Deviation surveys taken on Apache Corporation's N.E.D.U. #829 well in Lea County, New Mexico:  $\frac{\text{Depth}}{312}$  621 915 5030 - 025 - 34802

Depth	Degree
312	.50
621	.50
915	.75
1248	.75
1477	.50
1728	.75
1978	2.00
2040	2.00
2197	2.00
2387	2.00
2635	1.50
3135	1.00
3639	1.00
3971	1.50
4306	3.00
4491	2.50
4710	3.00
4864	2.75
4991	2.25
5489	2.50
5989	2.25
6453	2.25
6780	.75
0,00	

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.

UTI prilling

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

SWORN AND SUBSCRIBED TO before me this 31st day of March 2000.

PAT FARRELL Notary Public, State of Texas My Commission Expires 04-09-2000

Notary Public in and for Lubbock County, Texas.