



dugan production corp.

March 11, 1981

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

Re: Pioneer Production Corp.
Redfern #5E
790' FSL - 1850' FEL
Sec 9 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:

3/4 ⁰ at 518	3/4 ⁰ at 2740	1 ⁰ at 4817
3/4 ⁰ at 1159	1 ⁰ at 3248	1 ⁰ at 5791
1 ⁰ at 1656	1-1/4 ⁰ at 3794	1 ⁰ at 5926
1/2 ⁰ at 2154	1-1/4 ⁰ at 4263	

Sincerely,

Jim L. Jacobs

Jim L. Jacobs
Agent

State of New Mexico)
County of San Juan) ss

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

