## 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. 11381 Order No. R-10459

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

## ORDER OF THE DIVISION

#### BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on September 7, 1995, at Santa Fe, New Mexico, before Examiner Michael E. Stogner.

NOW, on this <u>11th</u> day of September, 1995, 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 Eddy County, New Mexico, for the production of gas from the Wolfcamp formation, said pool to bear the designation of North Pierce Crossing-Wolfcamp Gas Pool. Said North Pierce Crossing-Wolfcamp Gas Pool was discovered by the Maralo, Inc. Cochiti "5" Federal Com. Well No. 1 located in Unit M of Section 5, Township 24 South, Range 29 East, NMPM. It was completed in the Wolfcamp formation on June 23, 1995. The top of the perforations is at 11,460 feet.

(3) There is need for certain extensions to the Southeast Acme-San Andres Pool in Chaves County, New Mexico, and the South Carlsbad-Canyon Gas Pool, the South Carlsbad-Strawn Gas Pool, the South Culebra Bluff-Wolfcamp Gas Pool, the Happy Valley-Morrow Gas Pool, the West Indian Flats-Atoka Gas Pool, the Nash Draw-Brushy Canyon Pool, the Siegrest DrawCase No. 11381 Order No. R-10459 -2-

Abo Pool, and the White City-Pennsylvanian Gas Pool, all in Eddy County, New Mexico.

IT IS THEREFORE ORDERED THAT:

(a) A new pool in Eddy County, New Mexico, classified as a gas pool for Wolfcamp production is hereby created and designated as the North Pierce Crossing-Wolfcamp Gas Pool, consisting of the following described area:

> TOWNSHIP 24 SOUTH, RANGE 29 EAST, NMPM Section 5: W/2

(b) The Southeast Acme-San Andres Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIE			RANGE	27	EAST,	NMPM
Section	11:	: NE/4				
Section	14:	SE/4				
Section	23:	NE/4				

(c) The South Carlsbad-Canyon Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 23 SOUTH, RANGE 26 EAST, NMPM Section 12: E/2 Section 13: NE/4

(d) The South Carlsbad-Strawn Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 23 SOUTH, RANGE 26 EAST, NMPM Section 12: N/2

(e) The South Culebra Bluff-Wolfcamp Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 23 SOUTH, RANGE 28 EAST, NMPM Section 33: SE/4

> TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM Section 4: E/2 Section 9: E/2

(f) The Happy Valley-Morrow Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is

Case No. 11381 Order No. R-10459 -3-

hereby extended to include therein:

TOWNSHIP 22 SOUTH, RANGE 26 EAST, NMPM Section 18: N/2 Section 33: N/2

(g) The West Indian Flats-Atoka Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 21 SOUTH, RANGE 28 EAST, NMPM Section 29: S/2

(h) The Nash Draw-Brushy Canyon Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 23 SOUTH, RANGE 30 EAST, NMPM Section 19: W/2 Section 30: N/2

(i) The Siegrest Draw-Abo Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM Section 32: NW/4

(j) The White City-Pennsylvanian Gas Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

## TOWNSHIP 24 SOUTH, RANGE 26 EAST, NMPM Section 31: All

# 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 cr 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