

## GROUNDWATER PROTECTION DETERMINATION

Form GW-2



## Groundwater Advisory Unit

**Date Issued:** 08 September 2022**GAU Number:** 355415**Attention:** PDEH LLC  
600 W ILLINOIS AVE  
MIDLAND, TX 79701**Operator No.:** 646827**API Number:**  
**County:** LOVING  
**Lease Name:** UL 20 Paddle Tail  
**Lease Number:**  
**Well Number:** 502H  
**Total Vertical:** 12000  
**Latitude:** 31.740214  
**Longitude:** -103.360131  
**Datum:** NAD27**Purpose:** New Production Well**Location:** Survey-UL; Abstract-U30; Block-20; Section-5

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

Water-bearing strata from the land surface to a depth of 300 feet and the Rustler, which is estimated to occur from 825 to 1200 feet must be protected.

This recommendation is applicable for all wells drilled in this section 5.

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 09/08/2022. 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](mailto: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.gov](http://www.rrc.texas.gov)  
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