

APR 23 1997

Deviation surveys taken on Cross Timbers Operating Company's SEMGSAU #110  
well in Lea County, New Mexico: Unit J 30-175-33e 1650/54 2312/E

30-025-33905

Depth	Degree
394	.75
879	.75
1375	1.00
1876	1.00
2345	1.50
2636	1.25
3132	1.50
3561	2.75
3653	3.00
3748	3.00
3870	3.00
3964	3.00
4119	2.25
4400	2.25

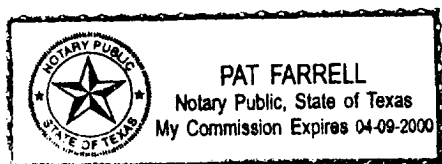
I hereby certify that I have personal knowledge of the facts placed on this sheet and that such information given above is true and complete.

*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 22nd day of April 1997.



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