- CASE 9098: Application of Union Texas Petroleum Corporation for an exception to Rule 5(a)2(2) of Division Order No. R-8170, as amended, San Juan and Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks an exception to Rule 5(a)2(2) of the General Rules for the Prorated Gas Pools of New Mexico as promulgated by Division Order No. R-8170, as amended, permitting the application of a full deliverability factor in the formula utilized in determining the allowable for certain existing 160-acre, more or less, non-standard gas proration units either in the Basin-Dakota or Blanco-Mesaverde Pool, located in Townships 24 and 25 North, Ranges 3 and 5 West, Rio Arriba County, and Township 31 North, Range 12 West, San Juan County.
- CASE 9099: Application of William C. Russell for an exception to Rule 5(a)2(2) of Division Order No. R-8170, as amended, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Rule 5(a)2(2) of the General Rules for the Prorated Gas Pools of New Mexico as promulgated by Division Order No. R-8170, as amended, permitting the application of a full deliverability factor in the formula utilized in determining the allowable for certain existing 160-acre, more or less, non-standard gas proration units in the Blanco-Mesaverde Pool, located in Township 27 North, Range 8 West.
- CASE 9100: Application of C & E Operators, Inc. for an exception to Rule 5(a)2(2) of Division Order No. R-8170, as amended, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Rule 5(a)2(2) of the General Rules for the Prorated Gas Pools of New Mexico as promulgated by Division Order No. R-8170, as amended, permitting the application of a full deliverability factor in the formula utilized in determining the allowable for certain existing 160-acre, more or less, non-standard gas proration units in the Blanco-Mesaverde Pool, located in Township 30 North, Range 11 West.
- CASE 9101: Application of Dugan Production Corporation for an exception to Rule 5(a)2(2) of Division Order No. R-8170, as amended, San Juan and Rio Arriba Counties, New Mexico. Applicant, in the above-styled cause, seeks an exception to Rule 5(a)2(2) of the General Rules for the Prorated Gas Pools of New Mexico as promulgated by Division Order No. R-8170, as amended, permitting the application of a full deliverability factor in the formula utilized in determining the allowable for certain existing 160-acre, more or less, non-standard gas proration units in the Basin-Dakota Pool, located in Township 24 North, Range 5 West, Rio Arriba County, and in Townships 27 and 28 North, Ranges 10 and 13 West, San Juan County.
- CASE 9103: Application of National Cooperative Refinery Association for hardship gas well classification, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Federal 11-20-34 Well No. 1 located 1980 feet from the North line and 2130 feet from the West line (Unit F) of Section 11, Township 20 South, Range 34 East, Lea-Pennsylvanian Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.
- CASE 9102: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating, assigning a discovery allowable, and extending certain pools in Eddy and Lea Counties, New Mexico:
  - (a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production and designated as the Southwest Austin-Wolfcamp Pool. The discovery well is the Harvey E. Yates Company Goodrich Com Well No. 1 located in Unit F of Section 11, Township 15 South, Range 35 East, NMPM. Said pool would comprise:

# TOWNSHIP 15 SOUTH, RANGE 35 EAST, NMPM Section 11: NW/4

(b) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production and designated as the North Hume-Wolfcamp Pool. Further, assign approximately 30,165 barrels of discovery allowable to the discovery well, the Santa Fe Energy Operating Partners L. P. N. H. 5 Federal Well No. 1, located in Unit G of Section 5, Township 16 South, Range 34 East, NMPM. Said pool would comprise:

## TOWNSHIP 16 SOUTH, RANGE 34 EAST, NMPM Section 5: Lots 1, 2, 7, and 8

(a) EXTEND the North Air Strip-Bone Spring Pool in Lea County, New Mexico, to include therein:

# TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM Section 14: NW/4

(d) EXTEND the Central Corbin-Queen Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM Section 3: NW/4

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(e) EXTEND the West Grama Ridge-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 34 EAST, NMPM Section 5: S/2

(f) EXTEND the West Knowles-Drinkard Pool in Lea County, New Mexico, to include therein:

(g) EXTEND the Northeast Lovington-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 37 EAST, NMPM Section 16: SE/4

(h) EXTEND the East Mason-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 26 SOUTH, RANGE 32 EAST, NMPM Section 19: 3E/4

(i) EXTEND the Querecho Plains-Upper Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM Section 23: NW/4

(j) EXTEND the South Sand Dunes-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 32 EAST, NMPM Section 29: SW/4 Section 30: SE/4 Section 32: N/2

(k) EXTEND the North Sanmal-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 33 EAST, NMPM Section 8: N/2 and SE/4

(1) EXTEND the Shipp-Strawn Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 37 EAST, NMPM Section 3: NW/4

(m) EXTEND the Shugart Yates-Seven Rivers-Queen-Grayburg Pool in Eddy and Lea Counties, New Mexico, to include therein:

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

(n) EXTEND the Vacuum-Strawn Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM Section 13: N/2

Docket No. 8-87

DOCKET: COMMISSION HEARING - THURSDAY - MARCH 5, 1987

OIL CONSERVATION COMMISSION - 9 A.M. - MORGAN HALL STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

CASE 9015: (Readvertised)

In the matter of the hearing called by the Oil Conservation Division on its own motion for the adoption of new Rules 315, 413, and 903 to establish a gas priority production schedule. The Division seeks adoption of a hierarchy of classes of gas production in times of severely restricted demand for gas from New Mexico wells. Also to be considered will be the application of such rules to purchasers with marketing affiliates.

Dockets Nos. 12-87 and 13-87 are tentatively set for April 8 and 22, 1987. Applications for hearing must be filed at least 22 days in advance of hearing date.

#### DOCKET: EXAMINER HEARING - WEDNESDAY - MARCH 18, 1987

8:15 A.M. - OIL CONSERVATION DIVISION CONFERENCE ROOM, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

The following cases will be heard before David R. Catanach, Examiner, or Michael E. Stogner, Alternate Examiner:

CASE 8798: (Reopened and Readvertised)

In the matter of Case 8798 being reopened pursuant to the provisions of Order No. R-8182, which order promulgated temporary special rules and regulations for the West Casey-Strawn Pool in Lea County, including a provision for 80-acre spacing units. Operators in said pool may appear and show cause why said pool should not be developed on 40-acre spacing units.

CASE 9104: Application of Baruch-Foster Corporation for hardship gas well classification, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Little Jewel Com Well No. 1 located 1980 feet from the North line and 1900 feet from the West line (Unit F) of Section 31, Township 22 South, Range 27 East, South Carlsbad-Morrow and South Carlsbad-Strawn Gas Pools, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

CASE 9103: (Continued from March 4, 1987, Examiner Hearing)

Application of National Cooperative Refinery Association for hardship gas well classification, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its Federal 11-20-34 Well No. 1 located 1980 feet from the North line and 2130 feet from the West line (Unit F) of Section 11, Township 20 South, Range 34 East, Lea-Pennsylvanian Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

CASE 9086: (Continued from March 4, 1987, Examiner Hearing)

Application of Harvey E. Yates Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from a depth of 3595 feet to 9500 feet underlying the NE/4 SW/4 and SE/4 NW/4 of Section 12, Township 18 South, Range 31 East, forming two standard 40-acre oil spacing and proration units to be dedicated to wells to be drilled at standard oil well locations thereon. Also to be considered will be the cost of drilling and completing said wells and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the wells and a charge for risk involved in drilling that well.

- CASE 9105: Application of Sage Energy Company for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox oil well location for a well to be drilled 560 feet from the South line and 1100 feet from the West line of Section 29, Township 14 South, Range 34 East, West Tres Papalotes-Pennsylvanian Pool, the SW/4 of said Section 29 to be dedicated to the well forming a standard 160-acre oil spacing and proration unit for said pool.
- Application of Mesa Grande Resources, Inc. for compulsory pooling, Rio Arriba County, New Mexico.
  Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to the base of the Pictured Cliffs formation underlying the SE/4 of Section 5, Township 25 North, Range 2 West, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- Application of Mesa Grande Resources, Inc. for compulsory pooling, Rio Arriba County, New Mexico.

  Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Undesignated Gavilan-Mancos and Undesignated Gavilan Greenhorn-Graneros-Dakota Oil Pools underlying the E/2 of Section 5, Township 25 North, Range 2 West, forming a standard 320-acre oil spacing and proration unit in both pools to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

## CASE 8963: (Reopened)

Application of Mesa Grande Resources, Inc. for compulsory pooling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Gavilan-Mancos and Gavilan Greenhorn-Graneros-Dakota Oil Pools underlying the W/2 of Section 16, Township 25 North, Range 2 West, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

#### CASE 8964: (Reopened)

Application of Mesa Grande Resources, Inc. for compulsory pooling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Gavilan-Mancos and Gavilan Greenhorn-Graneros-Dakota Oil Pools underlying the E/2 of Section 23, Township 25 North, Range 2 West, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

- CASE 9108: Application of Columbus Energy Corporation (formerly Consolidated Oil & Gas, Inc.) contesting the disqualification of an NGPA Section 108 Stripper Well Classification, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks a determination under the stripper well protest procedures, applicable under FERC Regulations (Sections 271.805 and 274.206), contesting the disqualification by the gas purchaser of an NGPA Section 108 Stripper Well Classification on its Compass Well No. 1 located 1690 feet from the South line and 1986 feet from the East line (Unit J) of Section 22, Township 31 North, Range 13 West, Basin-Dakota Pool.
- CASE 9109: Application of Yates Petroleum Corporation for pool reclassification or, in the alternative, the amendment of Division Order No. R-6129-A, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the reclassification of the Benson-Strawn (0il) Pool to a gas pool. IN THE ALTERNATIVE, the applicant seeks to amend the Special Rules and Regulations for the Benson-Strawn Pool, as promulgated by Division Order No. R-6129-A, to provide for permanent changes in the depth bracket allowable and gas-oil ratio limitation provisions for said pool, said amendments to be made effective as of January 1, 1985.
- CASE 9110: Application of Meridian Oil Inc. to amend Division Order No. R-6129-A, Eddy County, New Mexico.

  Applicant, in the above-styled cause, seeks to amend the special rules and regulations for the Benson-Strawn Pool as promulgated by Division Order No. R-6129-A to provide for temporary changes in the depth bracket allowable and gas-oil ratio limitation provisions for said pool.

### CASE 9089: (Readvertised)

Application of David Petroleum Company for compulsory pooling, unorthodox oil well location, and the rescission of Division Order No. R-8398, Lea County, New Mexico. Division Order No. R-8398, dated February 18, 1987 force pooled all mineral interests from the surface to the base of the Atoka formation underlying the NW/4 NE/4 and N/2 NE/4 of Section 14, Township 17 South, Range 37 East, both units to be dedicated to a well to be drilled at a standard location, and designated Yates Petroleum Corporation as operator. Applicant, in the above-styled cause, seeks to have said Order No. R-8398 rescinded. Applicant further seeks an order pooling all mineral interests from the surface to the base of the Undesignated Humble City-Atoka Pool underlying the N/2 NE/4 of said Section 14 to form an 80-acre oil spacing and proration unit for any and all formations and/or pools within said vertical limits which are being developed on 80-acre spacing, said unit to be dedicated to a well to be drilled at an unorthodox oil well location 1200 feet from the North line and 1950 feet from the East line of said Section 14. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

#### CASE 9088: (Continued from March 4, 1987, Examiner Hearing)

Application of Nearburg Producing Company to amend the unorthodox location authorized by Division Order No. R-8375 and to include a directional drilling provision in said Order, Lea County, New Mexico. Division Order No. R-8375, dated December 23, 1986, authorized an unorthodox oil well location in the Undesignated South Humble City-Strawn Pool for a well to be drilled 1665 feet from the North line and 830 feet from the East line of Section 12, Township 17 South, Range 37 East. Applicant, in the above-styled cause, seeks to amend said Order to include authorization to directionally drill its well, located at the above-described surface location, to a bottomhole location in the Strawn formation within 100 feet of a point, 1980 feet from the North line and 430 feet from the East line of said Section 12, said bottomhole target point being unorthodox pursuant to the Special Rules promulgated for the South Humble City-Strawn Pool.