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. 3896 Order No. R-3553

APPLICATION OF KERSEY & HANSON, YATES DRILLING COMPANY, AND JOHN H. TRIGG FOR SEVERAL WATERFLOOD PROJECTS, EDDY COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on October 23, 1968, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this <u>4th</u> day of November, 1968, 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, Kersey & Hanson, Yates Drilling Company, and John H. Trigg, seek permission to institute four cooperative waterflood projects in the Turkey Track Queen-Grayburg Pool by the injection of water into the Queen formation through four injection wells located in Sections 21 and 28, Township 18 South, Range 29 East, NMPM, Eddy County, New Mexico.

(3) That the wells in the project areas are in an advanced state of depletion and should properly be classified as "stripper" wells.

(4) That the proposed waterflood projects should result in the recovery of otherwise unrecoverable oil, thereby preventing waste.

-2-CASE No. 3896 Order No. R-3553

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

IT IS THEREFORE ORDERED:

(1) That the applicants, Kersey & Hanson, Yates Drilling Company, and John H. Trigg, are hereby authorized to institute the four following cooperative waterflood projects in the Turkey Track Queen-Grayburg Pool by the injection of water into the Queen formation through the following-described wells in Township 18 South, Range 29 East, NMPM, Eddy County, New Mexico:

Kersey & Hanson Turkey Track Denton Waterflood Project

Injection well:

Kersey & Hanson Denton Well No. 1, Unit P, Section 21

Kersey & Hanson Turkey Track YD Waterflood Project

Injection well:

Kersey & Hanson YD Federal Well No. 2, Unit F, Section 28

Yates Turkey Track YD Waterflood Project

Injection well:

Yates Drilling Company YD Well No. 3, Unit B, Section 28

Trigg Turkey Track Sivley Waterflood Project

Injection well:

John H. Trigg Sivley Jennings Well No. 2, Unit L, Section 28

(2) That the subject waterflood projects shall be governed by the provisions of Rules 701, 702, and 703 of the Commission Rules and Regulations. -3-CASE No. 3896 Order No. R-3553

(3) That monthly progress reports of the waterflood projects 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 OIL CONSERVATION COMMISSION Л DAVID F. CARGO, Cha: B GULTON S. HAYS, Member A. L. PORTER, Jr., Member & Secretary



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