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

IN THE MATTER OF THE CREATION OF NEW OIL POOLS AND THE EXTENSION OF OTHER OIL POOLS IN EDDY AND LEA COUNTIES.

CASE NO. 241 ORDER NO. R-38

## ORDER OF THE COLLISSION

This matter came on for hearing at Santa Fe, New Mexico, on 21 November 1950, and the Commission being duly advised finds:

- 1. It has jurisdiction of this case, due notice having been given.
  - 2. The following area to-wit:

SW\(\frac{1}{4}\) Sec. 2; SE\(\frac{1}{4}\) Sec. 3; NE\(\frac{1}{4}\) Sec. 10; NW\(\frac{1}{4}\) Sec. 11; All in Twp. 21 S., Rge. 37 E., Lea County, New Mexico.

comprises a separate common oil reservoir, the producing horizon being the Ellenburger, and should be designated as the North Brunson Oil Pool.

3. The following area, to-wit;

 $S_{\overline{2}}^{\frac{1}{2}}$  Sec. 13, and  $N_{\overline{2}}^{\frac{1}{2}}$  Sec. 24, Twp. 12 S, Rge. 37 E, Lea County, New Mexico,

comprises a separate common oil reservoir, the producing horizon being the Devonian, and should be designated as the Gladiola Oil Pool.

4. The boundaries of certain oil pools heretofore created should be extended for the reason that recent developments have shown the reservoirs to be of greater extent than heretofore known. Such extensions are as follows:

Extend the Grayburg-Jackson pool, Eddy County, New Mexico, by changing the present boundaries to include the N/2 Section 7, Twp. 17 S, R. 31 E, N.N.P.M.

Extend the boundaries of the Watkins Pool, Eddy County, New Mexico so as to include the E/2 of Sec. 36, Twp. 18 S, R. 31 E, for Seven Rivers production.

Extend the boundaries of the Turkey Track-Seven Rivers pool in Eddy County, New Mexico, so as to include the SE/4 Sec. 9, S/2 Sec. 10, N/2 Sec. 15, NE/4 Sec. 16, all in Twp. 19 S, R. 29 E, N.M.P.M.

Extend the boundaries of the Maljamar-Paddock pool in Lea County, New Mexico, so as to include therein S/2 Sec. 17, NE/4 Sec. 20, in Twp. 17 S, R. 32 E, N.M.P.M.

Extend the existing boundaries of the Corbin pool in Lea County to include therein the SE/4 Sec. 33 and the SW/4 Sec. 34, in Twp. 17 S, R. 33 E, N.N.P.M.

Extend the boundaries of the Nadine pool in Lea County, New Mexico, so as to include therein the S/2 Sec. 14, Twp. 19 S, R. 38 E. N.M.P.M.

Extend the North Drinkard pool in Lea County, New Mexico, so as to include therein the NE/4 Sec. 10, T. 21 S, R. 37 E, N.M.P.M.

Extend the Drinkard pool in Lea County, New Mexico, so as to include therein the E/2 Sec. 23, Twp. 21 S, R. 37 E, N.M.P.M.

Extend the South Leonard pool in Lea County, New Mexico so as to include therein the E/2 of Sec. 23, Twp. 26 S, R. 37 E, N.M.P.M.

Extend the boundary of the Langlie-Mattix pool in Lea County, New Mexico, so as to include therein the SW/4 Sec. 25 and NW/4 Sec. 36 of Twp. 24 S, R. 37 E, N.M.P.M.

## IT IS THEREFORE ORDERED:

- 1. A new oil pool to be known as the North Brunson Oil Pool, producing from the Ellenburger horizon, is hereby named, designated, and classified, and shall include the lands described in paragraph 2 above.
- 2. A new oil pool to be known as the Gladiola Oil Pool, producing from the Devonian horizon, is hereby named, designated, and classified, and shall include the lands described in paragraph 3 above.
- 3. The oil pools described in paragraph 4 above are hereby extended as set forth in said paragraph 4 above.

Done this 20th day of December 1950, at Santa Fe, New Mexico.

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

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GUY SHEPARD, MEMBER

R. R. SPURRIER, SECRETARY