BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

Entered Homember 18/966

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. 3491 Order No. R-3152

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

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on November 16, 1966, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this <u>18th</u> day of November, 1966, 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 San Andres formation, said pool to bear the designation of East Brunson-San Andres Pool. Said East Brunson-San Andres Pool was discovered by Texaco Inc., A. H. Blinebry NCT-1 No. 10, located in Unit D of Section 20, Township 22 South, Range 38 East, NMPM. It was completed in San Andres on September 25, 1966. The top of perforations is 4091 feet.

(3) That there is need for the creation of a new oil pool in Eddy County, New Mexico, for the production of oil from the -2-CASE No. 3491 Order No. R-3152

Delaware formation, said pool to bear the designation of Scanlon-Delaware Pool. Said Scanlon-Delaware Pool was discovered by Harvey E. Yates, Stebbins Deep Federal No. 1, located in Unit H of Section 30, Township 20 South, Range 29 East, NMPM. It was completed in Delaware on September 8, 1966. The top of perforations is 3238 feet.

(4) That there is need for the extension of the vertical limits of the Morton-Lower Wolfcamp Pool in Lea County, New Mexico, to include the entire Wolfcamp formation and redesignate said pool as Morton-Wolfcamp Pool.

(5) That there is need for certain extensions to the Lusk-Strawn Pool and the West Mesa-Upper Queen Gas Pool, both in Eddy County, New Mexico, the Flying "M"-San Andres Pool, the Grama Ridge-Morrow Gas Pool, the Middle Lane-Permo Pennsylvanian Pool, the Lazy J-Pennsylvanian Pool, the Lovington-Paddock Pool, the North Osudo-Morrow Gas Pool, the Ranger Lake-Pennsylvanian Pool, and the Shoe Bar-Pennsylvanian Pool, all in Lea County, New Mexico, and the Milnesand-San Andres Pool in Roosevelt County, New Mexico.

IT IS THEREFORE ORDERED:

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

> TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM SECTION 20: NW/4

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

TOWNSHIP 20 SOUTH, RANGE 29 EAST, NMPM SECTION 30: SE/4 NE/4

(c) That the vertical limits of the Morton-Lower Wolfcamp Pool in Lea County, New Mexico, are hereby extended to include the entire Wolfcamp formation and said pool redesignated as the Morton-Wolfcamp Pool.

(d) That the Flying "M"-San Andres Pool in Lea County,

-3-CASE No. 3491 Order No. R-3152

New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM SECTION 29: NW/4

(e) That the Grama Ridge-Morrow Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 22 SOUTH, RANGE 34 EAST, NMPM SECTION 10: All

(f) That the Middle Lane-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 3:	SE/4				
SECTION 10:	NE/4				
SECTION 15:	NE/4				

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

TOWNSHIP 13 SOUTH, RANGE 33 EAST, NMPM SECTION 36: SW/4

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

TOWNSHIP 16 SOUTH, RANGE 37 EAST, NMPM SECTION 30: NW/4

(i) That the Lusk-Strawn Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM SECTION 28: SE/4

(j) That the West Mesa-Upper Queen Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein: -4-CASE No. 3491 Order No. R-3152

TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM SECTION 12: W/2

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

> TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM SECTION 28: NW/4

(1) That the North Osudo-Morrow Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 20 SOUTH, RANGE 36 EAST, NMPM SECTION 19: S/2 SECTION 30: E/2

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

> TOWNSHIP 12 SOUTH, RANGE 34 EAST, NMPM SECTION 11: S/2 SW/4 SECTION 14: SW/4

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

TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM SECTION 26: NE/4

IT IS FURTHER ORDERED:

That the effective date of this order and all creations and extensions of vertical and horizontal limits included herein shall be December 1, 1966.

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

STATE OF NEW MEXICO CONSERVATION COMMISSION MPBELL, Chairman ha Member & Secretary ORTER, Jr.,

SEAL

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