

YATES BUILDING - 207 SOUTH 4TH ST. ARTESIA, NEW MEXICO - 88210

April 23, 1974

S. P. Y. LU PRESIDENT MARTIN YAT, S. III Vice President JOHN A. YATES Vice President B. W. HARPER BEC. TREAS.

## RECEIVES

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O. C. C. ARTESIA, OFFICE

Mr. A. L. Porter, Jr. Secretary-Dicector New Mexico Oil Conservation Commission P.O. Box 2088 Santa Fe, New Mexico 87501

> Re: Non-Standard Location, Unit P Section 22-T19S-R24E, Eddy County

Dear Mr. Porter:

Application for administrative approval of an unorthodox location is hereby submitted as provided for under OCC Rule 104F. The non-standard location is our Allison Federal CQ No. 1 locate 660 FSL and 660 FEL of Section 22, Township 19 South, Range 24 East, Eddy County, approximately eleven (11) miles west of Lakewood, New Mexico.

The Allison Federal No. 1 was originally drilled by Allied Chemical Corporation in December 1969 as an exploratory well for oil completion in the Cisco Canyon (copy Application to Drill and Dedication Plat attached), but was found to be non-commercial and was plugged and abandoned in February 1970. In December 1973 Mates Petroleum reentered the well and ran casing to test the Morrow and Abo formations. On February 4, 1974 we completed the well through Morrow perforations at 8795 - 8801 with a deliverability of 780 mcfpd and 0.60 BO, (see Completion Report and new Dedication Plat attached hereto). We do not have a satisfactory test in the Abo perforations at 5060 - 5080 and propose to shutin the Abo in the casing annulus while producing the Morrow through tubing and packer at 8656'.

N'S L-663 5-10-74