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. 323 ORDER NO. R-124

THE APPLICATION OF THE OIL CONSERVATION COMMISSION OF NEW MEXICO ON ITS OWN MOTION FOR AN ORDER EXTENDING OR CONSOLIDATING EXISTING POOLS OR CREATING NEW OIL POOLS IN LEA, EDDY AND CHAVES COUNTIES, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 10 a.m. November 20, 1951, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this day of January, 1952, the Commission, a quorum being present, having considered the testimony adduced 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 Order No. R-92, Section 2, heretofore issued by the Commission, inadvertently extended the Brunson Pool to include the NE/4 of Section 10, Township 21 South, Range 37 East, NMPM, which NE/4 of said section had previously been included in the North Brunson Pool, producing from the same formation, and that the boundaries of the Brunson (Ellenburger) and North Brunson (Ellenburger) pools, Lea County, New Mexico, by virtue of said order R-92 have a contiguous boundary and should be consolidated.
- (3) That the boundaries of the Grayburg Jackson Pool, Eddy County, New Mexico, should be extended to include the S/2 of Section 5, Township 17 South, Range 31 East, NMPM, to include the Sinclair Oil and Gas Company J. L. Keel "B" Well No. 11 and other developments.
- (4) That the boundaries of the Langlie-Mattix Pool, Lea County, New Mexico should be extended to include the E/2 of Section 35, Township 23 South, Range 37 East, NMPM, to include the Texas Company Blinebry (b) NCT-4 Well No. 1 and other developments.
- (5) That the boundaries of the Denton-Wolfcamp pool, Lea County, New Mexico, should be extended to include Section 1, Township 15 South, Range 37 East, NMPM, to include the Atlantic Refining Company B. C. Dickinson "A" Well No. 2 and other developments.
- (6) That the boundaries of the Crossroads (Pennsylvanian) Pool, Lea County, New Mexico, should be extended to include the NW/4 Section 28, and the N/2 Section 29, all in Township 9 South, Range 36 East NMPM, to include the Magnolia Petroleum Company Santa Fe "D" Well No. 1, and other developments.

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- (7) That the boundaries of the McCormack Pool, Lea County, New Mexico, should be extended to include the SW/4 Section 28, and the NW/4 Section 33, all in Township 21 South, Range 37 East, NMPM, to include the Magnolia Petroleum Company E. O. Carson Well No. 16, and other developments.
- (8) That the boundaries of the Paddock Pool, Lea County, New Mexico, should be extended to include the NW/4 Section 23, Township 22 South, Range 37 East, NMPM, to include the Sinclair Oil and Gas Company Ollie Boyd Well No. 2 and other developments.
- (9) That a new Pool should be created to be designated the West Dollarhide Pool, for oil production, and described as: SE/4 Section 32, Township 24 South, Range 38 East, NMPM, and NE/4 Section 5, Township 25 South, Range 38 East, NMPM, Lea County, New Mexico, to include the Skelly Oil Company Mexico "J" Well No. 1, and other developments.

IT IS THEREFORE ORDERED:

That the application of the Commission upon its own motion for an order for the extension and correction of boundaries and creation of new pools in southeastern New Mexico is hereby approved as follows, said changes to become effective as of December 31, 1951:

1. That that portion of R-92 relating to the Brunson Pool is hereby rescinded and set at naught; and that the Brunson Pool and North Brunson Pool, are hereby consolidated, designated as the Brunson (Ellenburger) Pool, for oil production, and described as:

Township 21 South, Range 37 East, NMPM Section 2, Lots 11, 12, 13, 14; SW/4 Section 3, Lots 9, 10, 15, 16; SE/4 Section 11, NW/4 All Sections 10, 15, 21, 22, Section 27, W/2 Section 28, all Section 32, E/2 Section 33, All

Township 22 South, Range 37 East, NMPM

Section 3, SW/4

Section 4, All

Section 5, E/2

Section 8, E/2

Section 9, all

Section 10, W/2

Section 15, all

Section 16, N/2

Section 22, N/2, SE/4

- 2. That the boundaries of the Grayburg-Jackson Pool, Eddy County, New Mexico, be, and the same hereby are extended to include the S/2 of Section 5, Township 17 South, Range 31 East, NMPM.
- 3. That the boundaries of the Langlie-Mattix Pool, Lea County, New Mexico, be, and the same hereby are extended to include the E/2 of Section 35, Township 23 South, Range 37 East, NMPM.

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- 4. That the boundaries of the Denton-Wolfcamp Pool, Lea County, New Mexico, be, and the same hereby are extended to include Section 1, Township 15 South, Range 37 East, NMPM.
- 5. That the boundaries of the Crossroads (Pennsylvanian) Pool, Lea County, New Mexico, be, and the same hereby are extended to include the NW/4 Section 28, and the N/2 Section 29, in Township 9, South, Range 36 East, NMPM.
- 6. That the boundaries of the McCormack Pool, Lea County, New Mexico, be, and the same hereby are extended to include the SW/4 of Section 28, and the NW/4 of Section 33, in Township 21 South, Range 37 East, NMPM.
- 7. That the boundaries of the Paddock-Pool, Lea County, New Mexico be, and the same hereby are extended to include the NW/4 of Section 23, Township 22 South, Range 37 East, NMPM.
- 8. That a new pool be, and the same hereby is created, designated for oil production, denominated the west Dollarhide pool, and described as follows:

Township 24 South, Range 38 East, NMPM Section 32, SE/4

Township 25 South, Range 38 East, NMPM Section 5, NE/4

In Lea County, New Mexico.

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

STATE OF NEW MEXICO

OIL CONSERVATION COMMISSION

EDWIN I. MECHEM. Chairman

GUY SHEPARD Member

R. R. SPURALER. Secretary

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