## 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. 1987 Order No. R-1700

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

### ORDER OF THE COMMISSION

#### BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on June 10, 1960, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 16th day of June, 1960, 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 Chaves County, New Mexico, for the production of oil from the San Andres formation, said pool to bear the designation South Bitter Lake-San Andres Pool. Said South Bitter Lake-San Andres Pool was discovered by J. F. Adams et al., DeKalb Well No. 1, located in the SE/4 NW/4 Section 27, Township 10 South, Range 25 East, NMPM. It was completed April 7, 1960. The top of the perforations is at 880 feet.
- (3) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of gas from the Seven Rivers formation, said pool to bear the designation South Bowers-Seven Rivers Gas Pool. Said South Bowers-Seven Rivers Gas Pool was discovered by The Ohio Oil Co., State Well No. 1, located in the SE/4 SW/4 Section 9, Township 19 South, Range 38 East, NMPM. It was completed November 30, 1959. The top of the perforations is at 3185 feet.
  - (4) That there is need for the creation of a new pool in

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Lea County, New Mexico, for the production of oil from the Delaware formation, said pool to bear the designation Corbin-Delaware Pool. Said Corbin-Delaware Pool was discovered by Carper Drilling Co., Fee MA "B" Well No. 1, located in the SW/4 NE/4 Section 31, Town-ship 17 South, Range 33 East, NMPM. It was completed March 31, 1960. The top of the perforations is at 4720 feet.

- (5) That there is need for the creation of a new pool in Eddy County, New Mexico, for the production of oil from the Delaware formation, said pool to bear the designation Corral Canyon-Delaware Pool. Said Corral Canyon-Delaware Pool was discovered by Ralph Lowe R & B Federal Well No. 1, located in the NE/4 NE/4 Section 18, Township 25 South, Range 30 East, NMPM. It was completed March 29, 1960. The top of the perforations is at 3639 feet.
- (6) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of gas from the Paddock formation, said pool to bear the designation Fowler-Paddock Gas Pool. Said Fowler-Paddock Gas Pool was discovered by Pan American Petroleum Corp., South Mattix Unit Well No. 10, located in the SE/4 NE/4 Section 15, Township 24 South, Range 37 EAST, NMPM. It was recompleted February 5, 1960. The top of the perforations is at 4878 feet.
- (7) That the proposed creation of a new pool in Section 3, Township 9 South, Range 34 East, Lea County, New Mexico, for the production of oil from the Pennsylvanian formation be dismissed pending further study.
- (8) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the Pennsylvanian formation, said pool to bear the designation King-Pennsylvanian Pool. Said King-Pennsylvanian Pool was discovered by Cabot Carbon Co., Howard Fleet Well No. 1, located in the NE/4 SE/4 Section 35, Township 13 South, Range 37 East, NMPM. It was completed April 16, 1960. The top of the perforations is at 10,708 feet.
- (9) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of gas from the Drinkard formation, said pool to bear the designation North Skaggs-Drinkard Pool. Said North Skaggs-Drinkard Pool was discovered by Wolfson Oil Co., Fred Turner Well No. 1, located in the SE/4 SE/4 Section 6, Township 20 South, Range 38 East, NMPM. It was completed February 8, 1960. The top of the perforations is at 6898 feet.
- (10) That there is need for certain extensions to the Allison-Pennsylvanian Pool, to the Hare Pool, to the Justis-Blinebry Pool, and to the Saunders-Permo Pennsylvanian Pool all in Lea County, New Mexico, to the Empire-Abo Pool in Eddy County, New Mexico, and to the Bluitt-Pennsylvanian Pool in Roosevelt County, New Mexico.

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### IT IS THEREFORE ORDERED:

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

## TOWNSHIP 10 SOUTH, RANGE 25 EAST, NMPM Section 27: W/2

(b) That a new pool in Lea County, New Mexico, classified as a gas pool for Seven Rivers production, be and the same is hereby created and designated as the South Bowers-Seven Rivers Gas Pool, consisting of the following described area:

## TOWNSHIP 19 SOUTH, RANGE 38 EAST, NMPM Section 9: SW/4

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

## TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM Section 31: NE/4

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

# TOWNSHIP 25 SOUTH, RANGE 30 EAST, NMPM Section 18: NE/4

(e) That a new pool in Lea County, New Mexico, classified as a gas pool for Paddock production, be and the same is hereby created and designated as the Fowler-Paddock Gas Pool, consisting of the following described area:

# TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM Section 15: NE/4

(f) That the proposed creation of a new pool in Lea County, New Mexico, classified as an oil pool for Pennsylvanian production, designated as the Jenkins-Pennsylvanian Pool, consisting of the following-described area:

## TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM Section 3: SW/4

be and the same is hereby dismissed.

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

## TOWNSHIP 13 SOUTH, RANGE 37 EAST, NMPM Section 35: SE/4

(h) That a new pool in Lea County, New Mexico, classified as a gas pool for Drinkard production, be and the same is hereby created and designated as the North Skaggs-Drinkard Gas Pool, consisting of the following described area:

## TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 6: SE/4

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

## TOWNSHIP 9 SOUTH, RANGE 37 EAST, NMPM Section 6: NW/4

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

## TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM Section 25: NE/4

### TOWNSHIP 8 SOUTH, RANGE 37 EAST, NMPM

Section 19: NW/4 Section 28: NW/4 Section 30: NW/4

(k) 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:

# TOWNSHIP 17 SOUTH, RANGE 27 EAST, NMPM Section 35: SW/4

### TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM

Section 27: SW/4 Section 34: N/2

Section 35: NW/4

#### TOWNSHIP 18 SOUTH, RANGE 28 EAST, NMPM Section 6: SR/4

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(1) That the Hare 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 9: NE/4

(m) 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: NW/4 Section 26: SE/4

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

TOWNSHIP 14 SOUTH, RANGE 33 EAST, NMPM Section 9: SE/4

### IT IS FURTHER ORDERED:

That the effective date of this order and all of the creations and extensions included herein shall be July 1, 1960.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

JOHN BURROUGHS, Chairman

MURRAY E. MORGAN, Member

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

