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

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

CASE NO. 8284 Order No. R-7607

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

## ORDER OF THE DIVISION

# BY THE DIVISION:

This cause came on for hearing at 8 a.m. on July 25, 1984, at Santa Fe, New Mexico, before Examiner Michael E. Stogner.

NOW, on this 27th day of July, 1984, the Division Director, 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 Division has jurisdiction of this cause and the subject matter thereof.
- (2) That there is need for the reclassification of the Dublin-Devonian Oil Pool in Lea County, New Mexico, to the Dublin-Devonian Gas Pool since the only producing well in the pool is classified as a gas well, and the other two wells which produced from this pool have been plugged. Further, there is need for the contraction of the horizontal limits of said Dublin-Devonian Gas Pool by the deletion of non-productive acreage.
- (3) That there is need for certain extensions to the Siete-San Andres Pool and the North Tom-Tom San Andres Pool, both in Chaves County, New Mexico, and the Baum-Upper Pennsylvanian Pool, the Cruz-Delaware Pool, the South Double A-Abo Pool, the EK-Bone Spring Pool, the Eunice Monument-Crayburg-San Andres Pool, the Foster-San Andres Pool, the Cladiola-Devonian Pool, the Hobbs-Drinkard Pool, the South

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King-Devonian Pool, the South Leonard-Queen Pool, the Northeast Lovington-Pennsylvanian Pool, the Mescalero Escarpe-Bone Spring Pool, the West Pearl-San Andres Pool, the South Salt Lake-Atoka Gas Pool, the Scharb-Bone Spring Pool, the Wantz-Granite Wash Pool, and the North Williams-Pennsylvanian Pool, all in Lea County, New Mexico, and the South Peterson-Fusselman Pool in Roosevelt County, New Mexico.

# IT IS THEREFORE ORDERED:

(a) That the Dublin-Devonian Oil Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby reclassified as a gas pool, and the horizontal limits of said Dublin-Devonian Gas Pool are hereby contracted by the deletion of the following described area:

TOWNSHIP 26 SOUTH, RANGE 37 EAST, NMPM Section 13: All Section 14: All

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

TOWNSHIP 13 SOUTH, RANGE 32 EAST, NMPM Section 23: NW/4

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

TOWNSHIP 23 SOUTH, RANGE 33 EAST, NMPM Section 17: SW/4 Section 18: SW/4

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

TOWNSHIP 17 SOUTH, RANGE 36 EAST, NMPM Section 30: S/2

(e) That the EK-Bone Spring Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM Section 25: SE/4

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM Section 29: SW/4

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

TOWNSHIP 18 SOUTH, RANGE 37 EAST, NMPM Section 32: SE/4

TOWNSHIP 19 SOUTH, RANGE 37 EAST, NMPM Section 5: E/2

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

TOWNSHIP 18 SOUTH, RANGE 39 EAST, NMPM Section 31: SE/4

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

TOWNSHIP 11 SOUTH, RANGE 37 EAST, NMPM Section 36: NE/4

TOWNSHIP 11 SOUTH, RANGE 38 EAST, NMPM Section 31: NW/4

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

TOWNSHIP 18 SOUTH, RANGE 38 EAST, NMPM Section 30: SE/4

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

TOWNSHIP 14 SOUTH, RANGE 37 EAST, NMPM Section 12: NW/4

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

TOWNSHIP 26 SOUTH, RANGE 38 EAST, NMPM Section 18: NW/4

(1) That the Northeast Lovington-Pennsylvanian Pool in

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Hea County, New Mexico, as heretofore classified, defined, nd described, is hereby extended to include therein:

# TOWNSHIP 16 SOUTH, RANGE 37 EAST, NMPM Section 21: SW/4

(m) That the Mescalero Escarpe-Bone Spring Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM Section 12: SW/4

> TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM Section 7: SW/4

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

> TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM Section 29: SE/4

(o) That the South Peterson-Fusselman Pool in Roosevelt dounty, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

#### TOWNSHIP 6 SOUTH, RANGE 33 EAST, NMPM Lots 3 and 4 Section 1:

Lots 1, 2, 3, and 4 Section 2: Section 3: Lots 1 and 2

Section 10: NE/4

(p) That the South Salt Lake-Atoka Gas Pool in Lea dbunty, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 21 SOUTH, RANGE 32 EAST, NMPM Section 5: Lots 1, 2, 3, 4, 5, 6, 7, and 8

That the Scharb-Bone Spring Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM

Section 8: S/2

Section 17: N/2 and SE/4

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(r) That the Siete-San Andres Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 31 EAST, NMPM

Section 17: NW/4 Section 18: NE/4

(s) That the North Tom-Tom San Andres Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 7 SOUTH, RANGE 31 EAST, NMPM

Section 16: SW/4 Section 17: SE/4

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

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 3: Lots 11, 12, 13, and 14

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

TOWNSHIP 13 SOUTH, RANGE 32 EAST, NMPM

Section 9: E/2 Section 10: NW/4 Section 16: NE/4

### IT IS FURTHER ORDERED:

(1) That 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 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.

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(2) That the effective date of this order and all reclassifications, contractions, and extensions included herein shall be August 1, 1984.

DONE at Santa Fe, New Mexico, on the day and year herein-

STATE OF NEW MEXICO
QIL CONSERVATION DIVISION

JOE D. RAMEY Director

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