

NEW POOLS

(a) It is recommended that a new Oil pool be created and designated as the NORTH BAGLEY UPPER-PENNSYLVANIAN Pool.

Vertical limits to be the Upper-Pennsylvanian formation and the horizontal

SPECIAL VERTICAL LIMITS SEE Paragraph A

limits should be ~~as follows:~~ as shown in Paragraph (a) Exhibit I

Discovery well was Cabot Corporation Mary Ellen Dallas No. 1

located in Unit P Section 15 Township 11 Range 33 and was completed on
June 12, 1962 ~~with an initial potential of \$\$\$\$BOPD/MCFPD.~~ Top of
perforations is at 9475 feet.

(b) It is recommended that a new Oil pool be created and designated as the NORTH BAGLEY LOWER-PENNSYLVANIAN Pool.

Vertical limits to be the Lower-Pennsylvanian formation and the horizontal

SPECIAL VERTICAL LIMITS SEE Paragraph B

limits should be ~~as follows:~~ shown in Paragraph (b) Exhibit I

Discovery well was Pool created from abolished North Bagley Pennsylvanian Pool.

located in Unit Section Township Range and was completed on
 with an initial potential of BOPD/MCFGPD. Top of
perforations is at feet.

(c) It is recommended that a new Oil pool be created and designated as the CAR-SEVEN RIVERS Pool.

Vertical limits to be the SEVEN RIVERS formation and the horizontal

limits should be ~~as follows:~~ shown in Paragraph (c) Exhibit I

Discovery well was Ray Smith, Federal No. 1

located in Unit H Section 21 Township 18 Range 29 and was completed on
February 6, 1962 ~~with an initial potential of \$\$\$\$BOPD/MCFGPD.~~ Top of
perforations is at 1634 feet.

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(d) It is recommended that a new Oil pool be created and designated as the FREN-PADDOCK Pool.

Vertical limits to be the PADDOCK formation and the horizontal limits should be ~~as follows:~~ shown in Paragraph (d) Exhibit I

Discovery well was Skelly Oil Company, Dow B. No. 39 located in Unit G Section 21 Township 17 Range 31 and was completed on June 11, 1962 ~~with an initial potential of \$\$\$\$\$\$ 80 PD/MCF PD.~~ Top of perforations is at 4864 feet.

(e) It is recommended that a new oil pool be created and designated as the WEST HUME-QUEEN Pool.

Vertical limits to be the QUEEN formation and the horizontal limits should be ~~as follows:~~ shown in Paragraph (e) Exhibit I

Discovery well was DOB Oil Properties, Inc., Pure State No. 1 located in Unit G Section 15 Township 16 Range 33 and was completed on June 27, 1962. ~~with an initial potential of \$\$\$\$\$\$ 80 PD/MCF PD.~~ Top of perforations is at 3927 feet.

(f) It is recommended that a new Oil pool be created and designated as the ROUND TANK-SAN ANDRES Pool.

Vertical limits to be the SAN ANDRES formation and the horizontal limits should be ~~as follows:~~ shown in paragraph (f) Exhibit I

Discovery well was Kern County Land Company, State Mullis No. 1 located in Unit D Section 30 Township 15 Range 29 and was completed on April 28, 1962. ~~with an initial potential of \$\$\$\$\$\$ 80 PD/MCF PD.~~ Top of perforations is at 2960 feet.

NOMENCLATURE ADVERTISEMENT FOR SEPTEMBER 1962
CASE _____

In the matter of the application of the Oil Conservation Commission of New Mexico upon its own motion for an order for the creation of new pools, abolishments of certain pools, change of vertical limits and change of pool names, and ^{the} extensions of certain existing pools in Chaves, Eddy, Lea and Roosevelt Counties, New Mexico, and giving notice to all persons and parties interested in the subject matter thereof to appear and show cause why such creations, abolishments, change of vertical limits, change of pool names, and ^{the} extensions should not be made.

a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Upper-Pennsylvanian production, designated as the North Bagley-Upper-Pennsylvanian Pool, and described as; with special vertical limits.

TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMPM
SECTION 15: SE/4

b) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Lower-Pennsylvanian production, designated as the North Bagley-Lower-Pennsylvanian Pool, and described as; with special vertical limits.

TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMPM
SECTION 10: W/2
SECTION 15: W/2
SECTION 16: S/2

✓c) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Seven Rivers production, designated as the Car-Seven Rivers Pool, and described as:

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM
SECTION 21: NE/4

✓d) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Paddock production, designated as the Fren-Paddock Pool, and described as:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM
SECTION 21: NE/4

✓e) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Queen production, designated as the West Hume-Queen Pool, and described as:

TOWNSHIP 16 SOUTH, RANGE 33 EAST, NMPM
SECTION 15: NE/4

✓f) CREATE a new pool in Chaves County, New Mexico, classified as an oil pool for San Andres production, designated as the Round Tank-San Andres Pool, and described as:

TOWNSHIP 15 SOUTH, RANGE 29 EAST, NMPM
SECTION 30: NW/4

- ✓g) ABOLISH the North Bagley-Pennsylvanian Pool in Lea County, New Mexico, described as:

TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMPM
SECTION 10: W/2
SECTION 15: W/2
SECTION 16: S/2

- ✓h) ABOLISH the North Double X-Delaware Pool in Lea County, New Mexico, described as:

TOWNSHIP 24 SOUTH, RANGE 32 EAST, NMPM
SECTION 11: SE/4

- ✓i) EXTEND the vertical limits of the North Burton-Atoka Gas Pool in Eddy County, New Mexico to include the Pennsylvanian formation and change the Pool name to North Burton-Pennsylvanian Pool inasmuch as pool is producing from the Morrow and Pennsylvanian formations, and described as:

TOWNSHIP 19 SOUTH, RANGE 29 EAST, NMPM
SECTION 32: NW/4

- ✓j) EXTEND the Double X-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 32 EAST, NMPM
SECTION 11: SE/4
SECTION 14: N/2
SECTION 15: NE/4

- ✓k) EXTEND the Drinkard Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM
SECTION 2: SE/4

- ✓l) EXTEND the Empire-Abo Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 29 EAST, NMPM
SECTION 29: SE/4

- ✓m) EXTEND the Grayburg-Jackson Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 29 EAST, NMPM
SECTION 30: SE/4

- ✓n) EXTEND the North Hackberry-Yates Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM
SECTION 31: NW/4 NW/4

- ✓o) EXTEND the Jackson-Abo Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 30 EAST, NMPM
SECTION 22: S/2 NE/4

- ✓p) EXTEND the Lea-Devonian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM
SECTION 13: NE/4

- q) EXTEND the Medicine Rock-Devonian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 38 EAST, NMPM
SECTION 14: SW/4
SECTION 15: SE/4
SECTION 22: NW/4

- r) EXTEND the Mescalero-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 10 SOUTH, RANGE 32 EAST, NMPM
SECTION 14: W/2
SECTION 23: W/2

- s) EXTEND the Milnesand-San Andres Pool in Roosevelt County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM
SECTION 18: SE/4

- t) EXTEND the Paduca-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 25 SOUTH, RANGE 32 EAST, NMPM
SECTION 10: SE/4

- u) EXTEND the Salado Draw-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 26 SOUTH, RANGE 33 EAST, NMPM
SECTION 10: SE/4
SECTION 15: E/2

- v) EXTEND the Vacuum-Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM
SECTION 25: S/2
SECTION 26: S/2 NE/4

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM
SECTION 12: E/2 SE/4

TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM
SECTION 7: N/2 SW/4