

NEW MEXICO OIL CONSERVATION COMMISSION

OPERATOR The Superior Oil Company ADDRESS P. O. Box 1900, Midland, Texas 79701
 FIELD Grama Ridge - Morrow Gas LEASE Government "A" WELL NO. 1
 LOCATION 1650' FNL & 1650' FWL, Section 10, T-22-S, R-34-E, NMPM Survey, Lea County,
New Mexico

DEVIATION RECORD

0° @ 386	1-1/4° @ 4985	1 • @ 10,067
1/4 @ 645	1-1/2° @ 5495	1-1/2 @ 10,420
1/4 @ 895	1 @ 5750	2-3/4 @ 11,137
3/4 @ 1190	1-1/2 @ 6200	2-1/4 @ 11,265
1/4 @ 1450	1 @ 6498	2 @ 11,600
1/4 @ 1670	1-1/4 @ 6919	2-1/4 @ 11,708
1 1/2 @ 2100	1/2 @ 7060	1-3/4 @ 11,866
1 @ 2375	1/2 @ 7289	1-1/4 @ 11,920
3/4 @ 2515	1 @ 7600	1-1/2 @ 12,118
1/2 @ 2775	1 @ 7974	1-1/2 @ 12,196
3/4 @ 3020	1 @ 8404	1-1/4 @ 12,244
1 1/2 @ 3389	1 @ 8683	1 @ 12,421
1/2 @ 3841	1 @ 8860	1-1/4 @ 12,578
1 @ 4105	1 @ 9290	1-1/4 @ 12,701
1 @ 4392	1/2 @ 9472	1-3/4 @ 13,085
1/2 @ 4785	1-3/4 @ 9818	1-3/4 @ 13,285

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.

Herman High
 Signature

THE SUPERIOR OIL COMPANY
 Company

STATE OF TEXAS)
 COUNTY OF MIDLAND)

Before me, the undersigned authority, on this day personally appeared Herman High, 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 on this instrument and that such well was not intentionally deviated from the vertical.

Herman High
 Signature

Petroleum Engineer
 Title

Sworn and Subscribed to before me, this the 13th day of April, 1966.

Charles W. Venable
 Notary Public in and for Midland County,
 Texas

CHARLES W. VENABLE
 My Commission Expires June 1, 1967

