BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF AMERADA PETROLEUM CORPORATION FOR AN ORDER EXTENDING THE HORIZONTAL LIMITS OF THE BAGLEY-UPPER PENNSYLVANIAN GAS POOL TO INCLUDE THE E/2 OF SECTION 33 AND THE NW/4 OF SECTION 34-11S-33E, LEA COUNTY, NEW MEXICO, AND TO FORM A NONSTANDARD 320-ACRE PRORATION UNIT COMPOSED OF THE NE/4 OF SECTION 33 AND THE NW/4 OF SECTION 34-11S-33E, LEA COUNTY, NEW MEXICO.

CASE	NO.
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APPLICATION

COMES NOW Amerada Petroleum Corporation and alleges and states the following:

- 1. Applicant is the owner and operator of the State BT "M" No. 2 Well, located in the SE/4 of NE/4 of said Section 33-11S-33E, dually completed in the Upper Pennsylvanian formation adjacent to the Bagley-Upper Pennsylvanian Gas Pool and in the Lower Pennsylvanian oil formation by Order No. R-1263, dated October 25, 1958.
- 2. Heretofore this Commission by its Order No. R-991, dated May 1, 1957, defined and designated the Bagley-Upper Pennsylvanian Gas Pool, and said order, as amended by Order No. R-1059, dated September 30, 1957, by Order No. 1091, dated November 27, 1957, by Order No. R-1105, dated December 30, 1957, and by Order No. R-1238, dated August 14, 1958, defined the horizontal limits of the said gas pool to include:

N/2 and SE/4 of Section 3-12S-33E; N/2 of Section 4-12S-33E; NE/4 of Section 10-12S-33E; S/2 of Section 34-11S-33E; All in Lea County, New Mexico.

The above lands comprise the area outlined on EXHIBIT "A", attached to and made a part hereof.

3. Applicant can show that the horizontal limits for this gas pool should be extended to include:

E/2 of Section 33 and NW/4 of Section 34, All in Township 11 South, Range 33 East.

4. Applicant here proposes to form a 320-acre nonstandard gas proration unit consisting of the NE/4 of said Section 33 and the NW/4 of said Section 34, for the purpose of prorating gas produced from the Upper Pennsylvanian formation in the State BT "M" No. 2 Well, located as described in paragraph 1 above, as an exception to Rule 2 of this Commission's Order No. R-1091, dated November 27, 1957.

WHEREFORE, Applicant respectfully requests that this application be set for hearing, that notice of such hearing be given as required by law, and, upon conclusion of said hearing, that this Commission enter its order to extend the horizontal limits of the Bagley-Upper Pennsylvanian Gas Pool to include the E/2 of Section 33 and the NW/4 of Section 34-11S-33E, Lea County, New Mexico, and to approve the formation of a nonstandard gas proration unit of 320 acres, in exception to Rule 2 of Order No. R-1091, consisting of the NE/4 of said Section 33 and the NW/4 of said Section 34.

aron W. Kella

H. D. Bushnell

Kellahin and Fox

AMERADA PETE

Attorneys for Applicant.