

Deviation surveys taken on H.L. Brown's, Kirkpatrick Federal #8,  
Section 11 T3S R-37E, Roosevelt County, New Mexico.

<u>Depth</u>	<u>Degree</u>
368	3/4
874	1
1400	1
1900	1 1/4
2168	2
2200	2 1/2
2615	1
3100	2
3780	1
4260	1 1/4
5274	1 1/2
5976	3/4
6549	1/4
7055	1
7398	3/4
7947	1 1/4
8134	3/4
8551	1/2
8858	1
8999	1
9125	1

W. L. NORTON, JR.

RECEIVED

308 JUL 5 1977 ACP

Lead \_\_\_\_\_ Eng. \_\_\_\_\_

Geol. \_\_\_\_\_ Acorg. \_\_\_\_\_

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

Sherman H. Norton, Jr.  
NORTON DRILLING COMPANY

Before me, the undersigned authority, on this day personally appeared Sherman H. Norton, Jr., 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.

Sherman H. Norton, Jr.  
SHERMAN H. NORTON, JR.

SWORN AND SUBSCRIBED TO before me this the 1<sup>st</sup> day of July, 1977.

Cliff Lewis  
Notary Public in and for Lubbock County,  
Texas.