

dugan production corp.

August 2, 1978



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

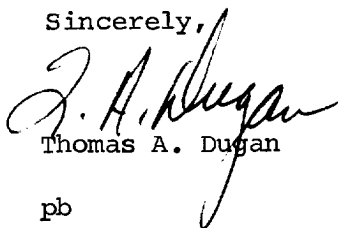
Re: Jerome P. McHugh
Valencia Canyon #39
1470' FSL - 1450' FWL
Section 24 T28N R4W
Rio Arriba, New Mexico

Gentlemen:

This is to certify that deviation tests were run on the captioned well and the following is a true report of those tests:

1-1/2° @ 1300', 1-1/2° @ 2315', 1-1/2° 2827', 1-3/4° @ 3590'
2° @ 3751'

Sincerely,

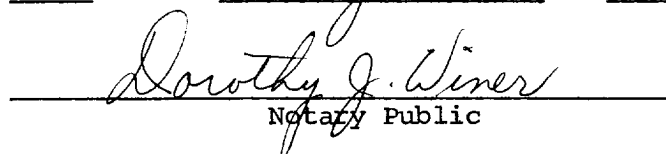

Thomas A. Dugan

pb



State of New Mexico)
County of San Juan) ss

Subscribed and sworn to before me this 2nd day of August, 1978.


Notary Public

My commission expires November 5, 1978