El Paso Natural Gas Company

El Paso, Texas

September 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 160 acre Non-Standard Gas Proration Unit in the Jalmat Gas Pool for its Harrison Federal #1 Well which is located in the NW/4 SW/4 of Section 27, 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 for a Non-Standard Gas Proration Unit of 160 acres, more or less, consisting of the SW/4 of Section 27, 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. That R. Olsen completed the R. Olsen Harrison Federal #1 Well on December 13, 1955. That said well is located 1980 feet from the South line and 660 feet from the West line of Section 27, Township 25 South, Range 37 East, N.M.P.M. This well was drilled to a total depth of 3370 feet and was plugged back to 3110 feet and is now a gas well producing from the Jalmat Gas Pool. On December 12, 1955, this well tested 9,700 MCF per day absolute open flow.
- 2. That by Bill of Sale dated May 25, 1956, R. Olsen sold this well to El Paso Natural Gas Company.
- 3. That El Paso Natural Gas Company and Westates Petroleum Corporation hold the gas operating rights under the SW/4 of Section 27, Township 25 South, Range 37 East, N.M.P.M., and that by agreement dated as of May 25, 1956, they have communitized their interest insofar as it covers the formations lying between the top of the Tansill Formation down to a point 100 feet above the base of the Seven Rivers Formation and within the horizontal limits of the Jalmat Gas Pool in order to form a 160 acre unit consisting of the SW/4 of said Section 27. El Paso Natural Gas Company will be the Unit Operator.
- 4. That the proposed Non-Standard Gas Proration Unit will meet the requirements of Rule 5(b) of Order No. R-520 in that the proposed unit consists of contiguous quarter-quarter 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.

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- 5. 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 1500 feet of the well have by registered mail been notified.
- 6. That a plat showing the acreage to be dedicated to the proposed Non-Standard Gas Proration Unit, the location of the said well, and the offset ownership is attached hereto.
 - 7. El Paso Natural Gas Company intends to use said 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 Provation Unit.

Respectfully submitted,

EL PASO NATURAL GAS COMPANY

Samuel Smith, Manager Land Department

THE STATE OF TEXAS

SS:

COUNTY OF EL PASO

On this day of September, 1957, before me personally appeared Samuel Smith, 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 hereunto set my hand and seal on this day and year first above written.

My commission expires: June 1, 1959

Notary Public in and for El Paso County,

State of Texas

HELEN ADAMS
Notary Public in and for &I Paso County, Texas
My Commission Expires June 1, 1959