BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

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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. 2601 ORDER NO. R-2292

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

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on July 18, 1962, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this <u>20th</u> day of July, 1962, 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 pool in Lea County, New Mexico for the production of oil from the Wolfcamp formation, said pool to bear the designation Baish-Wolfcamp Pool. Said Baish-Wolfcamp Pool was discovered by Continental Oil Company, Baish B No. 14, located in the NW/4, Unit C, of Section 22, Township 17 South, Range 32 East, NMPM. It was completed May 11, 1962. The top of perforations is 9808 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 San Andres formation, said pool to bear the designation Mescalero-San Andres Pool. Said Mescalero-San Andres Pool was discovered by Cities Service Production Company, State AD No. 2, located in the SE/4, Unit I, of Section 22, Township 10 South, Range 32 East, NMPM. It was completed May 11, 1962. The top of perforations is 4200 feet. -2-Case No. 2601 Order No. R-2292

(4) That there is need for the creation of a new pool in Lea County, New Mexico for the production of oil from the Wolfcamp formation, said pool to bear the designation Tonto-Wolfcamp Pool. Said Tonto-Wolfcamp Pool was discovered by Pan American Petroleum Corporation, Laguna Plata Federal Unit No. 1, located in the SE/4, Unit I, of Section 22, Township 19 South, Range 33 East, NMPM. It was completed April 28, 1962. The top of perforations is 11,180 feet.

(5) That there is need for the deletion of certain acreage from the Eumont Gas Pool in order to clarify nomenclature. Deleted area to be extended to South Eunice Pool and Jalmat Gas Pool.

(6) That there is need for certain extensions to the Cedar Lake-Abo Pool, North Hackberry-Yates Pool, Jackson-Abo Pool, Loco Hills Pool, East Millman Queen-Grayburg Pool, Shugart Pool, and the North Square Lake Grayburg-San Andres Pool, all in Eddy County, New Mexico, the Milnesand-San Andres Pool in Roosevelt County, New Mexico, the Arkansas Junction-Queen Gas Pool, Blinebry Oil Pool, Bronco-Wolfcamp Pool, Corbin-Abo Pool, South Eunice Pool, Jalmat Gas Pool, Justis-Blinebry Pool, Oil Center-Blinebry Pool, Quail Ridge-Bone Springs Pool, Reeves-Devonian Pool, Salado Draw-Delaware Pool and the Vacuum-Abo 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 Wolfcamp production, is hereby created and designated as the Baish-Wolfcamp Pool, consisting of the following described area:

TOWNSHIP 17 SOUTH, RANGE 32 EAST, NMPM SECTION 22: NW/4

(b) 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 Mescalero-San Andres Pool, consisting of the following described area:

TOWNSHIP 10 SOUTH, RANGE 32 EAST, NMPM SECTION 22: SE/4

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

> TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM SECTION 22: SE/4

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(d) That the Eumont Gas Pool, in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby contracted by the deletion of the following described area:

> TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM SECTION 32: S/2 SE/4 Section 33: SW/4

(e) That the Arkansas Junction-Queen Gas 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 12: NE/4 SECTION 13: SW/4 SECTION 24: NW/4

(f) That the Blinebry Oil 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 19: E/2 SW/4, NE/4 & N/2 SE/4 SECTION 20: S/2 SECTION 29: S/2

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

> TOWNSHIP 13 SOUTH, RANGE 38 EAST, NMPM SECTION 2: W/2 SE/4

(h) That the Cedar Lake-Abo Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM SECTION 19: E/2 SW/4

(i) That the Corbin-Abo 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 35: S/2

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(j) That the South Eunice 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 32: S/2 SE/4 SECTION 33: SW/4

(k) That the North Hackberry-Yates 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 30: SW/4 SW/4

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

> TOWNSHIP 17 SOUTH, RANGE 30 EAST, NMPM SECTION 22: NE/4 SE/4 SECTION 23: S/2 NW/4

(m) That the Jalmat Gas 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 32: S/2 SE/4 SECTION 33: SW/4

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

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM SECTION 35: NE/4

(o) That the Loco Hills Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM SECTION 19: S/2 SW/4 SECTION 30: S/2 NE/4, NW/4 NE/4, NW/4

(p) That the Milnesand-San Andres Pool in Roosevelt County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein: -5-Case No. 2601 Order No. R-2292

TOWNSHIP 8 SOUTH, RANGE 34 EAST, NMPM SECTION 12: SW/4

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

(q) That the East Millman Queen-Grayburg Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 19 SOUTH, RANGE 29 EAST, NMPM SECTION 7: SE/4 SW/4

(r) That the Oil Center-Blinebry 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 4: Lots 11, 12, 13 and 14

(s) That the Quail Ridge-Bone Springs Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM SECTION 16: SW/4

(t) That the Reeves-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 13: S/2 SW/4

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

TOWNSHIP 26 SOUTH, RANGE 33 EAST, NMPM SECTION 10: SW/4

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

> TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM SECTION 13: E/2 SE/4

> TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM SECTION 28: NW/4

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(w) That the North Square Lake Grayburg-San Andres Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM SECTION 3: SW/4 SECTION 6: Lot 15

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

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM SECTION 26: S/2 SECTION 33: NW/4 SE/4 SECTION 35: NW/4

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM SECTION 12: SE/4 NE/4

IT IS FURTHER ORDERED:

That the effective date of this order and all creations, deletions and extensions included herein shall be August 1, 1962.

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

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

SJA

EDWIN L. MECHEM, Chairman

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E. S. WALKER, Member

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

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