

Deviation surveys taken on Yates Petroleum Corporation's Spring ART #1 well
in Eddy County, New Mexico:

<u>Depth</u>	<u>Degree</u>
311	.75
419	1.25
672	1.00
920	1.00
1076	1.00
1328	.75
1547	.75
1888	1.25
2138	1.50
2387	1.50
2560	1.00
2801	1.00
3298	.75
3797	1.75
3954	1.75
4174	1.00
4393	1.00
4641	1.00
4860	1.75
5109	1.75
5359	1.50
5608	1.75
5858	1.50
6104	1.50
6574	1.50
7074	1.00
7546	1.25
7609	.75
7723	1.00
7865	1.25
8017	1.00
8240	1.75
8290	1.75
8425	2.00
8538	2.75
8630	3.00
8723	3.00
8818	3.00
8911	3.25
9005	3.00
9098	3.00
9192	3.50
9285	3.00
9379	3.00
9470	2.25
9554	2.50
9658	2.50
9783	2.50
9905	1.75
10,377	1.50
10,500	1.25

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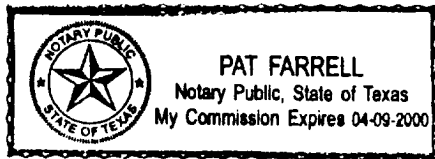
I hereby certify that I have personal knowledge of the facts placed on this sheet and that such information given above is true and complete.

John W. Norton
Norton 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
John W. Norton

SWORN AND SUBSCRIBED TO before me this 19th day of December 1997.



Pat Farrell
Notary Public in and for
Lubbock County, Texas.

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NOTARY PUBLIC

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