El Paso Matural Gas Company An 3/107,) of the El Paso, Texas

February 5, 1957

New Mexico Oil Conservation Commission Post Office Box 871 Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr.

Re: Application of El Paso Natural Gas Company for Administrative Approval of a 159.95 acre Non-Standard Gas Proration Unit in the Jalmat Gas Pool for the El Paso Natural Gas Company Wells Federal #4 gas well which is located in the SE/4 NW/4 of Section 5, Township 25 South, Range 37 East, N.M.P.M. Lea County, New Mexico

Gentlemen:

El Paso Natural Gas Company respectfully requests Administrative approval under the provisions of Rule 5(b) of Order No. R-520 of a Non-Standard Gas Proration Unit of 159.95 acres, more or less, comprising Lots 3, 4 and the S/2 NW/4 of Section 5, Township 25 South, Range 37 East, N.M.P.M., Jalmat Gas Pool, Lea County, New Mexico, and in support thereof states the following facts:

1. El Paso Natural Gas Company holds the gas operating rights under Lots 3, 4, and the S/2 NW/4 of Section 5, Township 25 South, Range 37 East, N.M.P.M. That R. Olsen, the owner of the oil operating rights thereunder, drilled and completed the Wells Federal #4 Well as a gas well in the Jalmat Gas Pool. That El Paso Natural Gas Company purchased said gas well from R. Olsen on August 17, 1956.

2. That the Wells Federal #4 Well was drilled to a total depth of 3,492 feet, but was plugged back to 3,330 feet on the SE/4 NW/4 of Section 5, Township 25 South, Range 37 East, N.M.P.M., and was completed as a gas well on June 1, 1956, with an initial potential of 1,450 MCFPD absolute open flow. This well is located 1,980 feet from the north and west lines of said Section 5.

3. That the proposed Non-Standard Gas Proration Unit will meet the requirements of Rule 5(b) of Order R-520 in that the proposed unit consists of contiguous quarterquarter sections within a single governmental section, that the length or width thereof does not exceed 5,280 feet, and that the entire area of the proposed unit lies within the horizontal limits of the Jalmat Gas Pool and may reasonably be presumed to be productive of gas.

4. That by a copy of this Letter of Application, all of the other operators owning an interest in the section in which the proposed Non-Standard Proration Unit is situated and all operators owning an interest within 1,500 feet of the well have by registered mail been notified. New Mexico Oil Conservation Commission February 5, 1957 Page #2

5. That a plat showing the acreage to be dedicated to the proposed Non-Standard Proration Unit, the location of the said well, and the offset ownership is attached hereto.

6. El Paso Natural Gas Company wishes to advise the Commission that it is its intention to use this well as the unit well.

In view of the existence of the facts herein stated and in compliance with the provisions of Rule 5(b) of Order No. R-520, El Paso Natural Gas Company requests Administrative approval of said proposed 160-acre Non-Standard Gas Proration Unit.

Respectfully submitted,

EL PASO NATURAL GAS COMPANY

By

R. L. Hamblin, Manager Lease Department

STATE OF TEXAS X X SS.: COUNTY OF EL PASO X

On this 6 the day of February, 1957, before me personally appeared R. L. Hamblin, to me known to be the person who executed the foregoing letter and states that the foregoing statements are true to the best of his knowledge and belief.

IN WITNESS WHEREOF, I have set my hand and seal on the day and year first above written.

Helen adams

Notary'Public in and for El Paso County, State of Texas

HELEN ADAMS Notar, Public, in and for El Paso County, Texas My commission expires June 1, 1957

June 1, 1957

My Commission Expires:

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cc;

New Mexico Oil Conservation Commission (3) P. O. Box 871 Santa Fe, New Mexico

The First Chicago Corporation First National Bank Building Chicago 90, Illinois

Stanolind Oil and Gas Company P. O. Box 591 Tulsa, Oklahoma

Anderson-Prichard Oil Corporation Liberty Bank Building Oklahoma City, Oklahoma

Cooperative Refinery Association P. O. Box 2359 Kansas City, Missouri Indian Petroleum Company 391 Sutter Street San Francisco 8, California

Westates Petroleum Corporation 391 Sutter Street San Francisco 8, California

R. Olsen Oil Company Liberty Bank Building Oklahoma City, Oklahoma

Western Natural Gas Company 1006 Main Street Houston, Texas

Langlie Unit Planning Committee c/o Anderson-Prichard Oil Corporation Liberty Bank Building Oklahoma City, Oklahoma

Attn: Mr. C. T. McClure