

**dugan production corp.**

July 28, 1987

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

Re: DUGAN PRODUCTION CORP.  
Mary Lou #3  
Unit I, 1980' FSL & 660' FEL  
Sec. 32, T24N, 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:

3/4° @ 126'	3/4° @ 2033'
1/2° @ 180'	1° @ 2518'
1/2° @ 525'	1° @ 3080'
1/2° @ 1022'	0° @ 3585'
1° @ 1520'	3/4° @ 4554'
	1-1/4° @ 4825'

Sincerely,

*Jim L. Jacobs*  
Jim L. Jacobs

cg

State of New Mexico) ss  
County of San Juan )

Subscribed and sworn to before me this 28th day of July, 19 87.

OFFICIAL SEAL  
LOIS CUNNINGHAM  
NOTARY PUBLIC - NEW MEXICO  
Notary Bond Filed with Secretary of State  
My Commission Expires: 3/7/91

**RECEIVED**  
JUL 29 1987  
OIL CON. DIV.  
DIST. 3

*Lois Cunningham*  
Notary Public