30-041-20851

Deviation surveys taken on Plains Petroleum Operating Co.'s BSA #1302 well in Roosevelt County, New Mexico:

Depth 474	Degree	
474	Degree 1.00	ENU OF
956	1.25	AN CONELL REPORT
1429	1.00	
2528	1.50	
3026	1.25	
3745	1.75	3 25
4057	.75	12 10000
4410	.75	
4910	.75	Na Y
		Mirvico

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.

rilling 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 19th day of April 1990.

Notary Public in and for Lubbock County, Texas.

