BEFORE THE OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO

APPLICATION OF LONE STAR PRODUCING COMPANY FOR DESIGNATION OF A NEW POOL DUE TO DISCOVERY IN STATE NO. 1 WELL LOCATED IN UNIT B, SECTION 33, TOWNSHIP 14 SOUTH, RANGE 34 EAST, LEA COUNTY AND FOR PROMULGATION OF TEMPORARY FIELD RULES PROVIDING FOR 160 ACRE SPACING AND PRORATION UNITS.

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Oil Conservation Commission Box 2088 Santa Fe, New Mexico 87501

Comes Lone Star Producing Company, acting by and through the undersigned attorneys, and hereby makes application for designation of a new pool due to discovery in State No. 1 well located in Unit B, Section 33, Township 14 South, Range 34 East, Lea County and for promulgation of temporary field rules providing for 160 acre spacing and proration units, and in support thereof respectfully shows:

- l. That applicant has heretofore drilled and completed the State No. 1 well located in Unit B, Section 33, Township 14 South, Range 34 East, N.M.P.M. which has been completed as a well capable of producing oil in paying quantities, said well being completed in the Saunders lime at a total depth of 10,663 feet, the perforated intervals being 10,468 to 10,474 feet and 10,481 to 10,488 feet. That applicant has heretofore filed Form C-109 with the Commission and has made application for a discovery allowable because of said well being located in a new pool.
- 2. That due to the character of the production and the best geological information available to applicant, it is believed that said well will effectively and efficiently drain 160 acres or more and that it will prevent economic loss caused by the drilling of unnecessary wells and will avoid the augmentation of risk arising from the drilling of an excessive number of wells and will otherwise prevent waste and protect correlative rights to adopt temporary special pool rules and regulations providing for 160 acre spacing and proration units.

3. Applicant requests that this matter be set down for hearing at the next examiner's hearing.

Respectfully submitted,

LONE STAR PRODUCING COMPANY

Member of the Firm of

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