

GROUNDWATER PROTECTION DETERMINATION

Form GW-2



Groundwater Advisory Unit

Date Issued: 07 March 2023**GAU Number:** 364015

Attention: VENCER ENERGY, LLC
 11750 KATY FREEWAY STE
 HOUSTON, TX 77079

API Number:
County: UPTON
Lease Name: UNIVERSITY 14-11

Operator No.: 884498

Lease Number:
Well Number: 1B
Total Vertical: 8600
Latitude: 31.171907
Longitude: -101.843968
Datum: NAD27

Purpose: New Production Well**Location:** Survey-UL; Abstract-U59; Block-4; Section-23

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

The interval from the land surface to the base of the Santa Rosa, which is estimated to occur at a depth of 1225 feet, must be protected. Moreover, the fresh water contained in the interval from the land surface to a depth of 750 feet must be isolated from water in underlying beds.

This recommendation is applicable to all wells within a radius of 500 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 03/07/2023. 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.
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