Entered blacember 16, 1925

### 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. 5590 Order No. R-5129

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

### ORDER OF THE COMMISSION

#### BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on November 19, 1975, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 16th day of December, 1975, 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 Pictured Cliffs formation, said pool to bear the designation of Nipp-Pictured Cliffs Pool. Said Nipp-Pictured Cliffs Pool was discovered by the Dugan Production Corporation Chaco Plant Well No. 1, located in Unit O of Section 17, Township 26 North, Range 12 West, NMPM. It was completed in the Pictured Cliffs formation on April 11, 1975. The top of the perforated interval is at 1,143 feet.
- (3) That there is need for the contraction of the Blanco-Pictured Cliffs Pool in Rio Arriba and San Juan Counties by deletion of certain acreage that is to be included in the Aztec-Pictured Cliffs Pool.
- (4) That there is need for certain extensions to the Campo-Gallup Pool, the South Lindrith Gallup-Dakota Oil Pool, the West Lindrith Gallup-Dakota Oil Pool, the Otero-Chacra Pool, the Tapacito-Pictured Cliffs Pool, and the Wild Horse-Gallup

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Pool, all in Rio Arriba County, New Mexico, the Angels Peak-Gallup Pool, the Aztec-Fruitland Pool, the Aztec-Pictured Cliffs Pool, the Bloomfield-Chacra Pool, the Fulcher Kutz-Pictured Cliffs Pool, the Harris Mesa-Chacra Pool, the Ojo-Pictured Cliffs Pool, and the Waw-Pictured Cliffs Pool, all in San Juan County, New Mexico, the Rusty-Menefee Oil Pool in Sandoval County, New Mexico, and the Blanco-Mesaverde Pool, the Blanco-Pictured Cliffs Pool, the Escrito-Gallup Oil Pool, and the Largo-Chacra Pool, all in Rio Arriba and San Juan Counties, New Mexico.

### IT IS THEREFORE ORDERED:

(a) 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 Nipp-Pictured Cliffs Pool, consisting of the following-described area:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Section 16: SW/4
Section 17: SE/4
Section 20: E/2
Section 21: W/2
Section 28: W/2
Section 33: All
Section 34: SW/4

(b) That the Blanco-Pictured Cliffs Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined and described is hereby contracted by the deletion of the following described area:

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 17: SW/4

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 35: NW/4

(c) That the Angels Peak-Gallup Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 9 WEST, NMPM Section 5: N/2 Section 15: SE/4

TOWNSHIP 26 NORTH, RANGE 10 WEST, NMPM Section 13: S/2

TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPM Section 31: All

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

## TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM Section 8: NW/4

Section Section 9: SW/4 Section 20: N/2

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

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 17: SW/4 Section 20: NW/4

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM

Section 11: N/2 Section 12: NW/4

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM

Section 27: E/2 Section 35: NW/4

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

### TOWNSHIP 30 NORTH, RANGE 5 WEST, NMPM

Section 2: All Section 3: All

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 31: SE/4

Section 32: S/2

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 28: E/2

TOWNSHIP 30 NORTH, RANGE 8 WEST, NMPM

Section 29: SW/4 Section 32: N/2

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM

Section 3: All Section 4: E/2 Case No. 5590 Order No. R-5129

TOWNSHIP 31 NORTH, RANGE 9 WEST, NMPM Section 31: NE/4

Section 32: NW/4

TOWNSHIP 31 NORTH, RANGE 10 WEST, NMPM Sections 5 through 8: All

Section 14: W/2

Sections 15 through 17: All

Section 18: N/2 and SE/4

N/2 and SE/4Section 20:

Sections 21 through 23: All Sections 26 through 28: All

Section 29: NE/4

Sections 33 and 34: All

Section 35: N/2

# TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM Section 1: All

Section 2: E/2 and SW/4

Section 15: NW/4Section 16: Section 26: N/2NE/4

TOWNSHIP 32 NORTH, RANGE 11 WEST, NMPM

Section 16: S/2 Section 17: SE/4

That the Bloomfield-Chacra Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM Section 8: SE/4 Section 17: N/2 and SW/4

That the Campo-Gallup Pool in Rio Arriba County, (i) New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

### TOWNSHIP 29 NORTH, RANGE 4 WEST, NMPM Section 12: NW/4

That the Escrito-Gallup Oil Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 NORTH, RANGE 8 WEST, NMPM Section 13: W/2 NE/4, E/2 NW/4 and E/2 SE/4

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

TOWNSHIP 28 NORTH, RANGE 11 WEST, NMPM Section 23: NW/4 and SE/4

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM

Section 7: NE/4 Section 8: NW/4

That the Harris Mesa-Chacra Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPM Section 2: N/2 and SE/4

Section 11: NE/4NW/4Section 12:

TOWNSHIP 28 NORTH, RANGE 9 WEST, NMPM Section 26: N/2 and SE/4

Section 34: NW/4 Section 35: All

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

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM

Section 6: SW/4 W/2Section 7: Section 15: SW/4 Section 22: ₩/2 Section 27: NW/4 Section 28: NE/4 Section 29: S/2

TOWNSHIP 27 NORTH, RANGE 8 WEST, NMPM

Section 1: SE/4 Section 12: All

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

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

Section 4: N/2Section 5: NE/4

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM Section 33: SW/4

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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 24 NORTH, RANGE 4 WEST, NMPM Section 1: NW/4 SW/4 and E/2 SW/4 Section 2: N/2

Section 11: NW/4 NE/4 and S/2 NE/4

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

> TOWNSHIP 28 NORTH, RANGE 15 WEST, NMPM Section 26: NE/4

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

TOWNSHIP 26 NORTH, RANGE 6 WEST, NMPM Section 21: NE/4

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM

Section 11: S/2

SW/4 Section 13:

Section 14: Section 24: N/2

NW/4

(r) That the Rusty-Menefee Oil 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 13: NW/4

Section 14: NE/4

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

TOWNSHIP 27 NORTH, RANGE 4 WEST, NMPM Section 16: SW/4 Section 21: N/2

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

TOWNSHIP 27 NORTH, RANGE 13 WEST, NMPM

Section 29: E/2 and SW/4

SE/4

NE/4

Section 30: Section 31: Section 32: N/2

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(u) That the Wild Horse-Gallup Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 4 WEST, NMPM Section 14: N/2

NE/4 Section 24:

### IT IS FURTHER ORDERED:

- That, pursuant to Section 65-3-14.5, NMSA 1953, (1)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 60day period shall subject the well to cancellation of allowable.
- That the effective date of this order and all creations, extensions, and abolishments included herein shall be January 1, 1976.

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

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

PHIL R. LUCERQ, Chairman

JOE D. RAMEY, Member & Secretary

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