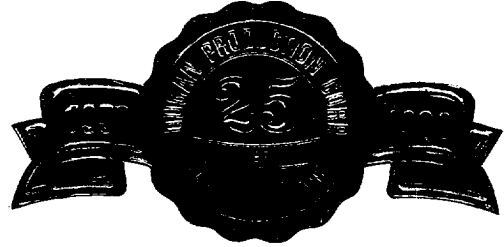


dugan production corp.

August 8, 1984

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



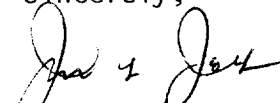
Re: Dugan Production Corp.
July Jubilee #3
1830' FSL - 880' FWL
Sec. 29, T24N, R9W, NMPM
San Juan County, NM

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° at 185'	1-1/2 at 2730	1-3/4 at 4739
1 at 706	2 at 3244	1-1/2 at 5244
1-1/4 at 1203	1-3/4 at 3722	1-1/2 at 5743
1 at 1732	1-3/4 at 4230	1-1/2 at 6134
1-1/2 at 2234	2 at 4552	3/4 at 6187

Sincerely,


Jim L. Jacobs
Geologist

State of New Mexico)
County of San Juan) ss

Subscribed and sworn to before me this 8th day of August 19 84.

