

Entered May 21, 1973
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 NEW MEXICO FOR
THE PURPOSE OF CONSIDERING:

CASE NO. 4981
Order No. R-4540

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

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9:00 a.m. on May 23, 1973, at Santa Fe, New Mexico, before Examiner Elvis A. Utz.

NOW, on this 31st day of May, 1973, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, 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 gas pool in Eddy County, New Mexico, for the production of gas from the Cisco formation, said pool to bear the designation of West Atoka-Cisco Gas Pool. Said West Atoka-Cisco Gas Pool was discovered by the Coquina Oil Corporation Five Mile No. 1, located in Unit H of Section 14, Township 18 South, Range 25 East, NMPM. It was completed in the Cisco formation on January 29, 1973. The top of the perforations is at 7,113 feet.

(3) That there is need for the creation of a new gas pool in Eddy County, New Mexico, for the production of gas from the Morrow formation, said pool to bear the designation of Cabin Lake-Morrow Gas Pool. Said Cabin Lake-Morrow Gas Pool was discovered by the Phillips Petroleum Company James A Com. No. 1, located in Unit O of Section 2, Township 22 South, Range 30 East, NMPM. It was completed in the Morrow formation on February 1, 1973. The top of the perforations is at 13,246 feet.

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(4) That there is need for the creation of a new gas pool in Eddy County, New Mexico, for the production of gas from the Morrow formation, said pool to bear the designation of West Sand Dunes-Morrow Gas Pool. Said West Sand Dunes-Morrow Gas Pool was discovered by the El Paso Natural Gas Company Mobil Federal No. 1, located in Unit J of Section 29, Township 23 South, Range 31 East, NMPM. It was completed in the Morrow formation on February 16, 1973. The top of the perforations is at 14,375 feet.

(5) That there is need for the creation of a new oil pool in Lea County, New Mexico, for the production of oil from the Wolfcamp formation, said pool to bear the designation of North Shoe Bar-Wolfcamp Pool. Said North Shoe Bar-Wolfcamp Pool was discovered by the Pubco Petroleum Corporation Skelly State No. 1, located in Unit I of Section 14, Township 16 South, Range 35 East, NMPM. It was completed in the Wolfcamp formation on March 24, 1973. The top of the perforations is at 10,456 feet.

(6) That there is need for certain extensions to the Buffalo Valley-Pennsylvanian Gas Pool, the Double L-Queen Associated Pool, and the Twin Lakes-San Andres Pool, all in Chaves County, New Mexico, the West Atoka-Morrow Gas Pool, the Burton Flat-Morrow Gas Pool, the Catclaw Draw-Morrow Gas Pool, the Cedar Canyon-Morrow Gas Pool, the Golden Lane-Strawn Gas Pool, the Grayburg-Morrow Gas Pool, and the Sand Dunes-Cherry Canyon Pool, all in Eddy County, New Mexico, the Blinebry Gas Pool, the East Brunson-McKee Pool, the East Caprock-Pennsylvanian Pool, the East EK-Queen Pool, the Justis-Montoya Pool, the West Sawyer-San Andres Pool, and the West Tres Papalotes-Pennsylvanian Pool, all in Lea County, New Mexico.

IT IS THEREFORE ORDERED:

(a) That a new pool in Eddy County, New Mexico, classified as a gas pool for Cisco production, is hereby created and designated as the West Atoka-Cisco Gas Pool, consisting of the following described area:

TOWNSHIP 18 SOUTH, RANGE 25 EAST, NMPM
Section 14: E/2

(b) That a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production, is hereby created and designated as the Cabin Lake-Morrow Gas Pool, consisting of the following described area:

TOWNSHIP 22 SOUTH, RANGE 30 EAST, NMPM
Section 2: S/2

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(c) That a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production, is hereby created and designated as the West Sand Dunes-Morrow Gas Pool, consisting of the following described area:

TOWNSHIP 23 SOUTH, RANGE 31 EAST, NMPM
Section 29: E/2

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

TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM
Section 14: SE/4

(e) That the West Atoka-Morrow Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM
Section 18: S/2

(f) That the Blinebry Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 22 SOUTH, RANGE 36 EAST, NMPM
Section 1: NE/4

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM
Section 6: N/2

(g) That the East Brunson-McKee Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM
Section 24: SW/4

(h) That the Buffalo Valley-Pennsylvanian Gas Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 15 SOUTH, RANGE 27 EAST, NMPM
Section 11: E/2
Section 13: N/2

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(i) That the Burton Flat-Morrow Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM
Section 2: Lots 1 through 8
Section 3: Lots 1 through 8 and S/2

(j) That the East Caprock-Pennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 12 SOUTH, RANGE 32 EAST, NMPM
Section 10: SE/4

(k) That the Catclaw Draw-Morrow Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 21 SOUTH, RANGE 26 EAST, NMPM
Section 30: All

(l) That the Cedar Canyon-Morrow Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 SOUTH, RANGE 29 EAST, NMPM
Section 10: All

(m) That the Double L-Queen Associated Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 14 SOUTH, RANGE 29 EAST, NMPM
Section 26: N/2
Section 35: All

TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM
Section 5: NE/4

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

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM
Section 21: S/2 SE/4

(o) That the Golden Lane-Strawn Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 21 SOUTH, RANGE 29 EAST, NMPM
Section 5: Lots 1, 2, 7, 8, 9, 10,
15 and 16

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(p) That the Grayburg-Morrow Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 29 EAST, NMPM
Section 28: N/2

(q) That the Justis-Montoya Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
Section 13: SE/4

(r) That the Sand Dunes-Cherry Canyon Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 23 SOUTH, RANGE 31 EAST, NMPM
Section 23: SW/4 SE/4

(s) That the West Sawyer-San Andres Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 9 SOUTH, RANGE 37 EAST, NMPM
Section 22: SE/4
Section 23: W/2 SW/4

(t) That the West Tres Papalotes-Pennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 14 SOUTH, RANGE 34 EAST, NMPM
Section 29: NW/4

(u) That the Twin Lakes-San Andres Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 9 SOUTH, RANGE 28 EAST, NMPM
Section 1: SE/4 NW/4 and NE/4 SW/4

IT IS FURTHER ORDERED:

(1) That, pursuant to Section 65-3-14.5, NMSA 1953, contained in Chapter 271, Laws of 1969, any well which, by virtue of any of the above pool extensions, is subject to pool rules providing for spacing or proration units larger than the one which is presently dedicated thereto, shall have 60 days from the effective date of this order in which to file new Forms C-102 dedicating a standard unit for the pool to said well, or to obtain a non-standard unit approved by the Commission.

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Pending such compliance, the well shall receive a maximum allowable in the same proportion to a standard allowable for the pool that the acreage dedicated to the well bears to a standard unit for the pool. Failure to file Forms C-102 dedicating a standard unit to the well or to obtain a non-standard unit approved by the Commission within said 60-day period shall subject the well to cancellation of allowable.


(2) That the effective date of this order and all creations and extensions included herein shall be June 1, 1973.

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION


F. R. TRUJILLO, Chairman


ALEX J. ARMILLO, Member


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

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