

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 in Eddy and Lea Counties, New Mexico, the abolishment of an existing pool in Lea County, New Mexico, the redefining of vertical limits of existing pools in Lea County, New Mexico, and the extension of certain existing pools in Chaves, Eddy, and Lea 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, redefining of vertical limits, and extensions should not be made.

a) CREATE A new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production and designated as the East Atoka-Morrow Gas Pool. The discovery well is Sinclair Oil & Gas Company, Trigg Federal No. 1, located in Unit E of Section 27, Township 18 South, Range 27 East, NMPM. Said pool described as:

✓ TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM
SECTION 27: N/2

b) CREATE A new pool in Eddy County, New Mexico, classified as an oil pool for Strawn production and designated as the Cabin Lake-Strawn Pool. The discovery well is Phillips Petroleum Company, James A No. 1, located in Unit O of Section 2, Township 22 South, Range 30 East, NMPM. Said pool described as:

✓ TOWNSHIP 22 SOUTH, RANGE 30 EAST, NMPM
SECTION 2: SW/4 SE/4

c) CREATE A new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production and designated as the South Corbin-Wolfcamp Pool. The discovery well is Aztec Oil & Gas Company, Federal MA No. 2, located in Unit I of Section 21, Township 18 South, Range 33 East, NMPM. Said pool described as:

✓ TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM
SECTION 21: SE/4

d) CREATE A new pool in Lea County, New Mexico, classified as a gas pool for Morrow production and designated as the South Osudo-Morrow Gas Pool. The discovery well is Amerada Petroleum Corporation, State WE "K" No. 1, located in Unit F of Section 15, Township 21 South, Range 35 East, NMPM. Said pool described as:

✓ TOWNSHIP 21 SOUTH, RANGE 35 EAST, NMPM
SECTION 15: ~~NW/4~~ N/2

e) ABOLISH the East Mason-Delaware Pool in Lea County, New Mexico, described as:

✓ TOWNSHIP 26 SOUTH, RANGE 32 EAST, NMPM
SECTION 16: SW/4
SECTION 17: S/2
SECTION 20: N/2
SECTION 21: NW/4

(f):

See Extension (b) North Mason Pool

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g) REDEFINE the vertical limits of the Moore-Pennsylvanian Pool in Lea County, New Mexico, as being from the shale break at 8258 feet to the top of Mississippian at 9974 feet as in Amerada Petroleum Corporation, State "MA" No. 1, located in Unit M of Section 24, Township 11 South, Range 32 East, NMPM, and redesignate said pool as Moore-Permo Pennsylvanian Pool.

i) REDEFINE the vertical limits of the Moore-Wolfcamp Gas Pool in Lea County, New Mexico, as being from the top of the Wolfcamp at 8042 feet to the shale break at 8258 feet as in Amerada Petroleum Corporation, State "MA" No. 1, located in Unit M of Section 24, Township 11 South, Range 32 East, NMPM.

i) EXTEND the Atoka-Pennsylvanian Gas Pool in Eddy County, New Mexico, to include therein:

✓ TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM
SECTION 20: N/2

j) EXTEND the North Bagley-Lower Pennsylvanian Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMPM
SECTION 17: NE/4

k) EXTEND the North Bagley-Upper Pennsylvanian Pool in Lea County, New Mexico, to include therein:

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

l) EXTEND the Bar U-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 9 SOUTH, RANGE 32 EAST, NMPM
SECTION 1: NW/4

m) EXTEND the South Corbin-Morrow Gas Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM
SECTION 21: E/2

n) EXTEND the West Henshaw-Grayburg Pool in Eddy County, New Mexico, to include therein:

✓ TOWNSHIP 16 SOUTH, RANGE 30 EAST, NMPM
SECTION 7: S/2 N/2

o) EXTEND the Indian Basin-Upper Pennsylvanian Gas Pool in Eddy County, New Mexico, to include therein:

✓ TOWNSHIP 21 SOUTH, RANGE 23 EAST, NMPM
SECTION 4: All

November, 1967 Nomenclature

- insert
(f) after
(e)*
- f) EXTEND the North Mason-Delaware Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 26 SOUTH, RANGE 32 EAST, NMPM

SECTION 16: SW/4

SECTION 17: S/2

SECTION 19: NE/4

SECTION 20: N/2

SECTION 21: NW/4

- p) *Extend the North Osa de Morrow Gas Pool in Lea County, New Mexico, to include*

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

✓ TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM

SECTION 19: W/2

T20S R36E

Sec 6: All

Sec 7: All

Sec 18: N/2

- h g) EXTEND the Penasco Draw San Andres-Yeso Pool in Eddy County, New Mexico, to include therein:

✓ TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM

SECTION 2: W/2 NW/4

- 5 x) EXTEND the Tom-tom San Andres Pool in Chaves County, New Mexico, to include therein:

✓ TOWNSHIP 7 SOUTH, RANGE 31 EAST, NMPM

SECTION 34: NE/4

- t e) EXTEND the Twin Lakes-San Andres Pool in Chaves County, New Mexico, to include therein:

✓ TOWNSHIP 8 SOUTH, RANGE 28 EAST, NMPM

SECTION 36: N/2 SW/4

✓ TOWNSHIP 9 SOUTH, RANGE 28 EAST, NMPM

SECTION 1: N/2 NE/4 and NE/4 NW/4

SECTION 2: N/2 NE/4

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

✓ TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM

SECTION 2: SW/4

- v x) EXTEND the Vada-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

✓ TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM

SECTION 16: NW/4

(W) Bonus allowable -