

dugan production corp.

January 12, 1982

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



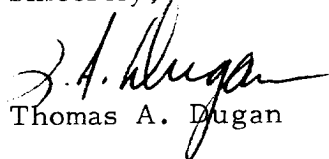
Re: Jerome P. McHugh
John A. Brimhall #1 Well
T-29-N, R-15-W, NMPM
Sec. 10: 860' FNL & 380' FEL
San Juan County, New Mexico

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°	175'	1 1/4°	2625'
1/2°	667'	1 1/4°	3121'
3/4°	1164'	1 1/2°	3625'
3/4°	1600'	1 1/2°	4150'
1 1/4°	2101'		

Sincerely,


Thomas A. Dugan

nw

STATE OF NEW MEXICO)
)ss.
COUNTY OF SAN JUAN)

Subscribed and sworn to before me this 12th day of January, 1982.





OFFICIAL SEAL
FRANCES PERRIN
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 5-15-85