

Entered May 18, 1976  
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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. 5683  
Order No. R-5215

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

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9:00 a.m. on May 12, 1976, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 18th day of May, 1976, 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 oil pool in Lea County, New Mexico, for the production of oil from the Wolfcamp formation, said pool to bear the designation of West Jal-Wolfcamp Pool. Said West Jal-Wolfcamp Pool was discovered by the Skelly Oil Company West Jal "B" Well No. 1 located in Unit J of Section 17, Township 25 South, Range 36 East, NMPM. It was completed in the Wolfcamp formation on March 9, 1976. The top of the perforations is at 11,361 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 Morrow formation, said pool to bear the designation of North Lusk-Morrow Gas Pool. Said North Lusk-Morrow Gas Pool was discovered by the Petroleum Development Corporation McKay West Federal Well No. 1 located in Unit F of Section 34, Township 18 South, Range 32 East, NMPM. It was completed in the Morrow formation on July 11, 1975. The top of the perforations is at 12,719 feet.

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(4) That there is need for the creation of a new oil pool in Roosevelt County, New Mexico, for the production of oil from the Fusselman formation, said pool to bear the designation of Peterson-Fusselman Pool. Further, that the discovery well for said pool, the Amoco Production Company Swearingen "C" Well No. 1 located in Unit N of Section 18, Township 5 South, Range 33 East, NMPM, is entitled to and should receive a bonus discovery allowable in the amount of 39,205 barrels to be assigned over a two-year period. Said discovery well was completed in the Fusselman formation on March 7, 1976. The top of the perforations is at 7841 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 Queen formation, said pool to bear the designation of East Shugart-Queen Pool. Said East Shugart-Queen Pool was discovered by Martindale Petroleum Corporation W. H. Peckham Well No. 1 located in Unit G of Section 6, Township 19 South, Range 32 East, NMPM. It was completed in the Queen formation on February 26, 1976. The top of the perforations is at 3648 feet.

(6) That there is need for certain extensions to the North Bagley-Pennsylvanian Pool, the Blinebry Oil and Gas Pool, the Corbin-Abo Pool, the Flying "M" Abo Pool, the Garrett-Drinkard Pool, the Gladiola-Wolfcamp Pool, the West Jal-Fusselman Gas Pool, the Maljamar Grayburg-San Andres Pool, the North Mescalero-Cisco Pool, the North Morton-Permo Pennsylvanian Pool, the Tulk-Pennsylvanian Pool, the North Vacuum-Abo Pool, the North Vacuum-Morrow Gas Pool, the Vada-Pennsylvanian Pool, the Wantz-Granite Wash Pool, and the Warren-Tubb Gas Pool, all in Lea County, New Mexico, and the Bluit-Wolfcamp Gas Pool and the Peterson-Pennsylvanian Associated Pool, both in Roosevelt County, New Mexico.

IT IS THEREFORE ORDERED:

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

TOWNSHIP 25 SOUTH, RANGE 36 EAST, NMPM  
Section 17: SE/4

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

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM  
Section 34: All

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TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM  
Section 3: W/2

(c) That a new pool in Roosevelt County, New Mexico, classified as an oil pool for Fusselman production, is hereby created and designated as the Peterson-Fusselman Pool, consisting of the following described area:

TOWNSHIP 5 SOUTH, RANGE 33 EAST, NMPM  
Section 18: SW/4

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

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM  
Section 6: NE/4

(e) That the North Bagley-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 1: NE/4

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

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM  
Section 27: NE/4  
Section 34: NE/4

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM  
Section 31: S/2  
Section 32: W/2

(g) That the Bluitt-Wolfcamp Gas Pool in Roosevelt County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 7 SOUTH, RANGE 37 EAST, NMPM  
Section 34: NW/4

TOWNSHIP 8 SOUTH, RANGE 37 EAST, NMPM  
Section 3: SE/4  
Section 4: All  
Section 9: N/2



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

TOWNSHIP 17 SOUTH, RANGE 32 EAST, NMPM  
Section 26: SE/4

(i) That the Flying "M" Abo Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM  
Section 10: S/2

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

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

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

TOWNSHIP 12 SOUTH, RANGE 38 EAST, NMPM  
Section 5: NE/4

(l) That the West Jal-Fusselman Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 25 SOUTH, RANGE 36 EAST, NMPM  
Section 17: E/2

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

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM  
Section 11: SW/4

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

TOWNSHIP 10 SOUTH, RANGE 32 EAST, NMPM  
Section 11: SW/4



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(o) That the North Morton-Permo 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 26: SE/4

(p) That the Peterson-Pennsylvanian Associated Pool in Roosevelt County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 5 SOUTH, RANGE 33 EAST, NMPM  
Section 17: SW/4

(q) 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 27: SW/4

(r) That the North Vacuum-Abo Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 16 SOUTH, RANGE 34 EAST, NMPM  
Section 35: SW/4

(s) That the North Vacuum-Morrow Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM  
Section 8: W/2 and SE/4  
Section 17: E/2

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

TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM  
Section 26: N/2  
Section 27: NE/4

(u) That the Wantz-Granite Wash Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM  
Section 30: NE/4

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

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM

Section 27: NE/4

Section 28: 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. 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, 1976.

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

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

PHIL R. LUCERO, Chairman

  
EMERY C. ARNOLD, Member

  
JOE D. RAMEY, Member & Secretary

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