

Deviation surveys taken on Apache Corporation's N.E.D.U. #834 well in Lea County, New Mexico:

<u>Depth</u>	<u>Degree</u>
143	.25
455	.75
764	.75
1004	.75
1216	.75
1416	.75
1666	1.00
1919	.75
2201	1.50
2452	1.50
2702	.75
3013	1.00
3263	1.00
3765	1.00
4293	1.25
4791	.75
5284	.50
5780	.50
6272	.50
6771	1.00

Unit G 23-25-37e  
2462/N & 2495/E  
30-025-34805

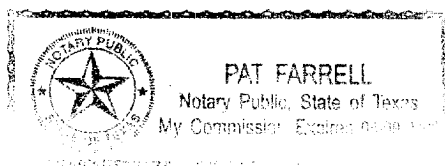
I hereby certify that I have personal knowledge of the facts placed on this sheet and that such information given above is true and complete.

S. Howard Norton  
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 29th day of February 2000.



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