IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

CASE NO. 490 Order No.R-286

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

## ORDER OF THE COMMISSION

## BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m., February 17, 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 March 1953, the Commission, a quorum being present, having considered the testimony adduced and the exhibits received at said hearing, and being fully advised in the premises,

# FINDS:

(1) That due notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.

(2) That a new pool should be created, in Lea County, New Mexico, classified as an oil pool, for Pennsylvanian production, designated as Edison-Pennsylvanian, and described as:

## Township 16 S, Range 35 E, NMPM All of Section 18

(3) That a new pool should be created, in Lea County, New Mexico, classified as an oil pool for Wolfcamp production, designated as the Lovington-Wolfcamp Pool and described as:

Township 16 S, Range 36 E, NMPM 5/2 Sec. 23; N/2 Sec. 26.

(4) That a new pool should be created, in Eddy County, New Mexico, classified as an oil pool for Castile production, designated as the Glenn-Castile pool and described as:

Township 26 S, Range 27 E, NMPM All Section 29.

(5) That the Corbin pool boundary in Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include therein:

Township 17 S, Range 33 E, NMPM E/2 Section 32.

(6) That the Crossroads-Pennsylvanian pool boundary in Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include therein:

Township 9 S, Range 36 E, NMPM N/2 and SW/4 of Section 20.

(7) That the Denton-Wolfcamp pool boundary in Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include therein:

Township 15 S, Range 37 E, NMPM E/2 Section 3.

(8) That the Lovington-Abo pool boundary in Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include therein:

Township 16 S, Range 36 E, NMPM SE/4 Section 35.

(9) That the Mescalero-Devonian pool boundary in Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include therein:

Township 10 S, Range 32 E, NMPM NE/4 Section 27.

(10) That the Terry-Blinebry pool boundary in Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include therein:

Township 21 S, Range 37 E, NMPM Lots 15 and 16 and SE/4 Sec. 1.

(11) That the Tulk-Wolfcamp pool boundary in Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include therein:

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Township 15 S, Range 32 E, NMPM N/2 Section 10.

(12) That the North Shugart pool boundary in Eddy County, New Mexico, as heretofore classified, defined and described, should be extended to include therein:

Township 18 S, Range 31 E, NMPM S/2 Section 14.

(13) That the Saunders pool boundary in Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include therein:

Township 14 S, Range 33 E, NMPM E/2 Section 33.

Township 15 S, Range 33 E, NMPM NW/4 Section 4.

(14) That the West Dollarhide-Queen pool boundary in Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include therein:

> Township 24 S, Range 38 E, NMPM S/2 Sec. 32.

> Township 25 S, Range 38 E, NMPM All of Sec. 5.

### IT IS THEREFORE ORDERED:

That the application of the Oil Conservation Commission, be, and the same hereby is approved as follows:

(1) That a new pool, be, and the same hereby is created, designated for oil production, denominated the Edison-Pennsylvanian Pool, Lea County, New Mexico, and described as follows:

> Township 16 S, Range 35 E, NMPM All of Section 18.

(2) That a new pool, be, and the same hereby is created, designated for oil production, denominated the Lovington-Wolfcamp Pool, Lea County, New Mexico, and described as follows:

Township 16 S, Range 36 E, NMPM S/2 Section 23; N/2 Section 26.

(3) That a new pool, be, and the same hereby is created, designated for oil production, denominated the Glenn-Castile Pool, Eddy County, New Mexico, and described as follows:

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> Township 26 S, Range 27 E, NMPM All of Section 29.

(4) That the boundaries of the Corbin Pool, Lea County, New Mexico, be, and the same hereby are extended to include:

Township 17 S, Range 33 E, NMPM E/2 Section 32.

(5) That the boundaries of the Crossroads-Pennsylvanian Pool, Lea County, New Mexico, be, and the same hereby are extended to include:

Township 9 S, Range 36 E, NMPM N/2 & SE/4 of Section 20.

(6) That the boundaries of the Denton-Wolfcamp Pool, Lea County, New Mexico, be, and the same hereby are extended to include:

> Township 15 S, Range 37 E, NMPM E/2 Section 3.

(7) That the boundaries of the Lovington-Abo Pool, Lea County, New Mexico, be, and the same hereby are extended to include:

Township 16 S, Range 36 E, NMPM SE/4 Section 35

(8) That the boundaries of the Mescalero-Devonian Pool, Lea County, New Mexico, be, and the same hereby are extended to include:

> Township 10 S, Range 32 E, NMPM NE/4 Section 27.

(9) That the boundaries of the Terry-Blinebry Pool, Lea County, New Mexico, be, and the same hereby are extended to include:

> Township 21 S, Range 37 E, NMPM Lots 15 and 16, and SE/4 of Section 1.

(10) That the boundaries of the Tulk Wolfcamp Pool, Lea County, New Mexico, be, and the same hereby are extended to include:

> Township 15 S, Range 32 E, NMPM N/2 Section 10

(11) That the boundaries of the Saunders Pool, Lea County, New Mexico, be, and the same hereby are extended to include:

 $\frac{\text{Township 14 S, Range 33 E, NMPM}}{\text{E/2 Section 33.}}$ 

Township 15 S, Range 33 E, NMPM NW/4 Section 4.

(12) That the boundaries of the North Shugart Pool, Eddy County, New Mexico, be, and the same hereby are extended to include:

Township 18 S, Range 31 E, NMPM S/2 Section 14.

(13) That the boundaries of the West Dollarhide-Queen Pool, Lea County, New Mexico, be, and the same hereby are extended to include:

> Township 24 S, Range 38 E, NMPM S/2 Section 32.

Township 25 S, Range 38 E, NMPM All of Section 5.

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

SEAL