



## Southland Royalty Company

November 18, 1981

Oil Conservation Division  
1000 Rio Brazos Road  
Aztec, New Mexico 87410

Gentlemen:

The following is the deviation record for Southland Royalty Company's Grenier "B" #4-A well located in Section 4, T29N, R10W, San Juan County, New Mexico.

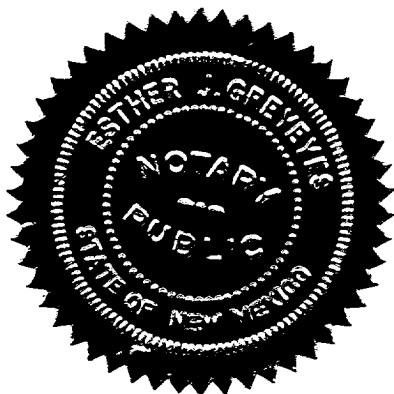
<u>Depth</u>	<u>Deviation</u>	<u>Depth</u>	<u>Deviation</u>
818'	1/2 deg.	3882'	1-1/2 deg.
1348'	3/4 deg.	3926'	1 deg.
1861'	3/4 deg.	4057'	1-1/4 deg.
2571'	3/4 deg.	5229'	1-1/4 deg.
2886'	1-1/2 deg.	6252'	1-1/2 deg.
3307'	1-1/4 deg.	6705'	1-1/2 deg.
		7010'	1-3/4 deg.

Sincerely,

SOUTHLAND ROYALTY COMPANY

L. O. Van Ryan  
District Production Manager

LOVR/eg



STATE OF NEW MEXICO  
County of San Juan

The foregoing instrument was acknowledged before me this 18th day of November 1981, by L. O. Van Ryan of Southland Royalty Company on behalf of said Company.  
NOTARY BOND FILED WITH SECRETARY OF STATE  
My Commission Expires: 4-27-85

Esther J. Greeyes  
Notary Public - NM