the Groundwater Advisory Unit, and submit a new application if necessary. If you have questions, please contact us at 512-463-2741 or gau@rrc.texas.gov.

Groundwater Advisory Unit, Oil and Gas Division

Form GW-2 P.O. Box 12967 Austin, Texas 78771-2967 512-463-2741 Internet address: www.rrc.texas.
 Rev. 02/2014