

dugan production corp.

September 19, 1985

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

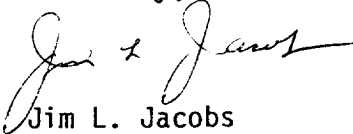
Re: DUGAN PRODUCTION CORP.
Lucky Billy Charlie #2
890' FSL - 890' FWL
Sec.22, T27N, R13W, NMPM
San Juan County, NM

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° @ 120' | 1/2° @ 2632' |
| 3/4° @ 205' | 3/4° @ 3170' |
| 1/2° @ 750' | 1° @ 3625' |
| 1/4° @ 1279' | 3/4° @ 4142' |
| 1/4° @ 1796' | 3/4° @ 4680' |
| 1/2° @ 2327' | 1° @ 5227' |
| | 3/4° @ 5395' |

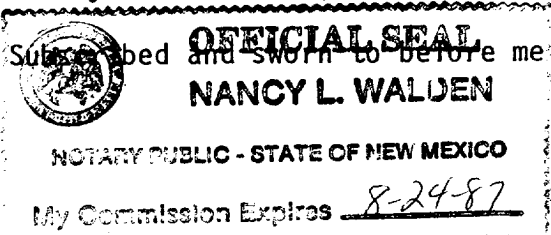
Sincerely,


Jim L. Jacobs

RECEIVED
SEP 23 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 September, 19 85.

NANCY L. WALDEN

NOTARY PUBLIC - STATE OF NEW MEXICO

My Commission Expires 8-24-87

