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

IN THE MATTER OF HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 215 ORDER NO. R-17

IN THE MATTER OF THE ESTABLISHMENT, DEFINITION AND CLASSIFICATION OF CERTAIN NEW POOLS, AND THE EXTENSION OF CERTAIN EXISTING POOLS IN SOUTH-EASTERN NEW MEXICO UNDER AUTHORITY OF RULE 5.

## ORDER OF THE COMMISSION

This matter came on for hearing at Santa Fe, New Mexico, on March 21, 1950, on the motion of the Oil Conservation Commission and upon recommendation of the Southeastern New Mexico Nomenclature Committee, and the Commission having heard evidence and having taken the matter under advisement

## FINDS:

- 1. That due public notice having been given as required by law, the Commission has jurisdiction of the subject matter and of the interested parties.
  - 2. That the hereinafter named pools should be established.
  - 3. That the extensions of existing pools should be made.

## IT IS THEREFORE ORDERED

- 1. That a new pool designated as the "Saunders" pool for Permo-Pennsylvanian production is hereby created, the boundaries of which shall include the S/2 of Section 34, Township 145, Range 33E, and the N/2 of Section 3, Township 15S, Range 33E; said pool (in Lea County, New Mexico) is hereby classified as an oil pool.
- 2. That a new pool, designated as the "South Nadine" pool for San Andreas production is hereby created, the boundaries of which shall include only the E/2 of Section 11 and W/2 of Section 12, Township 20S, Range 38E; said pool (in Lea County, New Mexico) is hereby classified as an oil pool.
- 3. That a new pool designated as "Hightower-Permo-Pennsylvanian" for Permo-Pennsylvanian production is hereby created, the boundaries of which shall include only, all of Sections 22, 23, 26 and 27, Township 12S, Range 33E; said pool (in Lea County, New Mexico) is hereby classified as an oil pool.
- 4. That a new pool designated as the "Foster-Lea" pool for Lower Drinkard production is hereby created, the boundaries of which shall include all of Section 23, Township 19S, Range 38E; said pool (in Lea County, New Mexico) as hereby classified as an oil pool.
- 5. That a new pool designated as the "East Bough" pool for Permo-Pennsylvanian production is hereby created, the boundaries of which shall include only SE/4 Section 7; SW/4 Section 8, NW/4 Section 17 and NE/4 Section 18, in Township 9S, Range 36E; said pool (in Lea County, New Mexico) is hereby classified as an oil pool.

- 6. That a new pool designated as the "South Leonard" pool for Queen production is hereby created, the boundaries of which shall include only all of Section 24, Township 26S, Range 37E; said pool (in Lea County, New Mexico) is hereby classified as an oil pool.
- 7. That a new pool, designated as the "Teague-Ellenberger" pool for Ellenberger production is hereby created, the boundaries of which shall include only S/2 Section 22, and the N/2 Section 27, Township 23S, Range 37E; said pool is hereby classified as an oil pool.
- IT IS FURTHER ORDERED that the following additions to existing named Rule 5 pools be made and the respective boundaries thereof be extended and classifications be applied to such extensions as follows:
  - a. The boundaries of the "Artesia" pool (Grayburg production) are hereby extended so as to include W/2 Section 25, Township 18S, Range 27E, (Eddy County);
  - b. The boundaries of the "Hare" pool, (for McKee production) are hereby extended so as to include NE/4 Section 21, N/2 and SE/4 Section 22, Township 21S, Range 37E (Lea County);
  - . c. The boundaries of the "Empire" pool (for Seven Rivers production) are hereby extended so as to include S/2 Section 7, Township 17S, Range 28E (Eddy County);
    - d. The boundaries of the "West Wilson" pool (for Seven Rivers production) are hereby extended so as to include W/2 Section 15, Township 21S, Range 34E (Lea County);
    - e. The boundaries of the "Langlie-Mattix" pool (for Queen production) are hereby extended so as to include W/2 Section 35, Township 23S, Range 37E (Lea County).

DONE this 27th day of April, 1950, at Santa Fe, New Mexico.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

THOMAS J. MABRY, CHAIRMAN

GUY SHEPARD, MEMBER

R. R. SPURRIER, SECRETARY