# 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. 599 Order No. R-386

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER CALLING FOR THE EXTENSION OF EXISTING POOLS AND THE CREATION OF NEW POOLS IN LEA COUNTY, NEW MEXICO.

## ORDER OF THE COMMISSION

### BY THE COMMISSION:

This cause came on for hearing at 9 a.m. October 15, 1953, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 10th day of November, 1953, the Commission, a quorum being present, having considered the testimony adduced at the hearing, 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 case and the subject matter thereof.
- (2) That creation of the East Hobbs-Seven Rivers Oil Pool for Seven Rivers production, advertised to encompass all of Section 25, Township 18 South, Range 38 East, NMPM, Lea County, New Mexico, should be delayed pending the outcome of a Commission study of bottom-hole pressure surveys in the area to determine the true nature of the reservoir.
- (3) That extensions of the Crossroads, Denton-Wolfcamp, Lovington-Paddock and Lynch Oil Pools should be effected as advertised.

### IT IS THEREFORE ORDERED:

- (1) That Paragraph 'a' of Case 599, as advertised and placed on the docket for the October 15, 1953, hearing, be given future consideration after the Commission has considered studies of reservoir data in the area related to Section 25, Township 18 South, Range 38 East, NMPM, the area designated as the limit of the projected East Hobbs-Seven Rivers Oil Pool.
- (2) That the Crossroads Pool boundary in Lea County, New Mexico, as heretofore classified, defined and described, be extended to include the following:

# Township 9 South, Range 36 East, NMPM S/2 Section 22

(3) That the Denton-Wolfcamp Pool boundary in Lea County, New Mexico, as heretofore classified, defined and described, be extended to include the following:

Township 14 South, Range 37 East, NMPM N/2 Section 26; all Section 36

Township 15 South, Range 37 East, NMPM E/2 Section 10

(4) That the Lovington-Paddock Pool boundary in Lea County, New Mexico, as heretofore classified, defined and described, be extended to include the following:

Township 16 South, Range 36 East, NMPM S/2 Section 25

(5) That the Lynch Pool boundary in Lea County, New Mexico, as heretofore classified, defined and described, be extended to include the following:

Township 20 South, Range 34 East, NMPM E/2 Section 35

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

E. S. WALKER, Member

R. R. SPURRIER, Secretary and Member

SEAL