

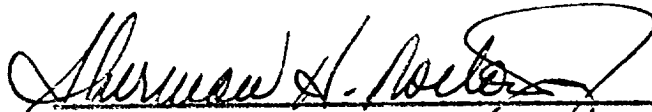
SITTON AND NORTON DRILLING COMPANY

July 7, 1976

Deviation surveys taken on Flag-Redfern Oil Company's Brown 84,
No. 2, Section 13, T-9-S, R-37-E, Lea County, New Mexico.

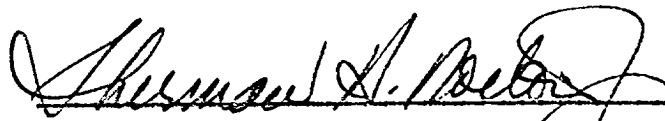
<u>Depth</u>	<u>Degree</u>
353	3/4
831	3/4
1326	3/4
1820	1
2216	3/4
2715	3/4
3035	1/2
3790	3/4
4181	1/2
4356	1/2
4559	1 3/4
4708	1/4
4949	1/2
5025	1/2

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.



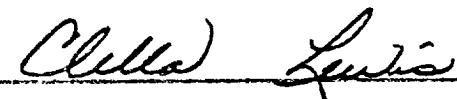
Sitton and Norton Drilling Company

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 7th day of July, 1976.



Notary Public in and for Lubbock
County, Texas