BEFORE THE OIL CONSERVATION COMMISSION

OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING

CASE NO. 187 ORDER NO. 828

THE APPLICATION OF CARPER DRILLING COM-PANY, INC., FOR AN ORDER GRANTING PER-MISSION TO DRILL UNORTHODOX LOCATION, DESIGNATED AS WELL NO. 9-N, ON THAT PORTION OF ITS SIMON "A" LEASE, DESCRIB-ED AS THE SW/4 OF THE SE/4 OF SECTION 29, TOWNSHIP 17 SOUTH, RANGE 32 EAST, N.M.P.M. IN THE MALJAMAR FIELD OF LEA COUNTY, NEW MEXICO

ORDER OF THE COMMISSION

BY THE COMMISSION:

This matter came on for hearing at 10 o'clock A. M. on the 28th day of June, 1949 at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission".

NOW, on this 28 day of <u>func</u>, 1949, the Commission, having before it for consideration the testimony adduced at said hearing and being fully advised in the premises,

FINDS:

1. That due public notice having been given, as provided by law, the Commission has jurisdiction of this cause.

2. That the acreage involved in the Application is Federally owned and the Supervisor of the United States Geological Survey interposes no objections to the Application.

3. That the lease covering the following described land is owned by Carper Drilling Company, Inc.:

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SIMON "A" Lease, Las Cruces Serial No. 029410(a) described as E/2 NE/4, NW/4 and S/2 of Section 29, Township 17 South, Range 32 East, N.M.P.M.

4. That said tract hereinabove described is located in what is known as the Maljamar Pool of Lea County, New Mexico and that said lease covering the land hereinabove described is within the boundaries of and has been committed to the Maljamar Cooperative Repressuring Agreement.

5. That there has been drilled on said tract of land a total of thirteen wells which are producing from the Maljamar Pay, encountered at an approximate depth of 4,000 feet. That in addition to the thirteen wells producing from the Maljamar Pay, there have been drilled two additional wells to the Maljamar Pay upon said above described tract of land, which wells are designated as Input Well No. 3 and Input Well No. 13, which are being used at the present time as gas injection wells, through which gas is returned to the Maljamar reservoir.

6. That Input Well #3 on the Simon "A" Lease is located in the center of the SW/4 of the SE/4 of Section 29, Township 17 South, Range 32 East, N.M.P.M. and that although said Input Well #3 was originally drilled and completed as a producing well on August 28, 1941, a short time thereafter on April 11, 1942, this well was converted from a producing well to a gas injection well, and has been used for the purpose of returning gas to the reservoir and is being used as a gas injection well at the present time.

7. That the lease hereinabove described being located within the boundaries of and committed to the Maljamar Cooperative Repressuring Agreement the Operators in the Maljamar Cooperative Repressuring Agreement are not allowed to make up, from other wells located upon the lease, the allow-

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able production lost by reason of the conversion of a well from a producing well to a gas injection well.

8. That Input Well #3 is the only well located upon the SW/4 of the SE/4 of said Section 29, and that there is no producing well on this 40 acre tract at the present time.

9. That a well drilled in the SW/4 of the SE/4 of said Section 29 to be located 1295 feet from the South Line and 1345 Feet from the East Line of said Section 29, N.M.P.M. to the Maljamar Pay, in all probability will be capable of producing substantial quantities of oil and that the drilling of said well at this location would be in the interest of conservation and would prevent waste in that the drilling of said well would enable Applicant to recover a substantial quantity of oil which would not otherwise be recovered.

IT IS THEREFORE ORDERED BY THE COMMISSION, That the Application of Carper Drilling Company, Inc., for an order granting permit to drill one unorthodox "Five Spot" location to be drilled to the Maljamar Pay be, and the same is hereby granted and approved. The number and location of said well to be drilled, being as follows:

> SIMON WELL NO. 9-N to be located 1345 feet from the East Line and 1295 feet from the South Line of Section 29, Township 17 South, Range 32 East, N.M. P.M.

IT IS FURTHER ORDERED That Simon Well No. 9-N hereinabove authorized, when completed as a producing well, shall be produced in accordance with the Allocation of Production Plan in effect and applicable to leases committed to the Maljamar Cooperative Repressuring Agreement, producing from the Maljamar Pay.

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IT IS FURTHER ORDERED That the Applicant shall file with the Commission copy of Federal Location Notice for the hereinabove described location after approval thereof by the Oil and Gas Supervisor.

DONE at Santa Fe, New Mexico on the day and year hereinabove designated.

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

CHAIRMAN

MEMBER / hipand Comment

SECRETARY