Deviation surveys taken on The Wiser Oil Company's MGBU #81 in Lea County, New Mexico:

Depth	Degree	30-025-33481
443	1.00	
920	1.00	
1392	.75	53-T175-R32E
1859	.75	_
2355	1.00	2579/N 4 1182/E
2820	.75	1
3315	.25	
3810	.50	
4307	.75	
4500	.75	

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.

Nortan Drilling Company

Before me, the undersigned authority, on this day personally appeared John W. 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.

John W. Norton

SWORN AND SUBSCRIBED TO before me this 22nd day of July 1996.

PAT FARRELL
Notary Public, State of Texas
My Commission Expires 04-08-2000

Notary Public in and for Lubbock County, Texas.

OCT 2 1 1996

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