BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

and proved 22 CC-202

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. 2899 ORDER NO. R- 2569

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

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o^tclock a.m. on September 18, 1963, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 25th day of September, 1963, 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 subject matter thereof.

(2) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the Granite Wash formation, said pool to bear the designation of South Brunson-Granite Wash Pool. Said South Brunson-Granite Wash Pool was discovered by Gulf Oil Corporation, Scharborough Estate No. 3, located in Unit I of Section 31, Township 22 South, Range 38 East, NMPM. It was completed in Granite Wash on July 21, 1963. The top of perforations is 7492 feet.

(3) 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 of Lovington-Pennsylvanian Pool. Said Lovington-Pennsylvanian Pool was discovered by Pennzoil Company, State A No. 1, located in Unit N of Section 23, Township 16 South, Range 36 East, NMPM. It was completed in Pennsylvanian on June 20, 1963. The top of perforations is 11,235 feet.

(4) That there is need for the creation of a new pool in Eddy County, New Mexico, for the production of gas from the Morrow formation, said pool to bear the designation of Seven Rivers Hills-Morrow Gas Pool. Said Seven Rivers Hills-Morrow Gas Pool was discovered by Gulf Oil Corporation, Seven Rivers Hills Unit No. 4, located in Unit A of Section 4, Township 21 South, Range 25 East, NMPM. It was completed in Morrow on June 8, 1961. The top of perforations is 10,096 feet. -2-Order No. R-2569 Case No. 2899

(5) That there is need for the consolidation of the Robinson Grayburg-San Andres Pool and the Maljamar Grayburg-San Andres Pool, Lea County, New Mexico, inasmuch as the pools produce from the same formations. Said consolidation to be accomplished by the abolishment of the Robinson Grayburg-San Andres Pool and extension of the Maljamar Grayburg-San Andres Pool.

(6) That there is need for certain extensions to the Indian Basin-Morrow Gas Pool and the Indian Basin-Upper Pennsylvanian Gas Pool, both in Eddy County, New Mexico, the Drinkard Pool, the Jenkins-San Andres Pool, the South Lane-Pennsylvanian Pool, the Lusk-Strawn Pool, the Lynch-Yates Pool, the Sawyer-San Andres Gas Pool, the North Vacuum-Abo Pool, the Vacuum-Blinebry Pool, and the North Vacuum-Devonian 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 Granite Wash production, is hereby created and designated as the South Brunson-Granite Wash Pool, consisting of the following described area:

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM SECTION 31: SE/4

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

TOWNSHIP 16 SOUTH, RANGE 36 EAST, NMPM SECTION 23: SW/4

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

> TOWNSHIP 21 SOUTH, RANGE 25 EAST, NMPM SECTION 4: Lots 1, 2, 7 and 8

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

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM SECTION 25: E/2 NE/4

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

> TOWNSHIP 21 SOUTH, RANGE 23 EAST, NMPM SECTION 10: A11 SECTION 14: A11 SECTION 15: A11

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(f) That the Indian Basin-Upper Pennsylvanian Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 21 SOUTH, RANGE 23 EAST, NMPM SECTION 10: A11 SECTION 14: A11 SECTION 15: A11

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

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM SECTION 29: E/2 and SW/4

(h) That the South Lane-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 27: SE/4 SECTION 34: NE/4

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

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM SECTION 19: SE/4

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

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM SECTION 23: S/2 SW/4

(k) That the Robinson-Grayburg-San Andres Pool in Lea County, New Mexico, consisting of the following described area:

TOWNSHIP 16 SOUTH, RANGE 32 EAST, NMPM SECTION 30: S/2 SECTION 31: All SECTION 32: NW/4 and S/2

is hereby abolished.

(1) That the Maljamar-Grayburg-San Andres Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 16 SOUTH, RANGE 32 EAST, NMPM SECTION 30: S/2 SECTION 31: A11 SECTION 32: A11

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TOWNSHIP 17 SOUTH, RANGE 32 EAST, NMPM SECTION 6: N/2

(m) That the Sawyer-San Andres Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 10 SOUTH, RANGE 38 EAST, NMPM SECTION 6: NE/4

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

> TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM SECTION 25: SE/4 SECTION 35: N/2 NE/4 SECTION 36: NW/4 and E/2

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

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM SECTION 36: SW/4

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

TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM SECTION 7: SE/4 SECTION 8: SW/4

IT IS FURTHER ORDERED:

That the effective date of this order and all creations, abolishments, and extensions included herein shall be October 1, 1963.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION CAMPBELL, Chairman e alla S. WALKER, Member L. PORTER, Jr., Member &

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