

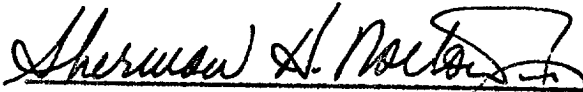
SITTON AND NORTON DRILLING COMPANY

May 24, 1976

Deviation surveys taken on Flag-Redfern Oil Company's Hahn Federal, No. 5, Section 27, T-7-S, R-31-E, Chaves County, New Mexico.

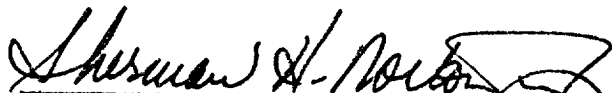
<u>Depth</u>	<u>Degree</u>
407	3/4
900	1/2
1400	1/2
1833	1
2333	1/2
2697	3/4
3033	1/2
3343	1/4
3615	3/4
3980	1/2
4100	1/2

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.



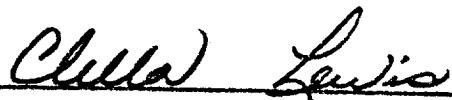
Sitton and Norton Drilling Company

Before me, the undersigned authority, on this day personally appeared Sherman H. Norton, Jr., 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.



Sherman H. Norton, Jr.

SWORN AND SUBSCRIBED TO before me this the 24th day of May, 1976.



Notary Public in and for Lubbock County, Texas.

RECEIVED

JUL 23 1976

OIL CONSERVATION COMM.
WASH. D. C.