

dugan production corp.

February 9, 1982

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

Re: Pioneer Production Corp.
Shepherd and Kelsey #1-E
Sec. 29, T-29-N, R-11-W
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 1/4 - 460	3/4 - 3415
1 1/4 - 936	1 - 3964
1 1/4 - 1445	1 - 4560
3/4 - 1721	1 - 5083
1 - 2237	1 1/2 - 5604
3/4 - 2949	1 1/2 - 5942
3/4 - 3231	2 - 6049

Sincerely,

Thomas A. Dugan
Thomas A. Dugan
Agent

nw

STATE OF NEW MEXICO)
)ss.
COUNTY OF SAN JUAN)

Subscribed and sworn to before me this 9th day of February, 1982

Frances Perrin



OFFICIAL SEAL
FRANCES PERRIN
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed With Secretary of State
My Commission Expires 5-15-85