# 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. 3274 Order No. R-2940

APPLICATION OF CONTINENTAL OIL COMPANY FOR A WATERFLOOD EXPANSION, LEA COUNTY, NEW MEXICO.

#### ORDER OF THE COMMISSION

### BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on July 7, 1965, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 15th day of July, 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 applicant, Continental Oil Company, seeks permission to expand its Skaggs Pool Waterflood Project in the Skaggs Pool by converting to water injection nine additional wells located in Sections 13, 14, and 24, Township 20 South, Range 37 East, and Section 18, Township 20 South, Range 38 East, NMPM, Lea 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 expansion of the Skaggs Pool 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 THEREFORE ORDERED:

(1) That the applicant, Continental Oil Company, is hereby authorized to expand its Skaggs Pool Waterflood Project in the Skaggs Pool by converting to water injection the following-described nine wells in Lea County, New Mexico:

## TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM

SEMU Well No. 44 - Unit M - Section 13
SEMU Well No. 45 - Unit O - Section 13
SEMU Well No. 78 - Unit I - Section 13
SEMU Well No. 79 - Unit G - Section 13
SEMU Well No. 46 - Unit I - Section 14
SEMU Well No. 35 - Unit G - Section 24
SEMU Well No. 36 - Unit A - Section 24

## TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM

SEMU Well No. 75 - Unit O - Section 18 SEMU Well No. 76 - Unit M - Section 18

- (2) That the expanded 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 expanded 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.

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

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

JACK M. CAMPBELL, Chairman

GUYTON B. HAYS, Member

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

esr/