Deviation surveys taken on Brazos Petroleum Co. Ferderber Fed. Com. #2 well in Lea County, New Mexico.

<u>Depth</u>	Degree
435	1.25
1311	.25
2275	.25
2323	.25
3299	.25
4168	.25
4647	. 75
5100	.75

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

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 intentionally deviated from the vertical whatsoever.

Sherman H. Norton, Jr.

SWORN AND SUBSCRIBED TO before me this 31st day of July, 1981.

Notary Public in and for Lubbock County, Texas.