# STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 11171 Order No. R-10290

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

#### ORDER OF THE DIVISION

#### BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on December 15, 1994, at Santa Fe, New Mexico, before Examiner Michael E. Stogner.

NOW, on this 22nd day of December, 1994, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

#### FINDS THAT:

- (1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) There is need for the creation of a new pool in Rio Arriba County, New Mexico, for the production of gas from the Pictured Cliffs formation, said pool to bear the designation of Bancos-Pictured Cliffs Pool. Said Bancos-Pictured Cliffs Pool was discovered by the Schalk Development Company Schalk 62 Well No. 3 located in Unit P of Section 33, Township 32 North, Range 5 West, NMPM. It was completed in the Pictured Cliffs formation on June 23, 1994. The top of the perforations is at 3,088 feet.
  - (3) There is need for the creation of a new pool in Rio Arriba County, New

Case No. 11171 Order No. R-10290

Mexico, for the production of gas from the Chacra formation, said pool to bear the designation of Gavilan-Chacra Pool. Said Gavilan-Chacra Pool was discovered by the Southland Royalty Company Ojito Well No. 1 located in Unit M of Section 16, Township 26 North, Range 2 West, NMPM. It was completed in the Chacra formation on August 6, 1991. The top of the perforations is at 4,695 feet.

(4) There is need for certain extensions to the Bisti-Chacra Pool and the Fulcher Kutz-Pictured Cliffs Pool, both in San Juan County, New Mexico, and the Blanco-Mesaverde Pool and the Blanco-Pictured Cliffs Pool, both in Rio Arriba and San Juan Counties, New Mexico, and the Gavilan-Pictured Cliffs Pool and the Rosa-Pictured Cliffs Pool, both in Rio Arriba County, New Mexico.

### IT IS THEREFORE ORDERED THAT:

(a) A new pool in Rio Arriba County, New Mexico, classified as a gas pool for Pictured Cliffs production is hereby created and designated as the Bancos-Pictured Cliffs Pool, consisting of the following described area:

# TOWNSHIP 32 NORTH, RANGE 5 WEST, NMPM Section 33: SE/4

(b) A new pool in Rio Arriba County, New Mexico, classified as a gas pool for Chacra production is hereby created and designated as the Gavilan-Chacra Pool, consisting of the following described area:

# TOWNSHIP 26 NORTH, RANGE 2 WEST, NMPM Section 16: SW/4

(c) The Bisti-Chacra Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

# TOWNSHIP 22 NORTH, RANGE 9 WEST, NMPM Section 1: SE/4

(d) 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:

Case No. 11171 Order No. R-10290

### TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM

Sections 2 and 3: All

# TOWNSHIP 26 NORTH, RANGE 6 WEST, NMPM

Section 20: SE/4 Section 29: E/2

(e) 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 31 NORTH, RANGE 9 WEST, NMPM

Section 6: All

# TOWNSHIP 31 NORTH, RANGE 10 WEST, NMPM

Section 1: All Section 2: NE/4

# TOWNSHIP 32 NORTH, RANGE 9 WEST, NMPM

Section 31: S/2

### TOWNSHIP 32 NORTH, RANGE 10 WEST, NMPM

Section 24: E/2

Section 25: S/2 and NE/4

Section 26: S/2

Sections 35 and 36: All

(f) 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 27 NORTH, RANGE 11 WEST, NMPM

Section 2: NE/4

(g) The Gavilan-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 3 WEST, NMPM

Section 13: All Section 24: N/2

Case No. 11171 Order No. R-10290

(h) The Rosa-Pictured Cliffs Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

# TOWNSHIP 31 NORTH, RANGE 6 WEST, NMPM

Section 15: SW/4 Section 21: N/2

Section 22: S/2 and NW/4

Section 23: SW/4 Section 26: All Section 35: NE/4 Section 36: N/2

#### **IT IS FURTHER ORDERED THAT:**

- (1) Pursuant to Section 70-2-18, NMSA 1978, 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 Division. 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 Division within said 60-day period shall subject the well to cancellation of allowable.
- (2) The effective date of this order and all creations and extensions included herein shall be January 1, 1995.

Case No. 11171 Order No. R-10290 -5-

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

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

WILLIAM J. LEM#

Director

S E A L

fd/