- CASE 9685: Application of McClellan Oil Corporation for an unorthodox gas well location. Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval for an unorthodox gas well location 330 feet from the North and East lines (Unit A) of Section 35, Township 9 South, Range 25 East, South Pecos Slope-Abo Gas Pool, the NE/4 of said Section 35 to be dedicated to the well forming a standard 160-acre gas spacing and proration unit for said pool. Said location is approximately 6.75 miles north by west of the junction of U.S. Highway 380 and New Mexico 409.
- CASE 9663: (Continued from May 10, 1989, Examiner Hearing.) (This case will be continued to June 21, 1989.)

Application of The Petroleum Corporation of Delaware for downhole commingling, the amendment of Division Order No. R-7269, and the amendment of Division Administrative Order NSP-1290, Eddy County, New Mexico. Applicant, in the above-styled cause, and as operator of the Superior Federal Well No. 6 located 660 feet from the South line and 1980 feet from the West line (Unit N) of Section 6, Township 20 South, Range 29 East, seeks to downhole commingle production from the Undesignated East Burton Flat-Atoka Gas Pool and the East Burton Flat-Morrow Gas Pool. Applicant also seeks to permit such commingled production to be produced through tubing and the production of gas from the East Burton Flat-Strawn Gas Pool through the casing-tubing annulus of said well and that Division Order No. R-7269 be amended accordingly. Applicant further seeks to amend Division Administrative Order No. NSP-1290, dated April 28, 1982; which authorized a 299.84-acre, more or less, gas spacing and proration unit for the East Burton Flat-Strawn Gas Pool comprising Lots 6 and 7, the E/2 SW/4, and the SE/4 of said Section 6 for said well; to include both the Undesignated East Burton Flat-Atoka Gas Pool and the East Burton Flat-Horrow Gas Pool. Applicant also requests that any such order issued in this case be made effective retroactively to May 1987. Said well is located approximately 7.5 miles northwest of the junction of New Mexico Highway No. 31 North and U.S. Highway 62/180.

CASE 9686: Application of Enron Oil and Gas Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Strawn and Atoka formations underlying the S/2 of Section 15, Township 24 South, Range 28 East, forming a standard 320-acre gas spacing and proration unit in the Strawn formation, Undesignated Malaga-Atoka Gas Pool, Undesignated West Malaga-Atoka Gas Pool, and Undesignated Willow Lake-Atoka Gas Pool, said unit to be dedicated to its proposed Willow Lake "15" Well No. 1 to be drilled at a standard gas well location 660 feet from the South line and 1980 feet from the East line (Unit O) of said Section 15. 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. Said well location is approximately seven-eighths of a mile south of Malaga, New Mexico.

CASE 9639: (Continued from May 10, 1989, Examiner Hearing.)

Application of Meridian Oil, Inc. for compulsory pooling, San Juan County, New Mexico. Applicant. in the above-styled cause, seeks an order pooling all mineral interests in the Basin-Fruitland Coal Gas Pool underlying the E/2 (equivalent) of Section 23. Township 31 North, Range 10 West, forming a standard 313.78-acre gas spacing and proration unit for said pool, to be dedicated to its Atlantic "D" Com Well No. 205 to be drilled at a standard coal gas well location in the NW/4 of said Section 23. 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. Said location is approximately 9 miles northeast of Aztec, New Mexico.

CASE 9641: (Continued from May 10, 1989, Examiner Hearing.)

Application of Meridian Oil, Inc. for compulsory pooling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Basin-Fruitland Coal Gas Pool underlying the W/2 (equivalent) of Section 23, Township 31 North. Range 10 West, forming a standard 315.75-acre gas spacing and proration unit for said pool, to be dedicated to its Atlantic "B" Com Well No. 205 to be drilled at a standard coal gas well location in the SW/4 of said Section 23. 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. Said location is approximately 9 miles northeast of Aztec, New Mexico.

CASE 9682: (Continued from May 24, 1989, Examiner Hearing.)

Application of Kerr-McGee Corporation for statutory unitization, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks an order unitizing, for the purpose of establishing a secondary recovery project, all mineral interests in the designated and Undesignated Chaveroo-San Andres Pool underlying 1280.37 acres, more or less, of State lands in all of Sections 1 and 2, Township 8 South, Range 33 East. Said unit is to be designated the K-M Chaveroo San Andres Unit Area. Among the matters to be considered at the hearing will be the necessity of unit operations; the designation of a unit operator; the determination of the horizontal and vertical limits of the unit area; the determination of the fair, reasonable, and equitable allocation of the production and costs of production, including capital investment, to each of the various tracts in the unit area; the determination of credits and charges to be made among the various owners in the unit area for their investment in wells and equipment; and such other matters as may be

CASE 9639: (Continued from April 26, 1989, Examiner Hearing.)

Application of Meridian Oil, Inc. for compulsory pooling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Basin-Fruitland Coal Gas Peol underlying the E/2 (equivalent) of Section 23, Township 31 North, Range 10 West, forming a standard 313.78-acre gas spacing and proration unit for said pool, to be dedicated to its Atlantic "D" Com Well No. 205 to be drilled at a standard coal gas well location in the NW/4 of said Section 23. 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. Said location is approximately 9 miles northeast of Aztec, New Mexico.

CASE 9641: (Continued from April 26, 1989, Examiner Hearing.)

Application of Meridian Oil, Inc. for compulsory pooling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Basin-Fruitland Coal Gas Pool underlying the W/2 (equivalent) of Section 23, Township 31 North, Range 10 West, forming a standard 315.75-acre gas spacing and promation unit for said pool, to be dedicated to its Atlantic "B" Com Well No. 205 to be drilled at a standard coal gas well location in the SW/4 of said Section 23. 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 nisk involved in drilling said well. Said location is approximately 9 miles northeast of Aztec, New Mexico.

- <u>CASE 9666:</u> Application of Bill Fenn, Inc. for an unorthodox gas well location and dual completion, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to dually complete a well in the Indian Basin-Upper Pennsylvanian Gas Pool and the Undesignated Indian Basin-Morrow Gas Pool at an unorthodox gas well location 825 feet from the North line and 1650 feet from the East line (Unit B) of Section 7, Township 22 South, Range 24 East, all of said Irregular Section 7 to be dedicated to the well forming a 617.68-acre gas spacing and proration unit for both pools. Said well location is approximately 4.5 miles south-southeast of the Marathon Oil Company Indian Basin Gas Plant.
- <u>CASE 9667</u>: Application of Midland Phoenix Corporation for unorthodox gas well location and compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Undesignated Pitchfork Ranch-Atoka Gas Pool and the Undesignated PitchFork Ranch-Morrow Gas Pool underlying the E/2 of Section 34, Township 24 South, Range 34 East, to form a standard 320-acre gas spacing and proration unit for both pools, to be dedicated to a well to be drilled at an unorthodox gas well location 660 feet from the South line and 1980 feet from the East line (Unit C) of said Section 34. 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. Said unit is located approximately 3 miles west-southwest of the Junction of Old State Highway No. 128 and County Road No. 2.

CASE 9645: (Readvertised)

Application of BP Exploration, Inc., for compulsory pooling and directional drilling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to the top of the Atoka formation underlying the SE/4 SW/4 of Section 30, Township 17 South, Range 38 East, forming a standard 40-acre oil spacing and proration unit for any and all formations and/or pools within said vertical extent developed on 40-acre spacing (which presently includes but is not necessarily limited to the Undesignated Hobbs Channel-Bone Spring Pool, Undesignated Hobbs Channel-Wolfcamp Pool). Said unit is to be dedicated to a well to be directionally drilled from a surface location 1138 feet from the South line and 1633 feet from the West line of said Section 30 to a point within 100 feet of a standard bottomhole oil well location 660 feet from the South line and 1817 feet from the West line of said Section 30. 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. Said location is approximately 1.5 miles east of Humble City, New Mexico.

- CASE 9668: Application of Nearburg Producing Company for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for an unorthodox oil well location 990 feet from the North line and 1500 feet from the West line (Unit C) of Section 12, Township 17 South, Range 37 East, Undesignated Shipp-Strawn Pool, the N/2 NW/4 of said Section 12 to be dedicated to the well forming a standard 80-acre oil spacing and proration unit. Said location is approximately 4 miles north of Humble City, New Mexico.
- CASE 9869: Application of Enron Oil & Gas Company for compulsory pooling, unorthodox gas well location, and nonstandard gas proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Undesignated Pitchfork Ranch-Morrow Gas Pool underlying the S/2 of Section 34, Township 24 South, Range 34 East, forming a standard 320-acre gas spacing and proration unit for said pool. Applicant further seeks an order pooling all mineral interests in the Undesignated Pitchfork Ranch-Atoka Gas Pool underlying the SE/4 of said Section 34, forming a non-standard 160-acre gas spacing and proration unit for said pool. Both aforementioned units are to be dedicated to a single well to be drilled

CASE 9638: (Continued and Readvertised)

Application of Meridian Oil, Inc. to amend Division Order No. R-8882, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks to amend Division Order No. R-8882 by changing the unorthodox coal gas well location approved in said Order for its Stanolind Gas Com Well No. 300 to a new location 790 feet from the North line and 1605 feet from the East line (Unit B) of Section 16, Township 30 North, Range 8 West. Said location is approximately 2.25 miles east-northeast of Archuleta, New Mexico.

CASE 9639: (Continued from March 29, 1989, Examiner Hearing.)

Application of Meridian Oil, Inc. for compulsory pooling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Basin-Fruitland Coal Gas Pool underlying the E/2 (equivalent) of Section 23, Township 31 North, Range 10 West, forming a standard 313.78-acre gas spacing and proration unit for said pool, to be dedicated to its Atlantic "D" Com Well No. 205 to be drilled at a standard coal gas well location in the NW/4 of said Section 23. 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. Said location is approximately 9 miles northeast of Aztec, New Mexico.

CASE 9640: (Continued from March 29, 1989, Examiner Hearing.)

Application of Meridian Oil, Inc. for compulsory pooling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Basin-Fruitland Coal Gas Pool underlying the E/2 (equivalent) of Section 21, Township 31 North, Range 10 West, forming a standard 310.38-acre gas spacing and proration unit for said pool, to be dedicated to its Lambe Com Well No. 200 to be drilled at a standard coal gas well location in the NE/4 of said Section 21. 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. Said location is approximately 7.5 miles northeast by east of Aztec, New Mexico.

CASE 9641s (Continued from March 29, 1989, Examiner Hearing.)

Application of Meridian Oil, Inc. for compulsory pooling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Basin-Fruitland Coal Gas Pool underlying the W/2 (equivalent) of Section 23, Township 31 North, Range 10 West, forming a standard 315.75-acre gas spacing and proration unit for said pool, to be dedicated to its Atlantic "B" Com Well No. 205 to be drilled at a standard coal gas well location in the SW/4 of said Section 23. 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. Said location is approximately 9 miles northeast of Aztec, New Mexico.

CASE 9648: (Continued from April 12, 1989, Examiner Hearing.)

Application of Meridian Oil, Inc. to amend Division Order No. R-8868, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks to amend Division Order No. R-8868 to include authorization for a non-standard coal gas well location for the subject well of said order to be drilled 2200 feet from the North line and 1360 feet from the East line (Unit G) of Section 36, Township 30 North, Range 6 West, Basin-Fruitland Coal (Gas) Pool, Lots 1, 2, 3 and 4 and the W/2 E/2 of said Section 36 to be dedicated to said well forming a non-standard 230.24-acre spacing and proration unit for said pool. Said location is approximately 5.5 miles northwest by north of Gobernador, New Mexico.

CASE 9649: (Continued from April 12, 1989, Examiner Hearing.)

Application of Meridian Oil, Inc. for an unorthodox coal gas well location, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval for an unorthodox coal gas well location 790 feet from the North line and 1,165 feet from the West line (Unit D) of Section 16, Township 30 North, Range 8 West, Basin-Fruitland Coal Gas Pool, the W/2 of said Section 16 to be dedicated forming a standard 320-acre gas spacing and proration unit for said pool. Said location is approximately 4.25 miles west by north of the Navajo Reservoir Dam.

<u>CASE 9659</u>: Application of Texaco Producing Inc. to amend Division Order No. R-8810; Lea County, New Mexico. Applicant, in the above-styled cause, seeks an amendment to Division Order No. R-8810 by including authorization to surface commingle Northeast Lovington-Pennsylvanian Pool production with production from the Lovington Grayburg-San Andres Pool and the Lovington-Abo Pool, all from the State "P" Lease located in Section 32, Township 16 South, Range 37 East, into a common tank battery. Said lease is located approximately 7 miles north-northwest of Humble City, New Mexico.

- CASE 9639: Application of Meridian Oil, Inc. for compulsory pooling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Basin-Fruitland Coal Gas Pool underlying the E/2 (equivalent) of Section 23. Township 31 North, Range 10 West, forming a standard 313.78acre gas spacing and proration unit for said pool, to be dedicated to its Atlantic "D" Com Well No. 205 to be drilled at a standard coal gas well location in the NW/4 of said Section 23. 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. Said location is approximately 9 miles northeast of Aztec, New Mexico.
 - <u>CASE 9640</u>: Application of Meridian Oil. Inc. for compulsory pooling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Basin-Fruitland Coal Gas Pool underlying the E/2 (equivalent) of Section 21, Township 31 North, Range 10 West, forming a standard 310.38-acre gas spacing and proration unit for said pool, to be dedicated to its Lambe Com Well No. 200 to be drilled at a standard coal gas well location in the NE/4 of said Section 21. 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. Said location is approximately 7.5 miles northeast by east of Aztec, New Mexico.
 - <u>CASE 9641</u>: Application of Meridian Oil. Inc. for compulsory pooling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Basin-Fruitland Coal Gas Pool underlying the W/2 (equivalent) of Section 23, Township 31 North, Range 10 West, forming a standard 315.75acre gas spacing and proration unit for said pool, to be dedicated to its Atlantic "B" Com Well No. 205 to be drilled at a standard coal gas well location in the SW/4 of said Section 23. 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. Said location is approximately 9 miles northeast of Aztec, New Mexico.

CASE 9627: (Continued from March 15, 1989, Examiner Hearing.)

Application of Yates Petroleum Corporation for an unorthodox gas well location. Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval for an unorthodox gas well location 330 feet from the North and East lines (Unit A) of Section 25, Township 7 South, Range 29 East, San Andres formation, the NE/4 of said Section 25 to be dedicated to the well forming a standard 160-acre gas spacing and proration unit. Said location is approximately 7.5 miles east by south of Elkins, New Mexico.

CASE 9628: (Continued from March 15, 1989, Examiner Hearing.)

Application of Yates Petroleum Corporation for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to re-enter the plugged and abandoned Carper Drilling Company, Inc. Marathon-State Well No. 1 located at an unorthodox gas well location 660 feet from the North and East lines (Unit A) of Section 33, Township 17 South, Range 24 East, to test any and all formations and/or pools from the top of the Undesignated Collins Ranch-Wolfcamp Gas Pool to the base of the Morrow formation, the N/2 of said Section 33 to be dedicated to said well forming a standard 320-acre gas spacing and proration unit. Said well is located approximately 7.75 miles east by south of Hope, New Mexico.

CASE 9629: (Continued from March 15, 1989, Examiner Bearing.)

Application of Yates Petroleum Corporation for compulsory pooling, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to the base of the Ordovician formation underlying the E/2 of Section 36, Township 10 South, Range 26 East, forming a standard 320-acre gas spacing and proration unit for any and all formations and/or pools within said vertical extent developed on 320-acre spacing. Said unit is to be dedicated to a well to be drilled at a standard gas well location 1980 feet from the North and East lines (Unit G) of said Section 36. 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. Said location is approximately 16 miles east of Roswell, New Mexico.

CASE 9630: (Continued from March 15, 1989, Examiner Hearing.)

Application of Yates Petroleum Corporation for an unorthodox gas well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval for an unorthodox gas well location 1650 feet from the North line and 2310 feet from the East line (Unit G) of Section 36, Township 10 South, Range 26 East, Ordovician formation, the E/2 of said Section 36 to be dedicated to the well forming a standard 320-acre gas spacing and proration unit. Said location is approximately 16 miles east of Roswell, New Mexico.

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT 1 OIL CONSERVATION DIVISION STATE LAND OFFICE BUILDING 2 SANTA FE, NEW MEXICO 3 7 June 1989 4 5 EXAMINER HEARING 6 7 IN THE MATTER OF: 8 In the matter of cases called on this CASES date and continued or dismissed with-8413 9 9123 out testimony presented. 9124 10 9663 Transcript in Case 8413 (963<u>9</u>) 11 9641 12 13 BEFORE: Michael E. Stogner, Examiner 14 15 TRANSCRIPT OF HEARING 16 17 APPEARANCES 18 19 For the Division: Robert G. Stovall Attorney at Law 20 Legal Counsel to the Division State Land Office Building 21 Santa Fe, New Mexico 22 23 24 25

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT 1 OIL CONSERVATION DIVISION STATE LAND OFFICE BUILDING 2 SANTA FE, NEW MEXICO 3 26 April 1989 4 5 EXAMINER HEARING 6 7 IN THE MATTER OF: 8 In the matter of cases called on this CASES date and continued or dismissed with-9654 9 out testimony presented. (963**9**) 9640 10 9**6**41 9662 11 Transcript in Case 9654 12 13 BEFORE: David R. Catanach, Examiner 14 15 TRANSCRIPT OF HEARING 16 17 APPEARANCES 18 19 For the Division: Robert G. Stovall Attorney at Law 20 Legal Counsel to the Division State Land Office Building 21 Santa Fe, New Mexico 22 23 24 25

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STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 10 May 1989 EXAMINER HEARING IN THE MATTER OF: In the matter of cases called on this CASES date and continued or dismissed with-out testimony presented. (9**6**39 Transcript in Case 9654 BEFORE: Michael E. Stogner, Examiner TRANSCRIPT OF HEARING APPEARÀNCES For the Division:

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19	APPEARANCES	
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