Entered to among 15, 1968

alp.

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. 3723 Order No. R-3381

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

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on February 14, 1968, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 15th day of February, 1968, 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 oil pool in Lea County, New Mexico, for the production of oil from the Delaware formation, said pool to bear the designation of North Paduca-Delaware Pool. Said North Paduca-Delaware Pool was discovered by Texaco Inc. Cotton Draw Unit No. 69, located in Unit K of Section 34, Township 24 South, Range 32 East, NMPM. It was completed in Delaware on November 16, 1967. The top of perforations is 4795 feet.
- (3) That there is need for the creation of a new gas pool in Eddy County, New Mexico, for the production of gas from the Morrow formation, said pool to bear the designation of Poker Lake-Morrow Gas Pool. Said Poker Lake-Morrow Gas Pool was discovered by Pan American Petroleum Corporation, Poker Lake Unit No. 36, located in Unit P of Section 28, Township 24 South, Range 31 East, NMPM. It was completed in Morrow on May 29, 1967. The top of perforations is 14,590 feet.
- (4) That there is need for the creation of a new gas pool in Eddy County, New Mexico, for the production of gas from the Strawn formation,

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said pool to bear the designation of Scanlon-Strawn Gas Pool. Said Scanlon-Strawn Gas Pool was discovered by J. M. Huber Corporation, Yates Federal No. 1, located in Unit P of Section 32, Township 20 South, Range 29 East, NMPM. It was completed in Strawn on August 13, 1967. The top of perforations is 10,588 feet.

(5) That there is need for certain extensions to the Cato-San Andres Pool, the Pecos-San Andres Pool, and the Twin Lakes-San Andres Pool, all in Chaves County, New Mexico, the Penasco Draw San Andres-Yeso Pool in Eddy County, New Mexico, the North Bagley-Lower Pennsylvanian Pool, the North Bagley-Upper Pennsylvanian Pool, and the Inbe Permo-Pennsylvanian Pool, all in Lea County, New Mexico.

IT IS THEREFORE ORDERED:

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

TOWNSHIP 24 SOUTH, RANGE 32 EAST, NMPM Section 34: SW/4

(b) That a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production, is hereby created and designated as the Poker Lake-Morrow Gas Pool, consisting of the following-described area:

TOWNSHIP 24 SOUTH, RANGE 31 EAST, NMPM Section 28: S/2

(c) That a new pool in Eddy County, New Mexico, classified as a gas pool for Strawn production, is hereby created and designated as the Scanlon-Strawn Gas Pool, consisting of the following-described area:

TOWNSHIP 20 SOUTH, RANGE 29 EAST, NMPM Section 32: S/2

(d) That the North Bagley-Lower Pennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMPM Section 8: SW/4

Section 8: SW/4 Section 15: SE/4 Section 20: SE/4

(e) That the North Bagley-Upper Pennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

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TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMPM

Section 9: SW/4

Section 14: N/2 SW/4

NE/4 Section 20: Section 21: NW/4

(f) That the Cato-San Andres Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 30 EAST, NMPM

Section 4: SW/4 Section 21: All Section 29: NE/4 Section 32: NW/4 and SE/4

TOWNSHIP 9 SOUTH, RANGE 30 EAST, NMPM Section 4: N/2

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

TOWNSHIP 10 SOUTH, RANGE 33 EAST, NMPM

Section 24: S/2 SW/4

TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMPM Section 23: W/2 SE/4

That the Pecos-San Andres Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 7 SOUTH, RANGE 26 EAST, NMPM Section 28: E/2 SW/4 and SE/4 NW/4

(i) That the Penasco Draw San Andres-Yeso Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 25 EAST, Section 5: SE/4 NW/4 and SW/4 NE/4

(j) That the Twin Lakes-San Andres Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 28 EAST, NMPM Section 35: S/2 SE/4

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IT IS FURTHER ORDERED:

That the effective date of this order and all creations and extensions included herein shall be March 1, 1968.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

DAVID F. CARGO, Chairman

GUYTON B. HAYS, Member

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

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