



Texas Commission  
on Environmental Quality  
Surface Casing Program

DEPTH OF USABLE-QUALITY GROUND WATER TO BE PROTECTED

Date **June 8, 2010**

TCEQ File No.: **SC- 3982**

\*\*\*\*\* EXPEDITED APPLICATION \*\*\*\*\*

API Number **41332658**

Attention: **CARLA CHRISTIAN**

RRC Lease No. **000000**

**SC\_385842\_41332658\_000000\_3982.pdf**

**HIGHMOUNT E&P TX LLC  
14000 QUAIL SPRINGS PKWY  
STE 600  
OKLAHOMA CITY OK 73134**

**P-5# 385842**

--Measured--

**580 ft FEL**

**800 ft FNL**

**MRL: SURVEY**

Digital Map Location:

X-coord/Long **1820669**

Y-coord/Lat **463020**

Datum **27**

Zone **C**

County **SCHLEICHER**

Lease & Well No. **UNIVERSITY 57 2 #1**

Purpose **ND**

Location **SUR-UL, BLK-57, SEC-2, -- [TD=8500] , [RRC 7C] ,**


To protect usable-quality ground water at this location, the Texas Commission on Environmental Quality recommends:

**The interval from the land surface to 20 feet below the base of Cretaceous-age beds must be protected. The base of the Cretaceous is estimated to occur at a depth of 650 feet.**

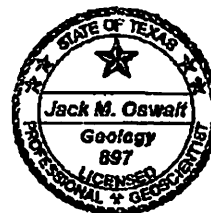
Note: Unless stated otherwise, this recommendation is intended to apply only to the subject well and not for area-wide use. Approval of the well completion methods for protection of this groundwater falls under the jurisdiction of the Railroad Commission of Texas. This recommendation is intended for normal drilling, production, and plugging operations only. It does not apply to saltwater disposal operation into a nonproductive zone (RRC Form W-14).

If you have any questions, please contact us at 512-239-0515, [sc@tceq.state.tx.us](mailto:sc@tceq.state.tx.us), or by mail MC-151.

Sincerely,

  
Digitally signed by Jack M. Oswalt  
DN: cn=US, st=Texas, l=Austin,  
email=joswalt@tceq.state.tx.us  
Date: 2010.06.08 08:48:14 -0500  
**Jack M. Oswalt, P.G.**

GEOLOGIST SEAL



Geologist, Surface Casing Team  
Waste Permits Division

The seal appearing on this document was authorized by Jack M. Oswalt on 6/8/2010  
Note: Alteration of this electronic document will invalidate the digital signature.

TCEQ Form-0051R  
Rev. 9/9/2008

P.O. Box 13087 Austin, Texas 78711 3087

512 239 1000

Internet address: [www.tceq.state.tx.us](http://www.tceq.state.tx.us)