Deviation surveys taken on Yates Petroleum Corporation's Remuda State #1 well in Lea County, New Mexico:

105 1	
385 1.0	00
760 1.4	00
1272	50
1866	25
A A 4 A	25
2759 1.3	25
3269 1.0	00
3772 1.0	00
4210 1.3	25
4456 1.0	00
4942 2.3	25
5608 1.2	25
6071	50
6609 1.3	25
7106 1.3	25
7606	75
8343 1.0	00
8825 1.0	
9407 1.	50
9558 1.0	

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

Norton Brilling Company

Before me, the undersigned authority, on this day personally appeared Jay Norton, 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.

Jay Norton

SWORN AND SUBSCRIBED TO before me this 26th day of July 1990.

Notary Public in and for) Lubbock County, Texas.

