### 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. 1282 Order No. R-1023

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER CREATING, EXTENDING, AND CONTRACTING CERTAIN POOLS IN EDDY 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 17, 1957, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this  $30^{17}$  day of July, 1957, 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 the proposed creation of a new pool in Lea County, New Mexico, for the production of oil from the Grayburg formation, said pool to bear the designation Teague Grayburg Pool, should be dismissed for readvertisement.

(3) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the Pennsylvanian formation, said pool to bear the designation Kemnitz-Pennsylvanian Pool. Said Kemnitz-Pennsylvanian Pool was discovered by Sinclair Oil and Gas Company, Seaman Unit No. 1, located in the SE/4 SE/4 Section 13, Township 16 South, Range 33 East, NMPM. It was completed October 1, 1956. The top of the perforations is at 11,230 feet.

(4) That there is need for certain extensions to the Dollarhide-Drinkard Pool, the Drinkard Pool, the Gladiola Pool, the North Gladiola-Devonian Pool, the Langlie-Mattix Pool, the Pearl-Queen Pool, and the Townsend-Wolfcamp Pool, all in Lea County, New Mexico. Further, that the proposed extension of the West Henshaw-Grayburg Pool in Eddy County, New Mexico, and the proposed extension of the Terry-Blinebry Oil Pool in Lea County, New Mexico, and the deletion of certain areas from the Blinebry Gas Pool in Lea County, New Mexico, should be dismissed for readvertisement. -2-Case No. 1282 Order No. R-1023

#### IT IS THEREFORE ORDERED:

(a) That the proposed creation of a new pool in Lea County, New Mexico, to be known as the Teague-Grayburg Pool and classified as an oil pool for Grayburg production, and consisting of the following described area

> TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM Section 20: SE/4

be and the same is hereby dismissed.

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

> TOWNSHIP 16 SOUTH, RANGE 33 EAST, NMPM Section 13: SE/4

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

> TOWNSHIP 24 SOUTH, RANGE 38 EAST, NMPM Section 19: NW/4 Section 20: W/2 SW/4

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

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPMSection 27:E/2 NE/4Section 28:N/2 NE/4

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

> TOWNSHIP 12 SOUTH, RANGE 37 EAST, NMPM Section 25: N/2 NE/4

> TOWNSHIP 12 SOUTH, RANGE 38 EAST, NMPM Section 17: NW/4 Section 18: N/2 NE/4

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

> TOWNSHIP 11 SOUTH, RANGE 38 EAST, NMPM Section 32: SE/4

> TOWNSHIP 12 SOUTH, RANGE 38 EAST, NMPM Section 6: SW/4 Section 7: NW/4 Section 8: NW/4

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(g) That the proposed extension of the West Henshaw Grayburg Pool in Eddy County, New Mexico, to include therein

> TOWNSHIP 16 SOUTH, RANGE 30 EAST, NMPM Section 4: SE/4 Section 5: SE/4 Section 8: NE/4

be and the same is hereby dismissed.

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

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

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

> TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM Section 22: 5/2 SE/4

(j) 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 6: W/2 SW/4

(k) That the proposed extension to the Terry-Blinebry Oil Pool in Lea County, New Mexico, to include therein

> TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 3: Lot 16 Section 4: Lot 1

be and the same is hereby dismissed.

(1) That the proposed deletion of the following area from the Blinebry Gas Pool in Lea County, New Mexico

> TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 3: Lot 16 Section 4: Lot 1

be and the same is hereby dismissed.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

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MECHEM. Chairman EDWIN L. 1/2/M nga

RGAN, Member MURRAY

PORTER, Jr., Member & Secretary