

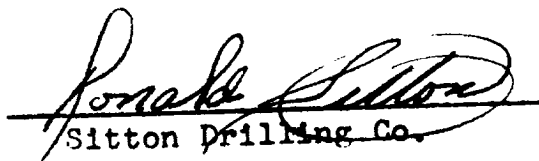
SITTON DRILLING CO.
OIL WELL DRILLING CONTRACTORS
503 LUBBOCK NATIONAL BANK BUILDING
PHONE 763-4442 - AREA CODE 806
LUBBOCK, TEXAS 79401

December 14, 1976

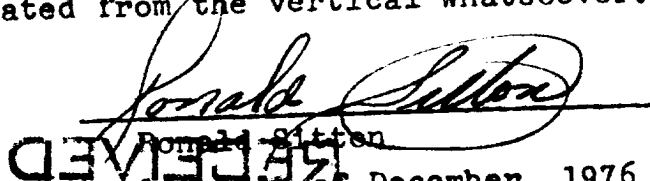
Deviation surveys taken on Champlin Petroleum Company Signal-
State #7, Section 1, T-8-S, R-32-E, Chaves County, New Mexico.

<u>Depth</u>	<u>Degree</u>
476	3/4
936	3/4
1436	1
1900	3/4
2387	1/2
2887	3/4
3221	3/4
3732	3/4
4378	3/4
4456	1/4

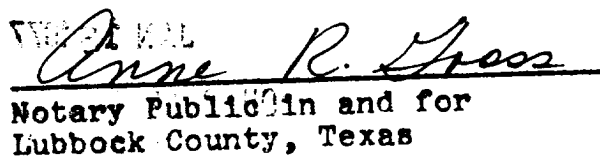
I hereby certify that I have personal knowledge of the data and
facts placed on this sheet, and that such information given above is
true and correct.


Sitton Drilling Co.

Before me, the undersigned authority, on this day personally appeared
Ronald Sitton, known to me to be the person whose name is subscribed
hereto, who after being duly sworn, on oath states that he is the
drilling contractor of the well identified in this instrument and that
such well was not intentionally deviated from the vertical whatsoever.


Ronald Sitton

SWORN AND SUBSCRIBED TO before me this the 14th day of December, 1976


Anne R. Gross
Notary Public in and for
Lubbock County, Texas

CONFIDENTIAL COMM.