Entered January 6, 1959 AS. J

### BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

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

CASE NO. 1570 Order No. R-1312

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER EXTENDING AND CREATING CERTAIN POOLS IN LEA, EDDY, AND ROOSEVELT COUNTIES, NEW MEXICO.

#### ORDER OF THE COMMISSION

#### BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on December 17, 1958, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 2 # # day of December, 1958, the Commission, a quorum being present, having considered the testimony presented and the exhibits received at said 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 cause and the subject matter thereof.

(2) That there is need for the creation of a new pool in Eddy County, New Mexico, for the production of oil from the Abo formation, said pool to bear the designation Dayton Abo Pool. Said Dayton-Abo Pool was discovered by E. P. Campbell, Cockerham Well No. 1, located in the NE/4 Section 34, Township 18 South, Range 26 East, NMPM. It was completed September 20, 1958. The proportional factor for allowable purposes for said Dayton-Abo Pool shall be 1.33 as provided by Order R-1281, dated November 5, 1958.

(3) That there is need for the creation of a new pool in Chaves County, New Mexico, for the production of oil from the Devonian formation, said pool to bear the designation Little Lucky Lake-Devonian Pool. Said Little Lucky-Lake Devonian Pool was discovered by The Texas Company, Peery Federal, Well No. 1, located in the NE/4 Section 29, Township 15 South, Range 30 East, NMPM. It was completed October 12, 1958. The top of the perforations is at 11,050 feet.

(4) That there is need for the creation of a new pool in Roosevelt County, New Mexico, for the production of oil from -2-Case No. 1570 Order No. R-1312

the Pennsylvanian formation, said pool to bear the designation East Milnesand-Pennsylvanian Pool. Said East Milnesand-Pennsylvanian Pool was discovered by The Texas Company, R. O. Champeau Federal Well No. 1, located in the NW/4 Section 12, Township 8 South, Range 35 East, NMPM. It was completed September 23, 1958. The top of the perforations is at 9237 feet.

(5) That there is need for certain extensions to the Empire-Abo Pool, and to the West Henshaw-Grayburg Pool, both in Eddy County, New Mexico, and to the Justis-Blinebry Pool, the Justis-Drinkard Pool, the Justis-Fusselman Pool, the King-Wolfcamp Pool, the Langlie-Mattix Pool, the Teas Pool, the Penrose-Skelly Pool, the South Vacuum-Devonian Pool, the Warren-Blinebry Gas Pool, and the Warren-Tubb Gas Pool, all in Lea County, New Mexico.

## IT IS THEREFORE ORDERED:

(a) That a new pool in Eddy County, New Mexico, classified as an oil pool for Abo production, be and the same is hereby created and designated as the Dayton-Abo Pool, consisting of the following-described area:

## TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM Section 34: NE/4

(b) That a new pool in Chaves County, New Mexico, classified as an oil pool for Devonian production, be and the same is hereby created and designated as the Little Lucky Lake-Devonian Pool, consisting of the following-described area:

# TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM Section 29: NE/4

(c) That a new pool in Roosevelt County, New Mexico, classified as an oil pool for Pennsylvanian production, be and the same is hereby created and designated as the East Milnesand-Pennsylvanian Pool, consisting of the following-described area:

> TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM Section 12: NW/4

(d) That the Empire-Abo Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

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TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM
Section 2: S/2
Section 3: SE/4
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(e) That the West Henshaw-Grayburg Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

> TOWNSHIP 16 SOUTH, RANGE 30 EAST, NMPM Section 3: SE/4

(f) That the Justis-Blinebry Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

> TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM Section 13: SW/4

(g) That the Justis-Drinkard Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

> TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM Section 13: SW/4 Section 24: SE/4 Section 25: NW/4

(h) That the Justis-Fusselman Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM Section 25: NW/4

(i) That the King-Wolfcamp Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

> TOWNSHIP 13 SOUTH, RANGE 37 EAST, NMPM Section 24: SE/4

(j) That the Langlie-Mattix Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM Section 31: SE/4

(k) That the Penrose-Skelly Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 31: W/2 NW/4

(1) That the Teas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein: -4-Case No. 1570 Order No. R-1312

# TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM Section 18: W/2 NW/4

(m) That the South Vacuum-Devonian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

> TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM Section 27: NE/4 Section 35: SE/4

(n) That the Warren-Blinebry Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

> TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 27: SW/4

(o) That the Warren-Tubb Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 27: SW/4

IT IS FURTHER ORDERED:

That the effective date of this order and all creations and extensions included herein shall be January 1, 1959.

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

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

MURRAY E. MORGAN, Member

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

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