

Deviation surveys taken on The Wiser Oil Company's MGBU #100 well in Lea
County, New Mexico: Unit N 4-175-32e 377/5 #1667/W

<u>Depth</u>	<u>Degree</u>
450	.75
851	1.00
1318	.75
1760	.75
2246	1.00
2716	1.25
3207	.75
3674	.75
4143	1.00
4273	1.00
4450	1.50

30-025-33298

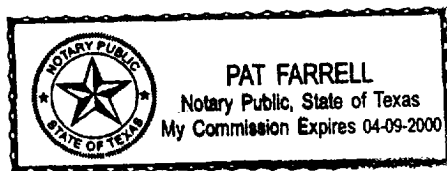
I hereby certify that I have personal knowledge of the facts placed on this
sheet and that such information given above is true and complete.

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 26th day of July 1996.



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