

dugan production corp.

March 12, 1981

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

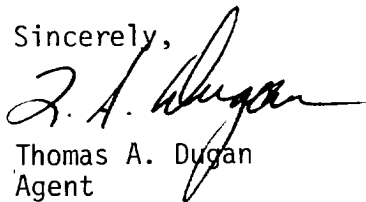
Re: Pioneer Production Corp.
Lucerne D #1E
1030' FSL - 880' FWL
Sec 21 T28N R11W
San Juan County, NM

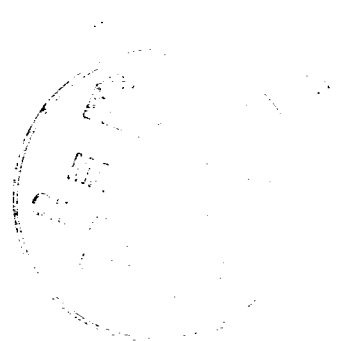
Gentlemen:

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

1-1/2 ⁰ at 730'	1-1/2 ⁰ at 3254'
2 ⁰ at 1735'	1-1/4 ⁰ at 3962'
2 ⁰ at 2209'	3/4 ⁰ at 5549'
1-1/2 ⁰ at 2874'	

Sincerely,


Thomas A. Dugan
Agent



State of New Mexico)
County of San Juan) ss

Subscribed and sworn to before me this 12th day of March 1981.

