

NEW MEXICO OIL CONSERVATION COMMISSION
OPERATOR Shell Oil Company
Western Division ADDRESS P. O. Box 1509, Midland, Texas 79704
FIELD E. Hightower-Upper Pennsylvanian LEASE MTA State WELL NO. 1
LOCATION 660' FML & 1980' FML, Section 36, T-12-S, R-33-E, NEPM Survey, Lea County, New Mexico

DEVIATION RECORD

500' = 1/2°	6556' = 3/4°
1268' = 1/2°	6850' = 1/2°
1740' = 1/2°	7024' = 3/4°
1940' = 1/2°	7285' = 1/2°
2700' = 1 1/2°	7910' = 1°
2990' = 1 3/4°	8070' = 1 3/4°
3250' = 2°	8590' = 1 3/4°
3383' = 2 1/2°	8735' = 2 1/4°
3482' = 2 3/4°	8815' = 2°
3670' = 1 3/4°	8900' = 2 1/4°
4001' = 1°	9009' = 2°
4096' = 1°	9120' = 1 3/4°
4440' = 1 1/2°	9300' = 1 3/4°
4691' = 1°	9520' = 2°
4952' = 3/4°	9780' = 1°
5180' = 3/4°	9900' = 1 3/4°
5485' = 3/4°	10125' = 1 1/2°
5825' = 1/2°	10330' = 1 1/2°
6225' = 1°	

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.

S. B. Deal
Signature
Shell Oil Company
Company

STATE OF TEXAS
COUNTY OF MIDLAND

Before me, the undersigned authority, on this day personally appeared S. B. Deal, 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.

S. B. Deal
Signature
Division Production Superintendent
Title

Sworn and Subscribed to before me, this the 10th day of December, 19 65

M. N. Gray
Notary Public in and for Midland County,
Texas.