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dugan production corp.

March 7, 1977

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

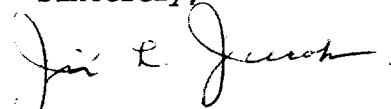
Re: Walter Duncan
North Hogback 1 #20
2770' FNL - 900' FEL
Section 1, T29N, R17W
San Juan County, New Mexico

Gentlemen:

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

1/2° @ 600'

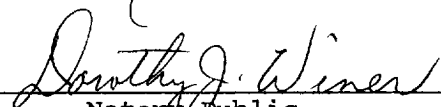
Sincerely,


Jim L. Jacobs



State of New Mexico) ss
County of San Juan)

Subscribed and sworn to before me this 7th day of March, 1977.



Notary Public

My commission expires November 5, 1978