

Entered December 23, 1977

JGR

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. 6068  
Order No. R-5596

THE APPLICATION OF THE OIL CONSERVATION  
COMMISSION ON ITS OWN MOTION FOR AN ORDER  
CREATING AND EXTENDING CERTAIN POOLS IN  
SAN JUAN, RIO ARriba, AND SANDOVAL COUNTIES,  
NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on October 12, 1977, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 27th day of December, 1977, 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 San Juan County, New Mexico, for the production of gas from the Fruitland formation, said pool to bear the designation of Conner-Fruitland Pool. Said Conner-Fruitland Pool was discovered by the Odessa Natural Corporation Little Federal Well No. 1 located in Unit K of Section 1, Township 30 North, Range 14 West, NMPM. It was completed in the Fruitland formation on December 16, 1976. The top of the perforations is at 1171 feet.

(3) That there is need for the creation of a new gas pool in San Juan County, New Mexico, for the production of gas from the Pictured Cliffs formation, said pool to bear the designation of South Gallegos-Pictured Cliffs Pool. Said South Gallegos-Pictured Cliffs Pool was discovered by the Jerome P. McHugh Nassau Well No. 5 located in Unit A of Section 36, Township 27 North, Range 12 West, NMPM. It was completed in the Pictured Cliffs formation on April 28, 1973. The top of the perforations is at 1528 feet.

(4) That there is need for the extension of the vertical limits of the Ojo-Pictured Cliffs Pool and the WAW-Pictured Cliffs Pool both in San Juan County, New Mexico, to include the Fruitland formation, and for the horizontal extension of both of said pools; for extension of the Ballard-Pictured Cliffs Pool and the Chacon-Dakota Pool, both in Rio Arriba and Sandoval Counties; the Blanco-Mesaverde Pool and the Blanco-Pictured Cliffs Pool, both in Rio Arriba and San Juan Counties; the South Blanco Pictured Cliffs Pool in Rio Arriba, San Juan, and Sandoval Counties; the Choza Mesa-Pictured Cliffs Pool and the West Lindrith Gallup-Dakota Oil Pool, both in Rio Arriba County; the Dufers Point Gallup-Dakota Oil Pool, South Gallegos-Fruitland Pool, Nipp-Pictured Cliffs Pool, and Potwin-Pictured Cliffs Pool, all in San Juan County; and the Media-Gallup Oil Pool and the Rusty-Chacra Pool, both in Sandoval County.

IT IS THEREFORE ORDERED:

(a) That a new pool in San Juan County, New Mexico, classified as a gas pool for Fruitland production, is hereby created and designated as the Conner-Fruitland Pool, comprising the following described area:

TOWNSHIP 30 NORTH, RANGE 14 WEST, NMPM  
Section 1: W/2  
Section 12: W/2

(b) That a new pool in San Juan County, New Mexico, classified as a gas pool for Pictured Cliffs production, is hereby created and designated as the South Gallegos-Pictured Cliffs Pool, comprising the following described area:

TOWNSHIP 27 NORTH, RANGE 12 WEST, NMPM  
Section 36: All

(c) That the vertical limits of the Ojo-Pictured Cliffs Pool, as heretofore classified, defined, and described, are hereby extended to include the Fruitland formation and said pool is hereby redesignated the Ojo Fruitland-Pictured Cliffs Pool. Said Ojo Fruitland-Pictured Cliffs Pool is hereby extended to include therein:

TOWNSHIP 28 NORTH, RANGE 15 WEST, NMPM  
Section 25: NW/4  
Section 26: W/2  
Section 35: NW/4 and SE/4  
Section 36: S/2

(d) That the vertical limits of the WAW-Pictured Cliffs Pool, as heretofore classified, defined, and described, are hereby extended to include the Fruitland formation and said pool is hereby redesignated the WAW-Fruitland-Pictured Cliffs Pool. Said WAW-Fruitland-Pictured Cliffs Pool is hereby extended to include therein:

-3-

Case No. 6068  
Order No. R-5596

TOWNSHIP 26 NORTH, RANGE 13 WEST, NMPM  
Section 4: NW/4

TOWNSHIP 27 NORTH, RANGE 13 WEST, NMPM  
Section 31: S/2

(e) That the Ballard Pictured Cliffs Pool in Rio Arriba and Sandoval Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 23 NORTH, RANGE 3 WEST, NMPM  
Section 16: NW/4

TOWNSHIP 23 NORTH, RANGE 4 WEST, NMPM  
Section 33: NE/4

TOWNSHIP 25 NORTH, RANGE 7 WEST, NMPM  
Section 2: SE/4

(f) That the Blanco-Mesaverde Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM  
Sections 18 and 19: All

TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM  
Section 1: All  
Section 2: E/2  
Sections 10 thru 15: All

TOWNSHIP 26 NORTH, RANGE 4 WEST, NMPM  
Sections 35 and 36: All

(g) That the Blanco-Pictured Cliffs Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM  
Section 14: SE/4

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM  
Section 22: NE/4

TOWNSHIP 32 NORTH, RANGE 10 WEST, NMPM  
Section 19: S/2

TOWNSHIP 32 NORTH, RANGE 11 WEST, NMPM  
Section 22: N/2  
Section 24: S/2  
Section 25: All  
Section 36: N/2

-4-

Case No. 6068  
Order No. R-5596

(h) That the South Blanco-Pictured Cliffs Pool in Rio Arriba, San Juan, and Sandoval Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM  
Section 1: N/2  
Section 2: NE/4

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM  
Section 36: S/2

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM  
Section 25: SE/4

(i) That the Chacon-Dakota Pool in Rio Arriba and Sandoval Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 23 NORTH, RANGE 3 WEST, NMPM  
Section 4: SE/4  
Section 5: All  
Section 8: E/2  
Section 9: All  
Section 13: W/2  
Section 14: All  
Section 15: N/2  
Section 16: N/2 and SW/4  
Section 20: NE/4  
Section 21: All  
Section 22: S/2 and NW/4  
Section 27: E/2  
Section 34: NE/4

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM  
Section 32: W/2

(j) That the Choza Mesa-Pictured Cliffs Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 28 NORTH, RANGE 3 WEST, NMPM  
Sections 5 and 6: All

TOWNSHIP 28 NORTH, RANGE 4 WEST, NMPM  
Section 22: NE/4  
Section 23: E/2  
Section 25: W/2  
Section 26: N/2  
Section 27: NE/4

-5-

Case No. 6068  
Order No. R-5596

(k) That the Dufers Point Gallup-Dakota Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 NORTH, RANGE 8 WEST, NMPM  
Section 3: SE/4

(l) That the South Gallegos-Fruitland Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM  
Section 1: E/2 and NW/4

TOWNSHIP 27 NORTH, RANGE 12 WEST, NMPM  
Section 36: All

(m) That the West Lindrith Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described is hereby extended to include therein:

TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM  
Section 29: W/2  
Section 31: NE/4  
Section 32: NW/4

(n) That the Media-Gallup Oil Pool in Sandoval County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 19 NORTH, RANGE 3 WEST, NMPM  
Section 22: SE/4 NE/4 and NE/4 SE/4  
Section 23: NW/4 SW/4

(o) That the Nipp-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 25 NORTH, RANGE 12 WEST, NMPM  
Section 10: N/2  
Section 11: SE/4  
Section 14: NE/4

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM  
Section 7: NW/4  
Section 20: SW/4  
Section 29: N/2

TOWNSHIP 26 NORTH, RANGE 13 WEST, NMPM  
Section 1: E/2 and NW/4  
Section 2: NE/4

-6-  
Case No. 6068  
Order No. R-5596

TOWNSHIP 27 NORTH, RANGE 13 WEST, NMPM  
Section 36: SE/4

(p) That the Potwin-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 NORTH, RANGE 8 WEST, NMPM  
Section 6: SE/4  
Section 7: E/2  
Section 8: S/2  
Section 9: S/2  
Section 16: NW/4

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

TOWNSHIP 22 NORTH, RANGE 7 WEST, NMPM  
Section 22: S/2

IT IS FURTHER ORDERED:

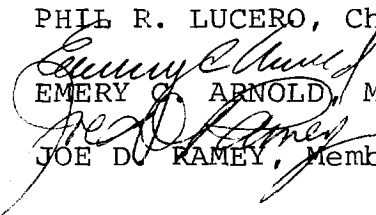
(1) That, pursuant to Section 65-3-14.5, NMSA 1953, contained in Chapter 271, Laws of 1969, any well which, by virtue of any of the above pool extensions, is subject to pool rules providing for spacing or proration units larger than the one which is presently dedicated thereto, shall have 60 days from 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 Form 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 January 1, 1978.

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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