

dugan production corp.

October 11, 1988

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

Re: Dugan Production Corp.
Champ #3
660' FNL & 660' FEL
Sec. 5, 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:

1/4° @ 186'	1-1/4° @ 2520'
1-1/2° @ 730'	1-3/4° @ 3016'
1-1/4° @ 1231'	1-3/4° @ 3339'
1-1/4° @ 1740'	1-3/4° @ 3736'
1-1/4° @ 2239'	1-3/4° @ 4237'
	3/4° @ 4755'

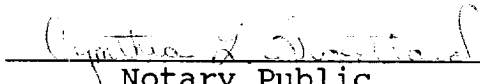
Sincerely,


Jim L. Jacobs

cg

State of New Mexico)
ss
County of San Juan)

Subscribed and sworn to before me this 11th day of October, 1988.


Notary Public

My Commission Expires: 8/11/92