Entered Ciffiel 18, 1969 app.

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. 4105 Order No. R-3731

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER CREATING AND EXTENDING CERTAIN POOLS IN CHAVES, 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 April 16, 1969, at Hobbs, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this <u>18th</u> day of April, 1969, 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 Cormac-San Andres Pool. Further, that the discovery well for said pool, the Corinne Grace T. P. State Well No. 1, located in Unit A of Section 17, Township 10 South, Range 33 East, NMPM, is entitled to and should receive a bonus discovery allowable in the amount of 22,040 barrels. Said discovery well was completed in the San Andres formation on February 8, 1969. The top of the perforations is at 4408 feet. -2-CASE No. 4105 Order No. R-3731

(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 South Carlsbad-Morrow Gas Pool. Said South Carlsbad-Morrow Gas Pool was discovered by the Pennzoil United, Inc. Mobil 12 Federal Well No. 1, located in Unit G of Section 12, Township 23 South, Range 26 East, NMPM. It was completed in the Morrow formation on January 8, 1969. The top of the perforations is at 11,453 feet.

(4) 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 Lusk-Delaware Pool. Said Lusk-Delaware Pool was discovered by the Pan American Petroleum Corporation Plains Unit Federal Well No. 7, located in Unit D of Section 33, Township 19 South, Range 32 East, NMPM. It was completed in the Delaware formation on December 29, 1968. The top of the perforations is at 4712 feet.

(5) That there is need for certain extensions to the Sulimar-Queen Pool in Chaves County, New Mexico, the South Corbin-Morrow Gas Pool, the Drinkard Pool, the Hobbs-Blinebry Pool, the Imperial Tubb-Drinkard Pool, the Maljamar Grayburg-San Andres Pool, the Teague-Blinebry Pool, and the Vada-Pennsylvanian Pool, all in Lea County, New Mexico, the East Bluitt-San Andres Pool and the South Prairie-Devonian Pool, both in Roosevelt County, New Mexico. Further, that the proposed extension to the Wantz-Abo Pool in Lea County, New Mexico, should be <u>dismissed</u> pending further study.

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 Cormac-San Andres Pool, consisting of the following-described area:

TOWNSHIP 10 SOUTH, RANGE 33 EAST, NMPM Section 17: NE/4

That the discovery well for said pool, Corinne Grace's T. P. State Well No. 1, located in Unit A of Section 17, Township 10 South, Range 33 East, NMPM, is hereby authorized an oil discovery allowable of 22,040 barrels to be assigned to said well -3-CASE No. 4105 Order No. R-3731

at the rate of 31 barrels per day in accordance with Rule 509 of the Commission Rules and Regulations.

(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 South Carlsbad-Morrow Gas Pool, consisting of the following-described area:

TOWNSHIP 23 SOUTH, RANGE 26 EAST, NMPM Section 12: N/2

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

> TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM Section 33: NW/4

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

> TOWNSHIP 8 SOUTH, RANGE 37 EAST, NMPM Section 13: SW/4 Section 24: NE/4

> TOWNSHIP 8 SOUTH, RANGE 38 EAST, NMPM Section 18: NW/4

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

> TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM Section 29: W/2

(f) 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 37 EAST, NMPM Section 25: NW/4

(g) That the Hobbs-Blinebry Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby

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extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 38 EAST, NMPM Section 29: SW/4 Section 32: SW/4

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

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM Section 21: E/2 Section 27: SW/4 Section 28: E/2 Section 33: NE/4

(i) 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 17 SOUTH, RANGE 33 EAST, NMPM Section 9: SE/4

(j) That the South Prairie-Devonian Pool in Roosevelt County New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM Section 20: W/2 NE/4

(k) That the Sulimar-Queen Pool in Chaves County, New Mexico as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 15 SOUTH, RANGE 29 EAST, NMPM Section 24: S/2 NE/4

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

TOWNSHI	23	SOUTH,	RANGE	37	EAST,	NMPM
Section	15:	SW/4				_
${\tt Section}$	33:	SE/4				

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

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM Section 36: E/2 TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM Section 11: SE/4 Section 31: SW/4 Section 34: NW/4 TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM Section 6: W/2 Section 7: SW/4 Section 16: NW/4 Section 16: NW/4 Section 17: NE/4 TOWNSHIP 10 SOUTH, RANGE 33 EAST, NMPM Section 1: NE/4

(n) That the proposed extension to the Wantz-Abo Pool in Lea County, New Mexico, as heretofore classified, defined, and described, to include therein:

> TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 1: S/2 Section 25: NE/4 and S/2 TOWNSHIP 21 SOUTH, RANGE 38 EAST, NMPM Section 6: SW/4 Section 18: NW/4 TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM Section 1: S/2 TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM Section 6: S/2 Section 7: NW/4

is hereby dismissed.

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IT IS FURTHER ORDERED:

That the effective date of this order and all creations and extensions included herein shall be May 1, 1969.

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

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STATE OF NEW MEXICO OTL CONSERVATION COMMISSION

DAVID F. CARGO, Chairman

ALEX J. ARMIJO, Member Pertin Ċi h.

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

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