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. 4868 Order No. R-4445

APPLICATION OF THE WISER OIL COMPANY FOR A WATERFLOOD PROJECT, LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on November 29, 1972, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this <u>lst</u> day of December, 1972, 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 applicant, The Wiser Oil Company, seeks authority to institute a waterflood project on its Downes Lease being the SW/4 of Section 32, Township 21 South, Range 37 East, NMPM, Drinkard Pool, Lea County, New Mexico, by the injection of water into the Drinkard formation through its Downes "D" Well No. 1, located in Unit K of said Section 32.

(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. 4868 Order No. R-4445

IT IS THEREFORE ORDERED:

(1) That the applicant, The Wiser Oil Company, is hereby authorized to institute a waterflood project on its Downes Lease, being the SW/4 of Section 32, Township 21 South, Range 37 East, NMPM, Drinkard Pool, Lea County, New Mexico, by the injection of water into the Drinkard formation through its Downes "D" Well No. 1, located in Unit K of said Section 32.

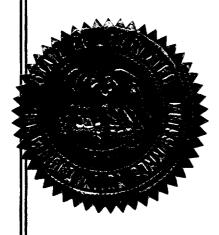
(2) That injection shall be accomplished through internally coated tubing under a packer set within 100 feet of the production casing shoe, and that the casing-tubing annulus shall be loaded with an inert fluid and equipped with a gauge at the surface to determine any leakage into said annulus.

(3) That the subject waterflood project is hereby designated the Wiser Downes Drinkard Waterflood Project and shall be governed by the provisions of Rules 701, 702, and 703 of the Commission Rules and Regulations.

(4) 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.

(5) 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

BRUCE KING, Chairman

JEX J. ARMIJØ, Member

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

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