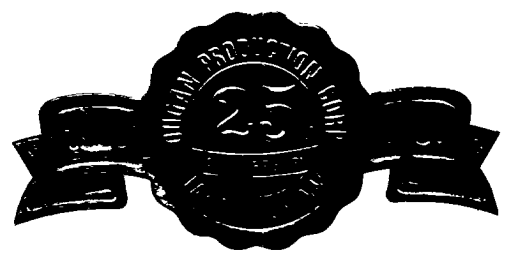


dp

dugan production corp.

May 30, 1984

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



Re: Pioneer Production Corp.
Shepherd & Kelsey C #1
790' FSL - 1130' FWL
Sec. 29, T29N, R11W, NMPM
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 at 186' | 1/2 ⁰ at 1874' |
| 1 ⁰ at 413' | 3/4 ⁰ at 2912' |
| 3/4 ⁰ at 900' | 3/4 ⁰ at 3060' |
| 1/2 ⁰ at 1373' | |

Sincerely,


Jim L. Jacobs

cg

State of New Mexico)
County of San Juan) ss

RECEIVED
JUN 01 1984
OIL CON. DIV.
DIST. 3

Subscribed and sworn to before me this 30th day of May 19 84.

 **OFFICIAL SEAL**
FRANCES PERRIN
NOTARY PUBLIC STATE OF NEW MEXICO
My Commission Expires 5-15-85