

NEW MEXICO OIL CONSERVATION COMMISSION

OCT 25 11 13 AM '63

P. O. Box 1858


OPERATOR Shell Oil CompanyADDRESS Roswell, New Mexico 88201FIELD Undesignated (Arrowhead-Drinkard) LEASEState "D"WELL NO. 1LOCATION 990' FSL & 1980' FEL, Section 36, T-21-S, R-36-E, NMPM Survey, Lea County, New MexicoDEVIATION RECORD

305' = 1/2 deg.
675' = 1/2 deg.
1010' = 1/2 deg.
1193' = 3/4 deg.
1490' = 3/4 deg.
1670' = 1 1/4 deg.
2068' = 1 1/4 deg.
2315' = 1 1/2 deg.
2568' = 2 deg.
2690' = 1 1/2 deg.
2781' = 1 1/4 deg.
2985' = 1/2 deg.
3170' = 1 3/4 deg.
3250' = 3/4 deg.
3450' = 1/2 deg.
3755' = 1/2 deg.

4390' = 3/4 deg.
4460' = 1 1/2 deg.
4554' = 2 deg.
4708' = 1 1/2 deg.
4955' = 1 1/4 deg.
5150' = 1 deg.
5565' = 1 1/4 deg.
5758' = 1 1/4 deg.
5798' = 1 1/4 deg.
6156' = 1 deg.
6284' = 1 deg.
6710' = 1 deg.
6895' = 1 deg.

Certification of personal knowledge of Deviation Record:

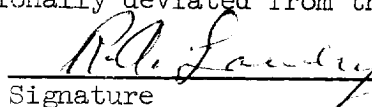
I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information given is true and complete.


SignatureShell Oil Company

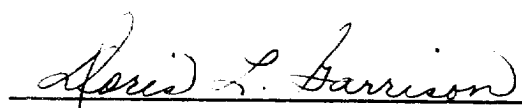
Company

STATE OF NEW MEXICO
COUNTY OF CHAVES

Before me, the undersigned authority, on this day personally appeared R. A. Lowery, 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.


SignatureDistrict Exploitation Engineer

Title

Sworn and Subscribed to before me, this the 23rd day of October, 1963.
Notary Public in and for Chaves County,
New Mexico

My Commission Expires February 7, 1965