

Entered May 20, 1970  
A.S.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. 4356  
Order No. R-3964

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

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on May 13, 1970, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 20th day of May, 1970, 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 gas pool in Lea County, New Mexico, for the production of gas from the Morrow Sand formation, said pool to bear the designation of Baum-Morrow Gas Pool. Said Baum-Morrow Gas Pool was discovered by the RK Petroleum Corporation State Well No. 1, located in Unit B of Section 27, Township 13 South, Range 32 East, NMPM. It was completed in the Morrow Sand formation on September 24, 1969. The top of the perforations is at 10,593 feet.

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

Queen Penrose formation, said pool to bear the designation of East Querecho Plains-Queen Gas Pool. Said East Querecho Plains-Queen Gas Pool was discovered by the Robert N. Enfield Hudson Federal Well No. 1, located in Unit O of Section 30, Township 18 South, Range 33 East, NMPM. It was completed in the Queen Penrose formation on May 3, 1963. The depth to the casing shoe is 4330 feet.

(4) That there is need for the consolidation of the Bluit-San Andres Pool and the Bluit-San Andres Associated Pool, both in Roosevelt County, New Mexico, inasmuch as both pools are producing from one common source of supply. Said consolidation to be accomplished by the abolishment of the Bluit-San Andres Pool and the extension of the Bluit-San Andres Associated Pool.

(5) That there is need for the contraction of the Bagley-Pennsylvanian Pool in Lea County, New Mexico, by the deletion of certain acreage because said acreage overlaps with the North Bagley-Upper Pennsylvanian Pool. The deleted acreage is to be placed in the North Bagley-Upper Pennsylvanian Pool.

(6) That there is need for certain extensions to the Double L-Queen Pool in Chaves County, New Mexico, the Rock Tank-Lower Morrow Gas Pool and the Rock Tank-Upper Morrow Gas Pool, both in Eddy County, New Mexico, the North Bagley-Upper Pennsylvanian Pool, the Cerca-Upper Pennsylvanian Pool, the Hobbs-Blinbry Pool, the Lea-Bone Springs Pool, the Tulk-Pennsylvanian Pool, and the Tulk-Wolfcamp Pool, all in Lea County, New Mexico.

IT IS THEREFORE ORDERED:

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

TOWNSHIP 13 SOUTH, RANGE 32 EAST, NMPM  
Section 27: N/2

(b) That a new pool in Lea County, New Mexico, classified as a gas pool for Queen Penrose production, is hereby created and designated as the East Querecho Plains-Queen Gas Pool, consisting of the following-described area:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM  
Section 30: SE/4

(c) That the Bluit-San Andres Pool in Roosevelt County, New Mexico, consisting of the following-described area:

TOWNSHIP 8 SOUTH, RANGE 38 EAST, NMPM

Section 7: All

Section 8: All

Section 17: All

Section 18: All

is hereby abolished.

(d) That the Bluit-San Andres Associated Pool in Roosevelt County, New Mexico, as heretofore classified, defined, and described is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 38 EAST, NMPM

Section 8: S/2

Section 17: W/2

(e) That the Bagley-Pennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby contracted by the deletion of the following-described area:

TOWNSHIP 12 SOUTH, RANGE 33 EAST, NMPM

Section 4: NE/4

(f) That the North Bagley-Upper Pennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMPM

Section 33: E/2

TOWNSHIP 12 SOUTH, RANGE 33 EAST, NMPM

Section 4: NE/4

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

TOWNSHIP 13 SOUTH, RANGE 34 EAST, NMPM

Section 34: NW/4

TOWNSHIP 14 SOUTH, RANGE 34 EAST, NMPM

Section 8: NW/4

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

TOWNSHIP 15 SOUTH, RANGE 29 EAST, NMPM  
Section 12: E/2 NE/4

TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM  
Section 6: N/2

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

TOWNSHIP 18 SOUTH, RANGE 38 EAST, NMPM  
Section 33: NE/4

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

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

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM  
Section 2: E/2

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

TOWNSHIP 23 SOUTH, RANGE 24 EAST, NMPM  
Section 12: All

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

TOWNSHIP 23 SOUTH, RANGE 24 EAST, NMPM  
Section 12: All

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

TOWNSHIP 14 SOUTH, RANGE 32 EAST, NMPM  
Section 34: NE/4

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

TOWNSHIP 15 SOUTH, RANGE 32 EAST, NMPM  
Section 9: NE/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. 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, abolishments, contractions, and extensions included herein shall be June 1, 1970.

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

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

  
DAVID F. CARGO, Chairman

  
ALEX J. ARMIJO, Member

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

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