



## Southland Royalty Company

May 12, 1978

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

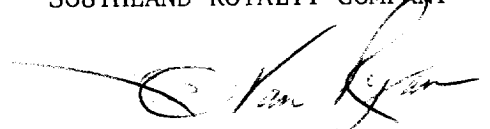
Gentlemen:

The following is the deviation record for Southland Royalty Company's Richardson #5A well located in section 21, T31N, R12W, San Juan County, New Mexico.

Dev. 1/4° at 215'	Dev. 1/2° at 2313'
Dev. 1/2° at 738'	Dev. 1/2° at 3325'
Dev. 1/2° at 1000'	Dev. 3/4° at 3817'
Dev. 1/2° at 1515'	Dev. 1/2° at 4337'
Dev. 3/4° at 2031'	Dev. 1° at 4637'

Yours truly,

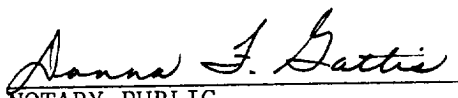
SOUTHLAND ROYALTY COMPANY

  
L. O. Van Ryan  
District Production Manager

LOVR/dg

State of New Mexico  
County of San Juan

The foregoing instrument was acknowledged before me this 12th day of May, 1978 by L. O. Van Ryan of Southland Royalty Company, on behalf of said Company.

  
NOTARY PUBLIC

My Commission Expires: 11-20-78