

## NEW MEXICO OIL CONSERVATION COMMISSION

OPERATOR Tenneco Oil Company ADDRESS 6800 Park Ten Blvd., San Antonio, TX 78213  
FIELD Lusk LEASE Fed HH 33 WELL NO. 1  
LOCATION 1680' FNL & 1980' FEL, Sec. 33, T19S, R32E, Lea County, New Mexico

## DEVIATION RECORD

DEPTH	DEGREES	DEPTH	DEGREES	DEPTH	DEGREES
644'	1 3/4°	5273'	2 3/4°	9339'	2°
1108'	1°	5367'	2°	10,001'	2 3/4°
1652'	1 1/4°	5492'	2 1/4°	10,126'	2 1/4°
2112'	5 3/4°	5610'	2°	10,636'	3°
2207'	6°	5740'	1 3/4°	10,765'	3°
2306'	6°	5898'	1 1/2°	10,923'	3°
2400'	5 1/2°	6241'	3/4°	11,048'	2 3/4°
2493'	4°	6818'	1°	11,158'	3°
2586'	2 3/4°	6897'	1 3/4°	11,392'	1 3/4°
2587'	2 3/4°	6818'	1°	11,555'	2 1/2°
2704'	2 1/2°	6897'	1 3/4°	11,744'	2 1/2°
2766'	1 1/2°	6989'	1 1/4°	12,323'	3°
2768'	1 1/2°	7082'	1 1/2°	12,607'	2 1/4°
2855'	1/2°	7209'	1 1/4°		
2958'	3/4°	7303'	3/4°		
3381'	1 1/4°	7430'	1°		
3568'	3/4°	7615'	3/4°		
4134'	1°	8116'	3/4°		
4490'	3 3/4°	8211'	3°		
4710'	4°	8304'	3 3/4°		
4804'	4°	8493'	3°		
4899'	3 1/4°	8712'	3°		
4992'	3 1/2°	8869'	2 1/2°		
5086'	3 1/2°	9027'	2°		
5179'	3 1/2°	9184'	1 3/4°		

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

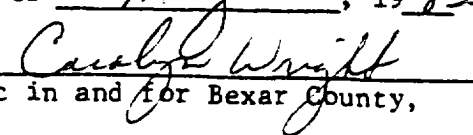
Before me, the undersigned authority, on this day personally appeared MOSS BANNERMAN, known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is acting at the direction and on behalf of the operator of the well identified in this instrument and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

  
Signature

Division Drilling Engineer

Title

Sworn and Subscribed to before me, this the 4th day of May, 19 82

  
Notary Public in and for Bexar County,  
Texas.

MY COMMISSION EXPIRES:  
CAROLYN WRIGHT

Notary Public, State of Texas

My Commission Expires 9-15-84