



Southland Royalty Company

January 15, 1986

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

Gentlemen:

The following is the deviation record for Southland Royalty Company's Hill Federal #3 well located in Section 36, T25N, R2W, Rio Arriba County, New Mexico.

<u>Depth</u>	<u>Deviation</u>	<u>Depth</u>	<u>Deviation</u>
222'	1/2 deg.	3646'	3/4 deg.
392'	1/2 deg.	4047'	1-3/4 deg.
967'	1 deg.	4306'	1 deg.
1282'	1 deg.	4863'	1 deg.
1488'	1 deg.	5082'	1/2 deg.
1810'	1 deg.	6241'	3/4 deg.
2124'	3/4 deg.	6814'	3/4 deg.
2529'	1 deg.	7307'	3/4 deg.
2870'	3/4 deg.	7754'	1-3/4 deg.
3130'	3/4 deg.	8100'	1-1/2 deg.
3180'	3/4 deg.		

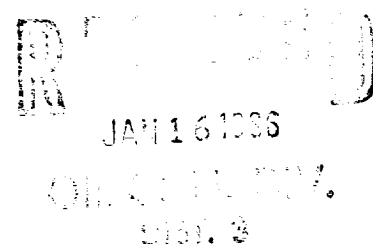
Sincerely,

SOUTHLAND ROYALTY COMPANY

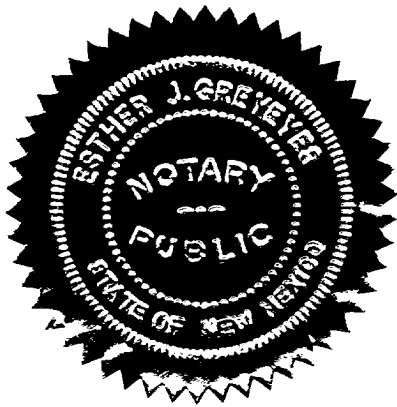
R. E. Fielder
District Production Manager

REF/eg

Attachment



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STATE OF NEW MEXICO

County of San Juan

The foregoing instrument was acknowledged before me this 15th day of January, 1986,
by R. E. Fielder of Southland Royalty Company on behalf of said Company.

NOTARY BOND FILED WITH SECRETARY OF STATE

My Commission Expires: 4-27-89



Esther J. Greyeyes
Notary Public - NM

RECEIVED
JAN 16 1986
OIL CON. DIV.
DIST. 3