Deviation surveys taken on The Wiser Oil Company's Lea "D" #23 well in Eddy County, New Mexico:

Depth	Degree	
464	.75	
952	2.00	
1078	1.75	
1140	1.75	
1265	1.50	
1388	2.25	
1543	1.75	
1637	2.25	
1761	2.00	
1824	2.00	
1885	2.00	
1947	2.00	
2041	2.00	
2136	2.25	
2199	2.25	
2294	2.25	
2387	2.25	
2573	1.50	
2729	2.25	Programme of the control of the cont
2886	2.00	ACCEPTED FOR PECORD
3075	2.00	NOULI HILLS OF
3237	2.25	1 100 0 0 4000
3384	3.00	APR 0 C 1393
3477	3.00	and
3540	2.50	BLM
3602	2.75	Ser. Acres 24
3697	2.75	
3790	2.50	
3911	2.25	
4050	3.00	

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.

Norron Drilling Company

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

SWORN AND SUBSCRIBED TO before me this 28th day of October 1997.

PAT FARRELL

Notary Public, State of Texas
My Commission Expires 04-09-2000

1 I

Notary Public in and for Lubbock County, Texas.