

Deviation surveys taken on Amoco Production Company's PMS Fed #8 well in Eddy County, New Mexico:


<u>Depth</u>	<u>Degree</u>
422	1.25
905	2.00
1400	.25
1894	1.00
2122	.75
2617	.75
3145	1.00
3640	1.00
4137	1.00
4632	2.00
4849	1.50
5035	2.00
5221	2.00
5406	2.75
5592	2.50
5840	3.25
5933	2.25
6027	3.00
6149	3.75
6244	3.00
6369	3.50
6462	3.50
6585	3.00
6680	3.00
6774	3.25
6927	2.00
7020	2.25
7113	3.00
7205	1.75
7299	2.00
2432	2.00
7608	1.75
7857	1.50
8328	1.75
8608	2.50

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

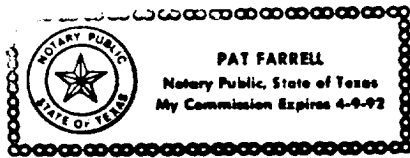
Before me, the undersigned authority, on this day personally appeared Jay Norton, known to me to be the person whose name is subscribed hereto who, after being duly sworn, on oath states that he is the drilling


contractor of the well identified in this instrument and that such well was not intentionally deviated from the vertical whatsoever.



Jay Norton

SWORN AND SUBSCRIBED TO before me this 3rd day of April 1992.





Notary Public in and for
Lubbock County, Texas.