

dugan production corp.

July 2, 1985

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

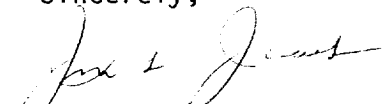
Re: DUGAN PRODUCTION CORP.
Wit's End #2
1980' FSL - 660' FEL
Sec. 2, T23N, R10W, NMPM
San Juan County, NM

Gentlemen:

This is to certify that deviation tests were run on the captioned well
and the following is a true report of those tests:

1/2° @ 92'	1/2° @ 1748'	3/4° @ 3611'
1/2° @ 225'	3/4° @ 2123'	3/4° @ 4109'
1/2° @ 708'	3/4° @ 2612'	1-1/4° @ 4606'
3/4° @ 1241'	3/4° @ 3112'	1-1/4° @ 4953'


Sincerely,


Jim L. Jacobs

cg

State of New Mexico)
County of San Juan) ss

Subscribed and sworn to before me this 2nd day of July, 19 85.

 **NANCY L. WALDEN**
NOTARY PUBLIC - STATE OF NEW MEXICO
My Commission Expires 8/24/87

