

dugan production corp.

June 5, 1985

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

Re: JEROME P. McHUGH
Twilight Zone #1
1850' FSL - 1850' FEL
Sec. 12, T24N, R2W, NMPM
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:

1/2° @ 135'	1° @ 2489'	3/4° @ 5722'
3/4° @ 233'	3/4° @ 3304'	3/4° @ 6034'
3/4° @ 474'	1° @ 2842'	3/4° @ 6532'
1° @ 1000'	1/2° @ 3802'	3/4° @ 7036'
3/4° @ 1490'	1/4° @ 4330'	3/4° @ 7529'
1° @ 1991'	1-1/2° @ 4710'	1° @ 7930'

Sincerely,

Jim L. Jacobs
Jim L. Jacobs

cg

State of New Mexico) ss
County of San Juan)

Subscribed and sworn to before me this 5th day of June, 1985.



OFFICIAL SEAL
NANCY L. WALDEN

NOTARY PUBLIC - STATE OF NEW MEXICO