

dugan production corp.

June 19, 1985

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

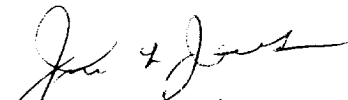
Re: DUGAN PRODUCTION CORP.  
Wit's End #4  
660' FSL - 660' FWL  
Unit M, Sec. 2, T23N, R10W, NMPM  
San Juan County, NM

Gentlemen:

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

|             |                |                |
|-------------|----------------|----------------|
| 1/4° @ 93'  | 1° @ 1941'     | 1-1/4° @ 3645' |
| 1/4° @ 225' | 1° @ 2402'     | 1° @ 3832'     |
| 1° @ 714'   | 1-3/4° @ 2930' | 1° @ 4366'     |
| 1° @ 1275'  | 1-1/2° @ 3088' | 3/4° @ 4833'   |
| 1° @ 1743'  | 2° @ 3395'     |                |

Sincerely,

  
Jim L. Jacobs

RECEIVED

JUN 21 1985

OIL CON. DIV.  
DIST. 3

cg

State of New Mexico) ss  
County of San Juan )

Subscribed and sworn to before me this

19th day of June, 1985.



OFFICIAL SEAL  
NANCY L. WALDEN

NOTARY PUBLIC - STATE OF NEW MEXICO

My Commission Expires 8/24/87

