Deviation surveys taken on Flag-Redfern Oil Company's Merren-Montgomery Federal #1, NE/NE Section 20, T-8-S, R-38-E, Roosevelt County, New Mexico.

<u>Depth</u>	Degree
376	1/4
863	3/4
1355	1
1849	1
2194	1
2680	1
3140	1 1/4
3629	1
3745	1
4336	1 1/4
4522	3/4
4700	1/2
4784	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 complete.

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 well was not intentionally deviated from the vertical whatsoever.

Sherman H. Norton, Jr/

Sworn and Subscribed to before me, this the 20 day of November, 1972.

Notary Public in and for Lubbock County, Texas.