

GROUNDWATER PROTECTION DETERMINATION

Form GW-2



Groundwater Advisory Unit

Date Issued: 17 March 2022**GAU Number:** 338075

Attention: DIAMONDBACK E&P LLC
500 W TEXAS AVE STE 1200
MIDLAND, TX 79701

API Number: 31743661
County: MARTIN
Lease Name: UL COMANCHE S 29-42

Operator No.: 217012

Lease Number:
Well Number: 5MS
Total Vertical: 9150
Latitude: 32.488278
Longitude: -102.194647
Datum: NAD27

Purpose: New Production Well**Location:** Survey-UL; Abstract-U6; Block-6; Section-28

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-bearing strata is estimated to occur at a depth of 350 feet at the site of the referenced well.

This recommendation is applicable for all wells drilled in this Survey-UL; Block-6; Section-28.

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 03/16/2022. 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