Entered Weber 1, 1958

## 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. 1509 Order No. R-1248

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

#### ORDER OF THE COMMISSION

#### BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on September 17, 1958, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this  $29^{4}$  day of September, 1958, 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 Blinebry formation, said pool to bear the designation Justis-Blinebry Pool. Said Justis-Blinebry Pool was discovered by Gulf Oil Corporation, Learcy McBuffington Well No. 6, located in the SW/4 SE/4 Section 13, Township 25 South, Range 37 East, NMPM. It was completed July 1, 1958. The top of the perforations is at 5158 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 Montoya formation, said pool to bear the designation Justis-Montoya Pool. Said Justis-Montoya Pool was discovered by Western Natural Gas Company, Wimberley Well No. 5, located in the NE/4 NW/4 Section 24, Township 25 South, Range 37 East, NMPM. It was completed June 6, -2-Case No. 1509 Order No. R-1248

1958. The top of the perforations is at 7002 feet.

(4) 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 Milnesand-San Andres Pool. Said Milnesand-San Andres Pool was discovered by M-N Associates, Weathersby Well No. 1, located in the NW/4 NW/4 Section 24, Township 8 South, Range 34 East, NMPM. It was completed June 1, 1958. The top of the perforations is at 4554 feet.

(5) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the Glorieta formation, said pool to bear the designation Skaggs-Glorieta Pool. Said Skaggs-Glorieta Pool was discovered by the Texas Company, C. H. Weir "B" Well No. 1, located in the SE/4 NE/4 Section 11, Township 20 South, Range 37 East, NMPM. It was completed June 23, 1958. The top of the perforations is at 5266 feet.

(6) That there is need for the extension of the vertical limits of the Bagley-Pennsylvanian Oil Pool in the SW/4 SE/4 Section 34, Township 11 South, Range 33 East only, redefining the pool vertical limits for said area to be from -4500 feet to -5200 feet.

(7) That there is need for certain extensions to the East Millman-Queen Pool and the Grayburg-Jackson Pool both in Eddy County, New Mexico, and to the Crosby-Devonian Gas Pool, the Eumont Gas Pool, the Justis-Drinkard Pool, the Justis-Fusselman Pool, the Maljamar Pool, the Townsend-Wolfcamp Pool, the South Vacuum-Devonian Pool, and the Vacuum-Yates 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 Blinebry production, be and the same is hereby created and designated as the Justis-Blinebry Pool, consisting of the following described area:

> TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM Section 13: SE/4

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

TOWNSHIP 25		37	EAST,	NMPM
Section 13:	SW/4			
Section 24:	N/2			

-3-Case No. 1509 Order No. R-1248

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

## TOWNSHIP 8 SOUTH, RANGE 34 EAST, NMPM Section 24: NW/4

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

## TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM Section 11: NE/4

(e) That the vertical limits of the Bagley-Pennsylvanian Oil Pool in Lea County, New Mexico, be redefined to be from -4500 feet to -5200 feet within the following area only:

### TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMPM Section 34: SW/4 SE/4

(f) That the Crosby-Devonian Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM Section 33: SE/4

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

> TOWNSHIP 21 SOUTH, RANGE 35 EAST, NMPM Section 3: Lots 3, 4, 5, & 6

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

> TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM Section 10: E/2 NW/4 & W/2 NE/4 Section 3: SW/4 SW/4

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

-4-Case No. 1509 Order No. R-1248

### TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM Section 24: SW/4

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

> TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM Section 13: SW/4

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

## TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM Section 18: SE/4

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

TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM Section 14: SW/4

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

TOWNSHIP 16 SOUTH, RANGE 36 EAST, NMPM Section 5: Lots 3 & 4 Section 6: Lots 3, 4, 5, & 6

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

TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM Section 21: NE/4 Section 22: W/2

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

> TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM Section 34: NE/4

-5-Case No. 1509 Order No. R-1248

# IT IS FURTHER ORDERED:

That the effective date of this order and of all the creations, extensions and redefinitions included herein shall be October 1, 1958.

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

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

SZ hul-EDWIN L. MECHEM, Chairman

MURRAY E. MORGAN, Member

L. PORTER, Jr1, Member & Secretary

SEAL

ir/