

AZTEC OIL & GAS COMPANY

P. O. DRAWER 570

FARMINGTON, NEW MEXICO 87401

November 3, 1976

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

Gentlemen:

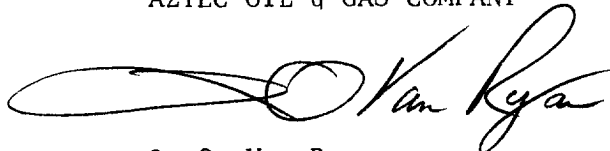
The following is the deviation record for Aztec Oil & Gas Company's
Hale #3-A well located in Section 34, T31N, R8W, San Juan County,
New Mexico.

Dev. 1/4° @ 340'
Dev. 1/4° @ 770'
Dev. 1/2° @ 1816'
Dev. 1/2° @ 1825'
Dev. 1/2° @ 2308'
Dev. 1/2° @ 2318'
Dev. 1/2° @ 2815'

Dev. 3/4° @ 3280'
Dev. 3/4° @ 3430'
Dev. 1-1/4° @ 4428'
Dev. 1-1/4° @ 4925'
Dev. 1-1/4° @ 5450'
Dev. 1-1/2° @ 5785'

Yours truly,

AZTEC OIL & GAS COMPANY

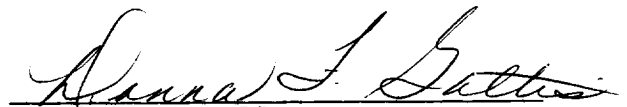
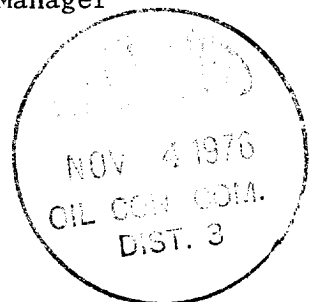


L. O. Van Ryan
District Production Manager

LOVR/dg

State of New Mexico
County of San Juan

The foregoing instrument was acknowledged before me this 3rd day of
November, 1976, by L. O. Van Ryan of Aztec Oil & Gas Company,
on behalf of said Company.


NOTARY PUBLIC

My Commission Expires: 11-20-78