Deviation surveys taken on Spence Energy Company's Kellahin 14 State #3 well in Lea County, New Mexico:

980/14330/8	<u>Depth</u> 485	Degree .50
14-9-32	1386	.50
19 1 32	1655	. 50
	2140	.50
	3168	.50
	3703	.75
	4166	.75
	4230	1.50
	4448	1.50
	4940	1.50
	5416	1.50
	5946	1.00
	6403	.25
	6904	1.00
	7403	1.50
	7904	1.00
	7978	1.00
	8212	.75
	8699	1.00
	8910	1.00

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.

Norton Drilling Company

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.

S. Howard Norton

SWORN AND SUBSCRIBED TO before me this 1st day of February 1990.

Notary Public in and for Lubbock County, Texas.

My Commission Expires 4-9-92.

RECEPTO

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OCO MOBBS OFFICE