

dugan production corp.

December 27, 1979

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

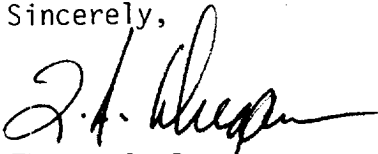
Re: Dugan Production Corp.
Com #1E
810' FNL - 940' FEL
Section 2 T29N R14W
San Juan County, NM

Gentlemen:

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

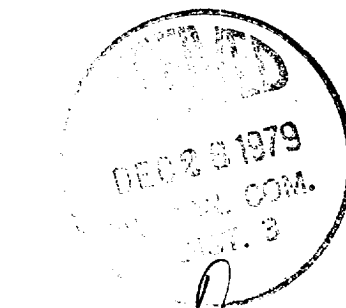
1 ⁰ @ 722'	1 ⁰ @ 2531'	1-1/4 ⁰ @ 4305'
1 ⁰ @ 1223'	1 ⁰ @ 3006'	1-1/4 ⁰ @ 4809'
3/4 ⁰ @ 225'	1 ⁰ @ 3513'	1 ⁰ @ 5343'
1 ⁰ @ 1731'		1 ⁰ @ 5757'
1 ⁰ @ 2025'		

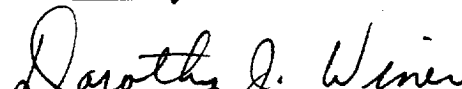
Sincerely,


Thomas A. Dugan
President

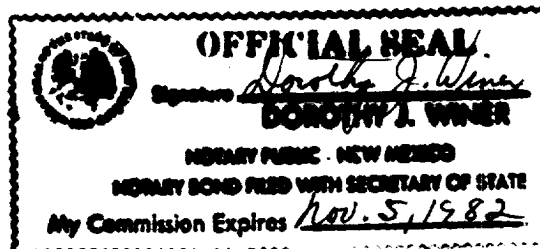
State of New Mexico)
County of San Juan) ss

Subscribed and sworn to before me this 27th day of Dec., 1979.




Dorothy J. Winer
Notary Public

My commission expires November 5, 1982



OFFICIAL SEAL



ROBERT J. ROSS

MASSACHUSETTS
NOTARY PUBLIC NEW BEDFORD
NOTARY BOND FILED WITH SECRETARY OF STATE

My Commission Expires 01/01/2011