



MARATHON OIL COMPANY

November 6, 1967

RECEIVED
NOV 7 1967
O. C. C.
ARTESIA, OFFICE

P. O. Box 220
Hobbs, New Mexico

New Mexico Oil Conservation Commission
P. O. Drawer DD
Artesia, New Mexico 88210

Attention: Mr. R. L. Stamets

Re: Request for Exception to Rule Nos. 401 and 1122, North Indian
Basin Unit Gas "Com", Well No. 6, Upper Pennsylvanian Pool,
Section 4, T.21S, R.23E, Eddy County, New Mexico

Dear Sir:

Marathon Oil Company respectfully requests an exception to
Rule Nos. 401 and 1122 on its North Indian Basin Unit Gas "Com",
Well No. 6, Upper Pennsylvanian Gas Pool, Section 4, T.21S, R.23E,
Eddy County, New Mexico.

The subject well was completed September 9, 1967. This well
was initially perforated over the interval 7521' to 7554'; however,
gas of a commercial quantity was not found. The above perforations
were squeezed, and the subject well was reperforated over the in-
terval 7230' to 7404'. Two build-up tests were conducted (September
15, 1967 and October 6, 1967) over the interval 7230' to 7404', and
the results of these two tests indicated a rapid depletion of the
reservoir. The subject well is presently producing 60 MCFPD at line
pressure (1100 psig). Due to the low productivity of this well,
Marathon respectfully requests an exception to Rule 401 and to
Rule 1122.

Yours truly,

MARATHON OIL COMPANY
Operations Department

Joe W. Younger
Area Engineer

JWY:bje