Entered December 18, 1969 AS.

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. 4275 Order No. R-3895

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

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on December 17, 1969, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 18th day of December, 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 Chaves County, New Mexico, for the production of oil from the San Andres formation, said pool to bear the designation of Double L-San Andres Pool. Said Double L-San Andres Pool was discovered by the Jack L. McClellan Marion Federal Well No. 1, located in Unit C of Section 7, Township 15 South, Range 30 East, NMPM. It was completed in the San Andres formation on August 1, 1969. The top of the perforations is at 3373 feet.
- (3) That there is need for the creation of a new oil pool in Chaves County, New Mexico, for the production of oil from the

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San Andres formation, said pool to bear the designation of Gallina-San Andres Pool. Said Gallina-San Andres Pool was discovered by the R. E. Davis Wilson Federal Well No. 1, located in Unit D of Section 6, Township 8 South, Range 32 East, NMPM. It was completed in the San Andres formation on July 23, 1966. The top of the perforations is at 4053 feet.

- (4) That the proposed creation of a new pool in Section 1, Township 20 South, Range 38 East, NMPM, Lea County, New Mexico, for the production of gas from the Blinebry formation should be <u>dismissed</u> because of an error in the advertisement.
- (5) That there is need for the creation of a new oil pool in Lea County, New Mexico, for the production of oil from the Yates formation, said pool to bear the designation of South Quail Ridge-Yates Pool. Said South Quail Ridge-Yates Pool was discovered by the Atlantic Richfield Company Mescalero Ridge Unit MA Well No. 32, located in Unit D of Section 28, Township 19 South, Range 34 East, NMPM. It was completed in the Yates formation on October 4, 1968. The top of the perforations is at 3848 feet.
- That there is need for certain extensions to the Siete-San Andres Pool in Chaves County, New Mexico, the Arkansas Junction-San Andres Pool, the Bar U-Pennsylvanian Pool, the Blinebry Pool, the Cerca-Upper Pennsylvanian Pool, the Cerca-Lower Wolfcamp Pool, the Dickinson-Pennsylvanian Pool, the Drinkard Pool, the Eunice Monument Grayburg-San Andres Pool, the South Eunice-San Andres Pool, the Southwest Gladiola-Pennsylvanian Pool, the East Hightower-Upper Pennsylvanian Pool, the Hobbs-Blinebry Pool, the West Jal-Strawn Gas Pool, the Justis-Glorieta Gas Pool, the Maljamar Grayburg-San Andres Pool, the North Mason-Delaware Pool, the Saunders Permo-Pennsylvanian Pool, the Teague-Blinebry Pool, the Vacuum-Wolfcamp Pool, the North Vacuum-Lower Wolfcamp Pool, and the Wantz-Abo Pool, all in Lea County, New Mexico, and the Vada-Pennsylvanian Pool in Lea and Roosevelt Counties, New Mexico. Further, that the proposed extension to the Bough Permo-Pennsylvanian Pool in Lea County, New Mexico, should be dismissed pending further study.

IT IS THEREFORE ORDERED:

(a) That a new pool in Chaves County, New Mexico, classified as an oil pool for San Andres production, is hereby created and designated as the Double L-San Andres Pool, consisting of the

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following-described area:

TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM Section 7: NW/4

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

TOWNSHIP 8 SOUTH, RANGE 32 EAST, NMPM Section 6: NW/4

(c) That the proposed creation of a new pool in Lea County, New Mexico, classified as a gas pool for Blinebry production and designated as the House-Blinebry Gas Pool, consisting of the following-described area:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 1: NE/4

is hereby dismissed.

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

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM Section 28: NW/4

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

TOWNSHIP 18 SOUTH, RANGE 36 EAST, NMPM Section 13: E/2

Section 24: NE/4

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

TOWNSHIP 9 SOUTH, RANGE 32 EAST, NMPM Section 11: NE/4

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(g) That the Blinebry 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: NE/4

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM Section 6: S/2 and NW/4

(h) That the proposed extension of the Bough Permo-Pennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, to include therein:

> TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM Section 23: N/2 NW/4

is hereby dismissed.

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

TOWNSHIP 13 SOUTH, RANGE 34 EAST, NMPM Section 33: NE/4 and SW/4

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

TOWNSHIP 13 SOUTH, RANGE 34 EAST, NMPM Section 28: SE/4 Section 33: NE/4

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

TOWNSHIP 10 SOUTH, RANGE 36 EAST, NMPM Section 33: SE/4 Section 34: SW/4

(1) That the Drinkard Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended -5-CASE No. 4275 Order No. R-3895

to include therein:

TOWNSHIP 23 SOUTH, RANGE 38 EAST, NMPM Section 18: N/2 NE/4

(m) That the Eunice Monument Grayburg-San Andres 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 1: SE/4

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 6: SW/4

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

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM Section 11: S/2 NW/4 and SW/4

Section 14: NW/4

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

TOWNSHIP 12 SOUTH, RANGE 37 EAST, NMPM

Section 23: S/2 and NE/4

Section 24: N/2 Section 26: NW/4

(p) That the East Hightower-Upper 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 29: S/2 Section 30: S/2

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

TOWNSHIP 18 SOUTH, RANGE 38 EAST, NMPM Section 28: SW/4

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

TOWNSHIP 25 SOUTH, RANGE 36 EAST, NMPM Section 8: All

(s) That the Justis-Glorieta Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM Section 26: SE/4

(t) 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 16: SE/4

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

TOWNSHIP 26 SOUTH, RANGE 32 EAST, NMPM Section 7: SE/4

Section 8: N/2 SW/4

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

TOWNSHIP 15 SOUTH, RANGE 33 EAST, NMPM Section 9: E/2 NW/4

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

TOWNSHIP 8 SOUTH, RANGE 31 EAST, NMPM

Section 27: W/2 Section 28: N/2 Section 34: N/2 Section 35: NW/4 -7-CASE No. 4275 Order No. R-3895

(x) That the Teague-Blinebry 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 17: S/2 SE/4
Section 27: NE/4

(y) That the Vacuum-Wolfcamp 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 24: SE/4

(z) That the North Vacuum-Lower Wolfcamp 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 2: SE/4 Section 11: NE/4

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

TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM

Section 25: SW/4 Section 26: S/2 Section 35: All

TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM Section 28: SE/4

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM

Section 25: NW/4 Section 35: NW/4

TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM Section 26: SW/4

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM

Section 15: NW/4 Section 16: NE/4 -8-CASE No. 4275 Order No. R-3895

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

TOWNSHIP 21 SOUTH, RANGE 38 EAST, NMPM

Section 5: S/2 Section 6: SE/4

IT IS FURTHER ORDERED:

- (1) That, pursuant to Section 65-3-14.5, NMSA 1953, contained in Chapter 271, Laws of 1969, any well which, by virtue of any of the above pool extensions, is subject to pool rules providing for spacing or proration units larger than the one which is presently dedicated thereto, shall have 60 days from the effective date of this order in which to file new Forms C-102 dedicating a standard unit for the pool to said well, or to obtain a non-standard unit approved by the Commission. Pending such compliance, the well shall receive a maximum allowable in the same proportion to a standard allowable for the pool that the acreage dedicated to the well bears to a standard unit for the pool. Failure to file Forms C-102 dedicating a standard unit to the well or to obtain a non-standard unit approved by the Commission within said 60-day period shall subject the well to cancellation of allowable.
- (2) That the effective date of this order and all creations and extensions included herein shall be January 1, 1970.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

DAVID F. CARGO, Chairman

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ALEX J. ARMIJO Membe

SEAL

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

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