

State of New Mexico
Oil Conservation Commission



STATE GEOLOGIST
A. L. PORTER, JR.
SECRETARY - DIRECTOR

OTHER Mr. Frank Irby

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. 2978
Order No. R-2660

APPLICATION OF UNION OIL COMPANY
OF CALIFORNIA FOR A WATERFLOOD
EXPANSION, CHAVES COUNTY, NEW
MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on February 5, 1964, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 4th day of March, 1964, 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, Union Oil Company of California, is the operator of the South Caprock Queen Unit Waterflood Project in the Caprock-Queen Pool; that the applicant seeks authority to expand said waterflood project by converting to water injection nine additional wells located in Sections 28, 29, and 33, Township 14 South, Range 31 East, and Sections 3 and 4, Township 15 South, Range 31 East, NMPM, Chaves County, New Mexico.

(3) That the applicant proposes to enter into line well agreements with offset operators to the north and to the east of the South Caprock Queen Unit Area.

(4) That said line well agreements are in the interest of conservation and should result in the protection of correlative rights.

(5) That approval of the subject application should result in the recovery of otherwise unrecoverable oil, thereby preventing waste.

-2-

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IT IS THEREFORE ORDERED:

(1) That the applicant, Union Oil Company of California, is hereby authorized to expand its South Caprock Queen Unit Water-flood Project, Caprock-Queen Pool, Chaves County, New Mexico, by the conversion to water injection of the following-described wells:

TOWNSHIP 14 SOUTH, RANGE 31 EAST, NMPM

Tract 54	Well No. 9-28	Unit I, Section 28
Tract 4	Well No. 4-28	Unit D, Section 28
Tract 7-B	Well No. 2-29	Unit B, Section 29
Tract 55-B	Well No. 10-29	Unit J, Section 29
Tract 55-A	Well No. 16-29	Unit P, Section 29
Tract 7-A	Well No. 1-33	Unit A, Section 33
Tract 7-A	Well No. 9-33	Unit I, Section 33

TOWNSHIP 15 SOUTH, RANGE 31 EAST, NMPM

Tract 3-A	Well No. 3-3	Unit C, Section 3
Tract 27	Well No. 1-4	Unit A, Section 4

(2) 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

Jack M. Campbell
JACK M. CAMPBELL, Chairman

E. S. Walker
E. S. WALKER, Member

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



esr/