BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

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

> CASE No. 3195 Order No. R-2871

APPLICATION OF H & M OIL COMPANY, ET AL., FOR A WATERFLOOD PROJECT, EDDY COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on January 27, 1965, at Santa Fe, New Mexico, before Examiner Elvis A. Utz and was continued to February 24, 1965.

NOW, on this <u>5th</u> day of March, 1965, 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,

FINDS:

(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 applicants, H & M Oil Company, Kincaid & Watson, N. E. Salsich, Jr., and Kersey, seek permission to institute a waterflood project in the Square Lake Pool by the injection of water into the Grayburg and San Andres formations through six injection wells in Section 1, Township 17 South, Range 29 East and one injection well in Section 6, Township 17 South, Range 30 East, NMPM, Eddy County, New Mexico.

(3) That the wells in the project area are in an advanced 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.

(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.

-2-CASE No. 3195 Order No. R-2871

IT IS THEREFORE ORDERED:

(1) That the applicants, H & M Oil Company, Kincaid & Watson, N. E. Salsich, Jr., and Kersey, are hereby authorized to institute a waterflood project in the Square Lake Pool by the injection of water into the Grayburg and San Andres formations through the following-described seven wells:

> SECTION 1, TOWNSHIP 17 SOUTH, RANGE 29 EAST, NMPM EDDY COUNTY, NEW MEXICO

H & M Oil Company Bedingfield Well No. 1, Unit J H & M Oil Company Bedingfield Well No. 2, Unit N H & M Oil Company Root Well No. 1, Unit F H & M Oil Company Root Well No. 3, Unit L Neil E. Salsich Root Federal Well No. 5, Unit P Kincaid & Watson Wright Federal Well No. 4, Unit H

SECTION 6, TOWNSHIP 17 SOUTH, RANGE 30 EAST, NMPM BDDY COUNTY, NEW MEXICO

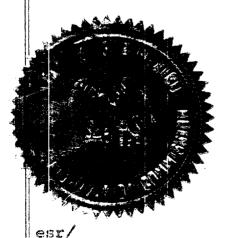
Neil E. Salsich Root Federal Well No. 1, Unit L

(2) That the subject waterflood project 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 herein authorized shall be submitted to the Commission in accordance with Rules 704 and 1120 of the Commission Rules and Regulations.

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

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



STATE OF NEW MEXICO **QIL CONSERVATION COMMISSION** CAMPBELL Chairman TB. Hay J B. HAYS GUNTON

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