



February 18, 1982

Southland Royalty Company

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

Gentlemen:

The following is the deviation record for Southland Royalty Company's Cooper #3-E well located in Section 6, T29N, R11W, San Juan County, New Mexico

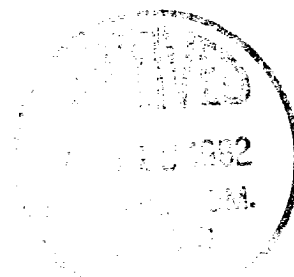
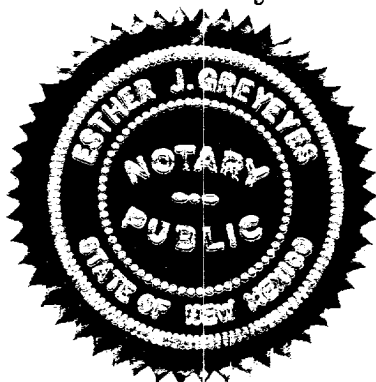
<u>Depth</u>	<u>Deviation</u>	<u>Depth</u>	<u>Deviation</u>
746'	1/2 deg.	3630'	1-3/4 deg.
1247'	3/4 deg.	4135'	1-3/4 deg.
1725'	3/4 deg.	4667'	1-1/2 deg.
1781'	1-3/4 deg.	5146'	1-3/4 deg.
3330'	1-1/4 deg.	5625'	2 deg.
		6397'	2 deg.

Sincerely,

SOUTHLAND ROYALTY COMPANY

C. C. Parsons
District Production Manager

CCP/eg



STATE OF NEW MEXICO
County of San Juan

The foregoing instrument was acknowledged before me this 18th day of February, 1982, by C. C. Parsons of Southland Royalty Company on behalf of said Company.

NOTARY BOND FILED WITH SECRETARY OF STATE

My Commission Expires: 4-27-85

Esther J. Greyeyes
Esther J. Greyeyes
Notary Public - NM