BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL COMSERVATION COUNTSSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE No. 3362 Order No. R-3027

APPLICATION OF CARTER FOUNDATION PRODUCTION COMPANY FOR A WATERPLOOD PROJECT, LEA COUNTY, MEN MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on January 5, 1966, at Santa Fe, New Mexico, before Examiner Daniel S. Mutter.

HOM, on this 13th day of January, 1966, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

PINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Carter Foundation Production Company, seeks permission to institute a waterflood project in the Langlie-Mattix Pool by the injection of water into the Queen formation through five injection wells at unorthodox locations in Sections 34 and 35, Township 23 South, Range 37 East, NHPM, Lea County, New Mexico.
- (3) That the wells in the project area are in an advancec state of depletion and should properly be classified as "stripper" wells.
- (4) That the proposed waterflood project should result in the recovery of otherwise unrecoverable oil, thereby preventing waste.

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(5) That the subject application should be approved and the project should be governed by the provisions of Rules 701, 702, and 703 of the Commission Rules and Regulations.

IT IS THEREPORE ORDERED:

(1) That the applicant, Carter Poundation Production Company, is hereby authorised to institute a waterflood project in the Langlie-Mattix Pool by the injection of water into the Queen formation through the following-described wells at the following-described unorthodox locations in Township 23 South, Range 37 Hast, HMPM, Lea County, New Mexico

Carter Foundation Production Company Blinebry Federal

Well No. 11, located 1300 feet from the South line and 1240 feet from the East line of Section 34;

Well Mo. 13, located 1300 feet from the South line and 1300 feet from the West line of Section 35:

Well Mo. 14, located 2660 feet from the Morth line and 20 feet from the East line of Section 34;

Well No. 15, located 1340 feet from the North line and 1200 feet from the West line of Section 35; and

Well No. 16, located 1340 feet from the North line and 1340 feet from the East line of Section 34.

- (2) That the subject waterflood project is hereby designated the Carter Foundation Bline-Cade Waterflood Project and shall be governed by the provisions of Rules 701, 702, and 703 of the Commission Rules and Regulations.
- (3) That monthly progress reports of the waterflood project berein authorised shall be submitted to the Commission in accordance with Rules 704 and 1120 of the Commission Rules and Regulations.

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(4) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

DOME at Santa Pe, New Mexico, on the day and year herein-above designated.

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

FACK M. CAMPBELD, Chairman

GUYTON B. BAYS, Member

A. L. PORTER, Jr., Member & Secretary