

GROUNDWATER PROTECTION DETERMINATION

Form GW-2



Groundwater Advisory Unit

Date Issued: 29 August 2016 **GAU Number:** 159335

Attention: SILVER HILL ENERGY
5949 SHERRY LANE SUITE
DALLAS, TX 75225 **API Number:**
County: LOVING
Lease Name: Pistol 25-8

Operator No.: 781871 **Lease Number:**
Well Number: 2H
Total Vertical Depth: 12000
Latitude: 31.969981
Longitude: -103.422376
Datum: NAD27

Purpose: New Drill
Location: Survey-PSL; Abstract-1043; Block-C25; Section-8

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 450 feet, must be protected.

Please send Gamma Ray/Porosity log of this well when it is available.

This recommendation is applicable to all wells within a radius of 200 feet of this location.

Note: Unless stated otherwise, this recommendation is intended to apply only to the subject well and not for area-wide use. This recommendation is for normal drilling, production, and plugging operations only. It does not apply to saltwater disposal operation into a nonproductive zone (RRC Form W-14).

This determination is based on information provided when the application was submitted on 08/26/2016. 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