

Entered September 21, 1960
A.L.P.

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

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

CASE No. 2072
Order No. R-1772

THE APPLICATION OF THE OIL
CONSERVATION COMMISSION UPON
ITS OWN MOTION FOR AN ORDER
CREATING AND EXTENDING CERTAIN
POOLS IN EDDY AND LEA COUNTIES,
NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on September 14, 1960, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 16th day of September, 1960, the Commission, a quorum being present, having considered the testimony presented and the exhibits received 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 there is need for the creation of a new pool in Eddy County, New Mexico, for the production of oil from the Abo formation, said pool to bear the designation Cedar Lake-Abo Pool. Said Cedar Lake-Abo Pool was discovered by Sinclair Oil and Gas Company, Turner "B" SP No. 65 Well, located in the SW/4 of Section 20, Township 17 South, Range 31 East, NMPM. It was completed May 19, 1960. The top of perforations is at 7120 feet.

(3) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the San Andres formation, said pool to bear the designation West Garrett-San Andres Pool. Said West Garrett-San Andres Pool was discovered by Gulf Oil Corporation, Austin Cook Well No. 1, located in the NW/4 of Section 29, Township 16 South, Range 38 East, NMPM. It was completed July 3, 1960. Depth to casing shoe is at 5089 feet.

(4) That there is need for the creation of a new pool in Eddy County, New Mexico, for the production of gas from the

-2-

CASE No. 2072
Order No. R-1772

Devonian formation, said pool to bear the designation Henshaw-Devonian Gas Pool. Said Henshaw-Devonian Gas Pool was discovered by Shell Oil Company, Henshaw Deep Unit Well No. 1, located in the NW/4 of Section 24, Township 16 South, Range 30 East, NMPM. It was completed July 28, 1960. The top of perforations is at 11,680 feet.

(5) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the Devonian formation, said pool to bear the designation Lea-Devonian Pool. Said Lea-Devonian Pool was discovered by The Ohio Oil Company, Lea Unit Well No. 1, located in the SW/4 of Section 12, Township 20 South, Range 34 East, NMPM. It was completed July 8, 1960. The top of perforations is at 14,347 feet.

(6) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the Yates and Seven Rivers formations, said pool to bear the designation West Tonto-Yates and Seven Rivers Pool. Said West Tonto-Yates and Seven Rivers Pool was discovered by William A. and Edward R. Hudson, Federal 18 Well No. 1, located in the NW/4 of Section 18, Township 19 South, Range 33 East, NMPM. It was completed May 23, 1960. The top of perforations is at 3259 feet.

(7) That there is need for certain extensions to the East Dayton-Grayburg Pool and the North Hackberry-Yates Pool, both in Eddy County, New Mexico, and to the Anderson Ranch-Wolfcamp Pool, the West Crossroads-Devonian Pool, the Dollarhide-Queen Pool, the Dublin-Devonian Pool, the East E. K.-Queen Pool, the Mescalero-Pennsylvanian Pool, the Pearl-Queen Pool, the Ranger Lake-Pennsylvanian Pool, and the Warren-Drinkard Pool, all in Lea County, New Mexico.

IT IS THEREFORE ORDERED:

(a) That a new pool in Eddy County, New Mexico, classified as an oil pool for Abo production, be and the same is hereby created and designated as the Cedar Lake-Abo Pool, consisting of the following described area:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM
Section 20: SW/4

(b) That a new pool in Lea County, New Mexico, classified as an oil pool for San Andres production, be and the same is hereby created and designated as the West Garrett-San Andres Pool, consisting of the following described area:

TOWNSHIP 16 SOUTH, RANGE 38 EAST, NMPM
Section 29: NW/4

(c) That a new pool in Eddy County, New Mexico, classified as a gas pool for Devonian production, be and the same is hereby

-3-

CASE No. 2072

Order No. R-1772

created and designated as the Henshaw-Devonian Gas Pool, consisting of the following described area:

TOWNSHIP 16 SOUTH, RANGE 30 EAST, NMPM
Section 24: NW/4

(d) That a new pool in Lea County, New Mexico, classified as an oil pool for Devonian production, be and the same is hereby created and designated as the Lea-Devonian Pool, consisting of the following described area:

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM
Section 12: SW/4

(e) That a new pool in Lea County, New Mexico, classified as an oil pool for Yates and Seven Rivers production, be and the same is hereby created and designated as the West Tonto-Yates and Seven Rivers Pool, consisting of the following described area:

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM
Section 18: N/2

(f) That the Anderson Ranch-Wolfcamp Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 15 SOUTH, RANGE 32 EAST, NMPM
Section 32: E/2 SE/4
Section 33: W/2 W/2

(g) That the West Crossroads-Devonian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 9 SOUTH, RANGE 36 EAST, NMPM
Section 31: NE/4

(h) That the East Dayton-Grayburg Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM
Section 28: N/2 SW/4

(i) That the Dollarhide-Queen Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 24 SOUTH, RANGE 38 EAST, NMPM
Section 19: NE/4

(j) That the Dublin-Devonian Pool in Lea County, New Mexico,

-4-

CASE No. 2072
Order No. R-1772

as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 26 SOUTH, RANGE 38 EAST, NMPM
Section 7: SW/4

(k) That the East E.K.-Queen Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM
Section 22: S/2 SW/4 and SW/4 SE/4
Section 27: N/2 NW/4

(l) That the North Hackberry-Yates Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM
Section 29: S/2 NW/4 and N/2 SW/4

(m) That the Mescalero-Pennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 10 SOUTH, RANGE 32 EAST, NMPM
Section 33: NW/4

(n) That the Pearl-Queen Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM
Section 32: SE/4
Section 33: SE/4
Section 34: SW/4

(o) That the Ranger Lake-Pennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 12 SOUTH, RANGE 34 EAST, NMPM
Section 34: E/2 NW/4

(p) That the Warren-Drinkard Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM
Section 36: NW/4

-5-

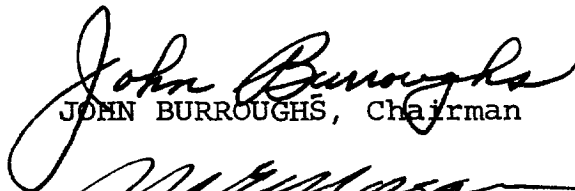
CASE No. 2072
Order No. R-1772

IT IS FURTHER ORDERED:


That the effective date of this order and of all the creations and extensions included herein shall be October 1, 1960.

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION


JOHN BURROUGHS, Chairman


MURRAY E. MORGAN, Member


A. L. PORTER, Jr., Member & Secretary

S E A L

esr/