



dugan production corp.

12-1-82

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

Re: DUGAN PRODUCTION CORP.
Buddy #1
660' FSL - 660' FEL
Sec 15 T23N R6W
Rio Arriba 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° at 195'	1° at 2278'	1° at 4371'
3/4 at 716	3/4 at 2838	1 at 4872'
1/2 at 1215	1 at 3367	1 at 5090
1-1/4 at 1746	1 at 3873	1 at 5589

Sincerely,

Jim L. Jacobs
fp

State of New Mexico)
County of San Juan) ss

Subscribed and sworn to before me this 1st day of December 19 82.

Frances Perrin



OFFICIAL SEAL
FRANCES PERRIN
NOTARY PUBLIC - NEW MEXICO
Notary Board filed with Secretary of State
My Commission Expires 5-15-85