BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

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

> CASE NO. 284 ORDER NO. R-92

J. A.C.

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR THE EXTENSION OF, CORRECTION OF BOUNDARIES, CONSOLIDATION OF OR CREATION OF NEW POOLS OR FOR THE PURPOSE OF PLACING IN A POOL CERTAIN WELLS IN SOUTHEASTERN NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on regularly for hearing at 10:00 o'clock **A.** M., June 21, 1951, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission".

NOW, on this 20th day of September, 1951, the Commission, a quorum being present, having considered the whole matter including the testimony adduced 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 Drinkard pool, classified as an oil pool and described as:

Twp. 21 S, R. 37 E NMPM All of Secs. 8 & 9; 10, 11, 14, 15, 16, 17, E 1/2 19, All 20, 21, 22, 23, SW/4 25, All 26, 27, 28, 29, E 1/2 30, E 1/2 31, All 32, 33, 34, 35 & 36.

Twp. 22 S, R 37 E NMPM 1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 13, 14, 15, E 1/2 16, E 1/2 21, all 22, 23, 24, 25, 26, & 36.

Twp. 22 S, R. 38 E NMPM $\overline{SW/4 \text{ Sec. 6}, W 1/2, \text{ Sec. 7}, W 1/2}$ Sec. 18, All Secs. 19, 20, 29, 30, 31, 32.

Twp. 23 S, R. 38 E NMPM All Secs. 5 & 6.

Produces from the Drinkard horizon,

and

The North Drinkard pool, classified as an oil pool and described as:

Case No. 284-

 $\frac{\text{Twp}/21 \text{ S. R. } 37 \text{ E, NMPM}}{\text{W} 1/2 \text{ Sec. } 2, \text{ All Sec. } 3 \text{ (Lots 1-16), NE/4 Sec. 10.}}$

Also produces from the Drinkard Horizon.

3. That the Drinkard pool and the North Drinkard pool producing from the same horizon and depth range should be consolidated.

4. That boundaries of the Brunson (Ellenburger) pool, as they now exist should be extended to include all of Section 10, Township 21, S, Range 37 E, NMPM.

5. That Bough and East Bough pools adjoin, produce from Permo-Pennsylvanian formation and from the same depth range, and should be consolidated into one pool and extended, and classified as an oil pool designated as Bough (Permo-Pennsylvanian) pool and described as follows:

> Twp. 9 S, R. 35 E, NMPM Secs. 11, 12, 13 & 14;

Twp. 9 S, R. 36 E, NMPM All Sec. 7, W/2 8, W/2 17, All 18.

6. That the boundaries of Empire (Yeso-Seven Rivers) pool as they now exist should be extended to include W 1/2 of Section 26, Township 17 S, Range 27 E, NMPM Eddy County, New Mexico.

IT IS THEREFORE ORDERED:

(1) That the application of the Oil Conservation Commission upon its own motion for an order for the extension of and correction of boundaries, and creation of new pools in southeastern New Mexico be and the same hereby is approved, as follows:

1. That the Drinkard and North Drinkard pools are hereby consolidated, designated the Drinkard (Drinkard) pool, classified as an oil pool, and described as:

Twp. 21 S. R. 37 E, NMPMW 1/2 Sec. 2, All Sec. 3 (Lots 1-16),. All of Secs. 8 & 9; 10, 11, 14,15, 16, 17, E 1/2 19, All 20, 21, 22, 23,SW/4 25, All 26, 27, 28, 29, E 1/2 30,E 1/2 31, All 32, 33, 34, 35, & 36.

Twp. 22 S, R. 37 E, NMPM 1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 13, 14, 15, E 1/2 16, E 1/2 21, All 22, 23, 24, 25, 26, & 36.

Twp. 22 S, R. 38 E NMPM SW/4 Sec. 6, W 1/2 Sec. 7, W 1/2 Sec. 18, All Secs. 19, 20, 29, 30, 31, 32.

Twp. 23, S R. 38 E, NMPM All Sections 5 & 6. - 3 -

Case No. 284

2. That the boundaries of the Brunson pool - (Ellenburger) are hereby extended to include section 10, township 21 S, range 37 E, NMPM.

3. That the Bough and East Bough pools are hereby consolidated, designated the Bough (Permo-Pennsylvanian) pool, classified as an oil pool, extended to include the N/2 Section 7, NW/4 Section 8, SW/4 Section 17, Township 9 S, Range 36 E, NMPM and described as:

> Twp. 9 S, R. 35 E, NMPM All Sections 11, 12, 13, 14;

Twp. 9 S, R. 36 E, NMPM All Section 7, W/2 Section 8, W/2 Sec. 17, All Section 18.

4. That the Empire (Yeso-Seven Rivers) pool in Eddy County, New Mexico, be, and the same hereby is extended to include the area described as:

> Twp. 17 S, R. 27 E, NMPM W/2 Section 26.

IT IS FURTHER ORDERED:

That all orders and parts of orders in conflict herewith should be, and the same hereby are rescinded.

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

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

phecon im

EDWIN L. MECHEM, Chairman

GUY SHEPARD, Member R. R. American

R. R. SPURRIER, Secretary

SEAL