# Case //o.

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Replication, Transcript,

Small Exhibits, Etc.

January 2, 1951

Oil Conservation Commission 205 Booker Building Artesia, New Mexico

Gentlemen:

Enclosed herewith is copy of Order No. R-38, issued in connection with Case 241, heard in Santa Fe, New Mexico on November 21, 1950.

Very truly yours,

R. R. Sparrier Secretary-Director

RRS: bu enol.

Jamary 2, 1931

Mr. A. L. Porter, Jr. Oil Conservation Commission P. O. Box 1545 Hobbs, New Mexico

Dear Peter

We enclose herowith, signed copies of the following:

Case 204, Order R-40 Case 241, Order R-38 Case 244, Order R-42.

Very truly yours,

STATE OF HEH MIXTOO OIL CONSERVATION CONFICSION

R. R. Spurrier Secretary-Director

RRS:ba

# BUREAU OF MINES & MINERAL RESOURCES . NEW MEXICO SCHOOL OF MINES . SOCORRO, NEW MEXICO

205 Booker Bldg., Artesia, New Mexico Dec. 20, 1950

Mr. R. R. Spurrier, Oil Conservation Commission, Box 871, Santa Fe, New Mexico

RE: Case No 241, Order R-38

Dear Dick:

In reply to your letter of the lith the Nomenolature Committee extended the Watkins pool-Shallow zone for the two Featherstone wells. The Shallow zone is lower Seven Rivers production. In writing the producing horizon at the time of the meeting I made the error you have noted.

Very truly yours,

EEK/lp

CC: Mr Foster Morrell Mr. Dudley Sands

December 14, 1950

Nr. E. E. Kinney 205 Booker Building Artesia, Neu Mexico

RE: Case No. 241, Order R-38

Dear Eds

In the recommendations of the Nomenclature Committee, dated September 29, 1950, there appears paragraph 4 which extends the boundaries of the WATKINS pool, Eddy County, New Mexico, so as to include the East half section 36, T.18 S, R.31 E for Queen production.

Originally the Watkins pool was set up for Seven Rivers pro-duction; subsequently, the Matkins-Grayburg pool for Grayburg production.

Now can the Matkins pool be extended for Queen production?

Very truly yours,

RRS: pin

Secretary and Director

Pr. Foster Forrell Fr. Dudley Sands

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Mr. R. R. Spurrier, Oil Comservation Commission, Box 871, Santa Fe, New Mexico

Dear Mr. Spurrier:

A meeting of the Southeastern New Mexico Nomenclature Committee was held in Hobbs, Sept. 27, 1950, at which time it was voted upon to make the following re-commendations to the Oil Conservation Commission:

1. Create a new pool named "NORTH BRUNSON" for Ellenburger production to include the SW/4 Sec. 2, SE/4 of Sec. 3, NE/4 of Sec. 10 and NW/4 of Sec. 11-21S-37E for the Shell Oil Co. # 3 State, located 660/S & 660/W 2-21S-37E; TD 7906 TP 7760 IFF 438 BOPD. Completed 9-16-50.

Sept. 29, 1950

- 2. Create a new pool named "GLAD IOLA" for Devonian production to include the 5/2 of Sec. 24-125-37E for the anticipated completion of the McAlester Fuel # 1 Brownfield, located in 24-125-37E. TD 12,035.
- 3. Extend the "GRAYBURG-JACKSON" Pool to include the N/2 of Sec. 7-178-31E for the Cinclair Oil & Gas Co. # 9 Keel A, located 1980/N & 1980/E 7-178-31E; TD 3525 TP 3509 IPP 24 BOPD. Completed 8-31-50.
- 4. Extend the "WATKINS" Pool to include the E/2 of Sec. 36-18S-31E for Queen production for the Feather stone # 1 State, located 2310/S & 330/E 36-18S-31E; TD 3130 TP 3113 / IPP 27 BOPD. Completed 6-2-50 and for Feather stone # 2 State, located 1980/N & 660/E 36-18-31; TD 3134 TP 3110 IPP 22 BOPD. Completed 7-28-50.
- 5. Extend the "TURKEY TRACK-SEVEN RIVERS" Pool to include the SE/4 of Sec. 9, \$/2
  Sec. 10, N/2 of Sec. 15, NE/4 of Sec. 16-198-29E for the Jones & Watkins # 4 State, located 330/N & 330/W 15-198-29E TD 2167 TP 2135 TPP 192 BOPD. Completed 9-15-50 and for the Jones & Watkins # 1 Miller, located 330/S & E 9-198-29E; TD 2163 TP 2132 TPF 62 BOPD.
- 6. Extend the "MALJAMAR-PADDOCK" Pool to include the \$/2 of Sec. 17, NE/4 of Sec. 20-178-32E for the Buffalo Oll Co. # 19-P Mitchell "B", located 330/S & 1980/E 17-17-32; TD 5386 TP 5374 IPF 185 BOPD. Completed 8-25-50.
- 7. Extend the "CORBIN" Pool to include the SE/4 of Sec. 33, SW/4 of Sec. 34-175-33E for the Barney Cookburn # 2 Wyatt, located 990/S & 330/W 34-17-33; TD 4075 TP 4025 IPP 70 BOPD. Completed 9-15-50.
- 8. Extend the "NADINE" Pool to include the S/2 of Sec. 14-198-38E for the Stanolind | Oil Co. # 1 Foster B, located 660/S & 1988/E 14-198-38E. TD 7613 TP 7216 IPF 72 BOPD.
- 9. Extend the "NORTH-DRINKARD" Pool to include the NE/4 of Sec. 10-21s-37E for the Continental Oil Co. # 1 Hawk B-10, located 660/N & 1980/E 10-21-37; TD 6723 PB 6719 TP 6990 PPF 244 BOPD. Completed 8-7-50.

### Page # 2.

10. Extend the "DRINKARD" Pool to include the E/2 of Sec. 23-215-37E for the Sinclair Oil Co. # 2 Sarkeys, lucated 330/S & 2310/E 23-21-37. TD 6650 PB 6580 TP 6490 V IPF 552 BOPD. Completed 7-27-50.

11. Extend the \* S. LEONARD\* Pool to include the E/2 of Sec. 23-26-37E for the Plains Production Co. # 4 Scarborough Estate, located 1980/N & 660/E 23-26-37; TD 3470 TP 3415 IPF V 150 BOPD. Completed 8-24-50.

12. Extend the "LANGLIE-MATTIX" Pool to include the SW/4 of Sec. 25, NW/4 of Sec. 36-24s-37E for the Luttral # 1 Hair, located 330/8 & W Sec. 25-24s-37E. TD 3503 TP 3440 PPF 45 BOPD. Completed 7-23-50.

The Geo. P. Livermore # 1 Crosby, located 1980/N & 660/E Sec. 31-98-38E, Lea County was completed as a Shut-in Gas well. The Sawyer Qil Pool was not extended to include this well. The Commission may desire to create a GAS Pool in line with the new gas law.

Very truly yours,

SOUTHEASTERN NEW MEXICO NOMENCLATURE COMMITTEE

Recording Secretary

# 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 COMMISSION

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:

SW2 Sec. 2; SET Sec. 3; NE 2 Sec. 10; NW2 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;

 $S_2^1$  Sec. 13, and  $N_2^2$  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.M.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.M.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

HOMAS J. MABRY, CHAIRMAN

GUY SHEPARD, MEMBER

R. R. SPURRIER, SECRETARY

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

CASE NO. 241

ORDER NO. R- 381

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IN EDDY AND LEA COUNTIES.

ORDER OF THE COMMISSION

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

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

SW¼ Sec. 2; SE Sec. 3;  $NE_4^{\frac{1}{4}}$  Sec. 10;  $NW_{4}^{1}$  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.

The following area, to-wit:

 $S_{\overline{\mathbb{R}}}^{\frac{1}{2}}$  Sec. 13, and N=2 Sec. 24, Twp. 12 S., Rge. 37 F., 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.

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.M.P.M.

Extend the boundaries of the Watkins Pool, Eddy County, New Mexico so as to include the E/2 of Sec. 36, Twp. 18S, R. 31E for Queen 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. 198, R. 29E, 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. 17S, R. 32E, 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. 17S, R. 33E, N.M.P.M.

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Extend the boundaries of the Nadine pool in Lea County, New Mexico, so as to include therein the S/2 Sec. 14, Twp. 19S, R. 38E, 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. 21S, R. 37E, N.M.P.M.

Extend the Drinkard pool in Lea County, New Mexico, so as to include therein the E/2 Sec. 23, Twp. 21S, R. 37E, 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. 26S, R. 37E, 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. 24S, R. 37E, N.M.P.M.

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- 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 \_\_\_\_day of December 1950, at Santa Fe, New Mexico.

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

By Thomas J. Mabry, Chairman
Guy Shepard, Member
R. R. Spurrier, Secretary