Deviation surveys taken on Yates Petroleum Corporation's Ross IZ #3 well in Eddy County, New Mexico:

Danth	
Depth 303	Degree
	1.25
566 847	.25
	1.50
1119	2.25
1301	2.00
1.610	2.00
1924	2.00
2234	1.75
2542	1.50
2821	1.25
3316	.25
3821	1.00
4134	1.00
4380	1.50
4566	1.75
4720	1.75
4907	2.00
5094	2.75
5189	3.00
5281	3.00
537 9	2.75
5500	2.75
5750	3.00
5842	3.25
5967	2.00
6124	2.75
6219	2.25
6345	2.00
6501	2.00
6655	1.00
7122	1.00
7401	1.00
7878	1.50
8157	1.75
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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.

UTI brilling, L.P.

Before me, the undersigned authority, on this day personally appeared S. Howard 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.

Howard Norton

SWORN AND SUBSCRIBED TO before me this 10th day of April 2000.

Notary Public in and for Lubbock County, Texas.

