



## Southland Royalty Company

July 10, 1978

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

Gentlemen:

The following is the deviation record for Southland Royalty Company's Hubbard #3 A well located in section 15, T32N, R12W, San Juan County, New Mexico.

Dev. 1° at 231'  
Dev. 1° at 1244'  
Dev. 1-1/2° at 2059'  
Dev. 2° at 2712'

Dev. 1-1/2° at 3209'  
Dev. 1-1/4° at 3767'  
Dev. 1-1/4° at 4264'  
Dev. 1° at 4787'  
Dev. 1° at 5176'

Yours truly,

SOUTHLAND ROYALTY COMPANY

L. O. Van Ryan  
District Production Manager

LOVR/1k

State of New Mexico

County of San Juan

The foregoing instrument was acknowledged before me this 10th day of July, 1978, by L. O. Van Ryan of Southland Royalty Company, on behalf of said Company.

  
NOTARY PUBLIC

My Commission Expires 11/20/78