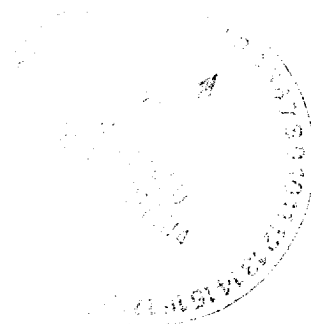


Deviation surveys taken on Yates Petroleum Corporation's Windmill ATI State #1 well in Chaves County, New Mexico:

<u>Depth</u>	<u>Degree</u>
168	.75
346	.75
586	.50
786	.75
1031	.50
1312	1.00
1559	.25
1872	.50
2315	1.00
2776	.75
3213	.50
3708	.50
3991	.75
4296	.75
4588	1.25
4792	1.00
5108	.75
5381	1.25
5600	1.25
5980	1.75
6103	2.25
6226	2.25
6443	2.25
6568	1.50
6755	1.00
7002	1.25
7219	.50
7469	.75
7750	.50
8121	1.00
8588	.75
9024	2.50
9320	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.

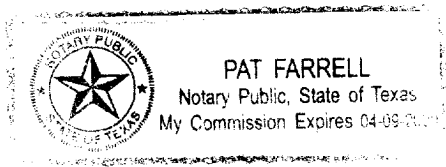

Norton Drilling Company

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
S. Howard Norton

SWORN AND SUBSCRIBED TO before me this 25th day of January 2000.



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

[Faint, illegible circular stamp]