Entered Min 28, 1962 J.

### BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

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. 2562 ORDER NO. R-2241

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER CREATING 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 May 16, 1962, at Hobbs, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this <u>23rd</u> day of May, 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 Roosevelt County, New Mexico for the production of oil from the San Andres formation, said pool to bear the designation CLR-San Andres Pool. Said CLR-San Andres Pool was discovered by Sunray Mid-Continen Oil Company, Nancy Watson No. 1 located in the NW/4, Unit E, of Section 31, Township 8 South, Range 34 East, NMPM. It was completed March 31, 1962. Top of perforations is 4600 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 Delaware formation, said pool to bear the designation North Double X-Delaware Pool. Said North Double X-Delaware Pool was discovered by Curtis Hankamer, Gulf Hanagan Federal No. 1, located in the SE/4, Unit P, of Section 11, Township 24 South, Range 32 East, NMPM. It was completed April 2, 1962. Top of perforations is 4974 feet. -2-CASE NO. 2562 Order No. R-2241

(4) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the Blinebry formation, said pool to bear the designation Oil Center-Blinebry Pool. Said Oil Center-Blinebry Pool was discovered by Continental Oil Company, Meyer B-4 Well No. 19, located in Lots 9, 10, 15 and 16, Unit O, of Section 4, Township 21 South, Range 36 East, NMPM. It was completed February 11, 1962. Top of perforations is 5907 feet.

(5) That there is need for the creation of a new pool in Lea County, New Mexico for the production of gas from the Morrow formation, said pool to bear the designation Quail Ridge-Morrow Gas Pool. Said Quail Ridge-Morrow Gas Pool was discovered by El Paso Natural Gas Company, Mescalero Ridge Unit Well No. 1, located in the W/2, Unit D, of Section 21, Township 19 South, Range 34 East, NMPM. It was completed August 30, 1961. Top of perforations is 13,328 feet.

(6) That there is need for the creation of a new pool in Lea County, New Mexico for the production of oil from the Permo Pennsylvanian formation, said pool to bear the designation East Saunders-Permo Pennsylvanian Pool. Said East Saunders-Permo Pennsylvanian Pool was discovered by Kern County Land Company, State No. 1, located in the SW/4, Unit K, of Section 17, Township 14 South, Range 34 East, NMPM. It was completed March 22, 1962. Top of perforations is 10,363 feet.

(7) That there is need for the creation of a new pool in Lea County, New Mexico for the production of oil from the Drinkard formation, said pool to bear the designation Vacuum-Drinkard Pool. Said Vacuum-Drinkard Pool was discovered by Texaco, Inc., State of New Mexico "R" NCT-4 No. 1, located in the N/2 NW/4, Unit C, of Section 7, Township 18 South, Range 35 East, NMPM. It was completed March 1, 1962. Top of perforations is 7997 feet.

(8) That there is need for certain extensions to the Artesia Pool, the Atoka-Pennsylvanian Gas Pool, the Empire-Abo Pool, the Loco Hills Pool, the Loco Hills-Abo Pool, the Red Lake Pool and the Turkey-Track Pool, all in Eddy County, New Mexico, the Blinebry Gas Pool, the Drinkard Pool, the Jalmat Gas Pool, the Justis-Blinebry Pool, the North Justis-Blinebry Pool, the North Justis-Devonian Pool, the North Justis-McKee Pool, the Justis Tubb-Drinkard Pool, the Lea-Bone Springs Pool, the Maljamar-Abo Pool, the Paddock Pool, the South Paddock Pool, the Pearl-Queen Pool, the Saunders-Permo Pennsylvanian Pool, the South Tonto-Yates Pool, the Tubb Gas Pool, the Vacuum-Abo Pool and the Vacuum-Queen Pool, all in Lea County, New Mexico.

#### IT IS THEREFORE ORDERED:

(a) That a new pool in Roosevelt County, New Mexico, classified as an oil pool for San Andres production, is hereby created and designated as the CLR-San Andres Pool, consisting of the following described area: -3-CASE NO. 2562 Order No. R-2241

## TOWNSHIP 8 SOUTH, RANGE 34 EAST, NMPM Section 31: NW/4

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

# TOWNSHIP 24 SOUTH, RANGE 32 EAST, NMPM Section 11: SE/4

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

## TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM Section 4: Lots 9, 10, 15 & 16

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

> TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM Section 21: W/2 Section 28: N/2

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

> TOWNSHIP 14 SOUTH, RANGE 34 EAST, NMPM Section 17: SW/4

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

> TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM Section 7: N/2 Section 8: NW/4

(g) That the Artesia Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein: -4-CASE NO. 2562 Order No. R-2241

## TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM Section 34: NW/4

(h) That the Atoka-Pennsylvanian Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and **d**escribed, is hereby extended to include therein:

> TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM Section 19: E/2

(i) That the Blinebry Gas 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 30: N/2

(j) 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 19: NE/4 SW/4 Section 30: W/2 NW/4

> TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM Section 33: W/2 NW/4

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

> TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM Section 8: SE/4 NE/4 Section 16: NE/4 SE/4

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

TOWNSHIP 23 SOUTH, RANGE 36 EAST, NMPM Section 33: E/2 NW/4

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

TOWNSHIP 26 SOUTH, RANGE 38 EAST, NMPM Section 6: NW/4 -5-CASE NO. 2562 Order No. R-2241

(n) That the North Justis-Blinebry 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 35: SE/4 Section 36: SW/4

(o) That the North Justis-Devonian 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 35: SE/4 Section 36: SW/4

(p) That the North Justis-McKee 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 2: SE/4

(q) That the Justis Tubb-Drinkard 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: E/2 NE/4

(r) That the Lea-Bone Springs 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 1: SW/4

(s) 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: W/2 SE/4

(t) That the Loco Hills-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 21: S/2 NW/4 -6-CASE NO. 2562 Order No. R-2241

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

> TOWNSHIP 17 SOUTH, RANGE 32 EAST, NMPM Section 33: N/2 NE/4

(v) That the Paddock 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 30: W/2 NW/4

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

> TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM Section 29: E/2 SE/4

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

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM Section 23: W/2 NE/4 Section 31: SE/4

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

> TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM Section 23: W/2 SE/4 & S/2 NW/4

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

TOWNSHIP 14 SOUTH, RANGE 33 EAST, NMPM Section 16: NE/4

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

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM Section 30: NW/4

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

> TOWNSHIP 23 SOUTH, RANGE 38 EAST, NMPM Section 6: N/2 NE/4

(cc) That the Turkey Track 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 33: NW/4 NW/4 TOWNSHIP 19 SOUTH, RANGE 29 EAST, NMPM Section 16: NE/4 NE/4

(dd) That the Vacuum-Abo 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 6: SW/4 TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM Section 27: SE/4 Section 34: N/2 NW/4

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

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM Section 6: W/2

#### IT IS FURTHER ORDERED:

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

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION ht EDWIN L. MECHEM, Chairman ? inalle E.,S. WALKER, Member A. L. PORTER, Jr., Member & Secretary

S E A L iqg/