

August 19, 1982

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

Re: DUGAN PRODUCTION CORP.

Hogan #5

NW/4 Sec 32 T32N R17W 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° at 1099'

Sincerely

Thomas A. Dugáh Petroleum Engineer

State of New Mexico) Scounty of San Juan) Ss

Subscribed and sworn to before me this 19% day of

Gugust 1982. Frances Perri

OFFICIAL SEAL
FRANCES PERRIN
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 5-75-85

AUG 2 0 1982 DIST. 30M.