

dugan production corp.

November 14, 1979

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

Re: Dugan Production Corp.
Pan Am Fed #1E
500' FNL - 800' FWL
Sec 24 T30N R14W
San Juan County, NM

Gentlemen:

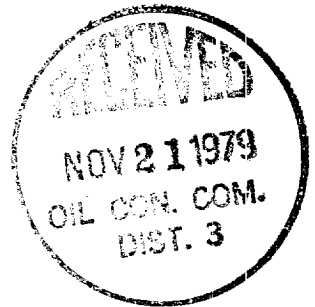
This is to certify that deviation tests were run on the captioned well and the following is a true report of those tests:

3/4 ⁰ @ 730'	3/4 ⁰ @ 3508'	1 ⁰ @ 5509'
3/4 ⁰ @ 1230'	3/4 ⁰ @ 4073'	1 ⁰ @ 5849'
1 ⁰ @ 2058'	1 ⁰ @ 4573'	
1 ⁰ @ 2522'	1 ⁰ @ 5605'	
3/4 ⁰ @ 3021'		

Sincerely,

Thomas A. Dugan
Thomas A. Dugan
President

pb
State of New Mexico)
County of San Juan) ss

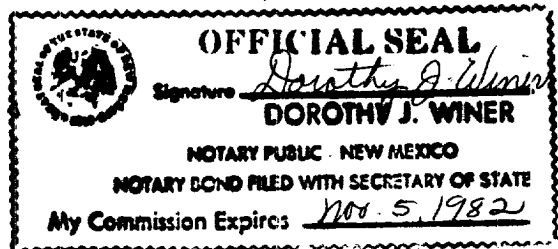


Subscribed and sworn to before me this 15th day of November, 1979.

Dorothy J. Winer

Notary Public

My commission expires November 5, 1982



ORIGINAL SEAL



Signature

DOROTHY J. WIENER

NOTARY PUBLIC - NEW YORK

NOTARY COM. FILED WITH CLERK OF STATE

My Commission Expires _____