

JUN 2 1980

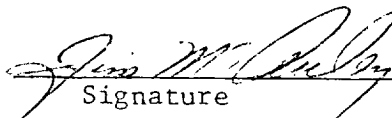
OPERATOR TENNECO OIL COMPANY ADDRESS Suite 200 N., 6800 Park Ten Blvd. C. D.
San Antonio, TX. 78213 ARTESIA, OFFICE
 FIELD Catclaw Draw Morrow LEASE Catclaw Draw U-2-1 WELL NO. 13
 LOCATION 660 FFSL and 1980 FFEL, Sec. 26, T-21-S, R-25E, Eddy Co., N.M.

DEVIATION RECORD

DEPTH	DEGREES	DEPTH	DEGREES	DEPTH	DEGREES
142'	3/4°				
250'	3/4°				
716'	3/4°				
1212'	3/4°				
1714'	3/4°				
2090'	1°				
2500'	1°				
3030'	1°				
3365'	1°				
3690'	1°				
4000'	1°				
4540'	1°				
5040'	1°				
5452'	1°				
6011'	1°				
6467'	1°				
6940'	3/4°				
7585'	3/4°				
8100'	1°				
8757'	1°				
9193'	1 1/4°				
9587'	1°				
10252'	1°				
10403'	2°				

Certification of personal knowledge of Deviation Record:

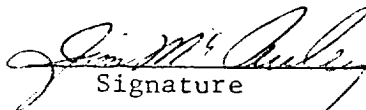
I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information is true and complete.


 Signature

TENNECO OIL COMPANY
 Company

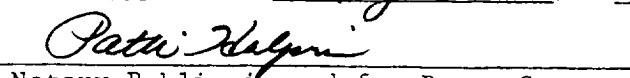
STATE OF TEXAS
 COUNTY OF BEXAR

Before me, the undersigned authority, on this day personally appeared JIM
MCAULEY, known to me to be the person whose name is subscribed hereto, who,
 after being duly sworn, on oath states that he is acting at the direction and on behalf of the
 operator of the well identified in this instrument and that such well was not intentionally
 deviated from the vertical.


 Signature

DIVISION PRODUCTION ENGINEER
 Title

Sworn and Subscribed to before me, this the 21st day of May, 1980


 Notary Public in and for Bexar County,
 Texas.

MY COMMISSION EXPIRES:

11-7-80