Dockets Nos. 41-84 and 42-84 are tentatively set for October 31 and November 14, 1984. Applications for hearing must be filed at least 22 days in advance of hearing date.

# DOCKET: EXAMINER HEARING - WEDNESDAY - OCTOBER 17, 1984

8:00 A.M. - OIL CONSERVATION DIVISION CONFERENCE ROOM, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

The following cases will be heard before Gilbert F. Quintana, Examiner, or Michael E. Stogner Alternate Examiner:

- ALLOWABLE: (1) Consideration of the allowable production of gas for November, 1984, from fifteen prorated pools in Lea, Eddy, and Chaves Counties, New Mexico.
  - (2) Consideration of the allowable production of gas for November, 1984, from four prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexics.
- CASE 8354: (Continued from October 3, 1984, Examiner Hearing)

Application of Yates Petroleum Corporation for a unit agreement, Santa Fe County, New Mexico. Applicant, in the above-styled cause, seeks approval for the La Mesa Unit comprising 80,000 acres, more or less, of State, Federal and Fee lands in Townships 15, 16, 17, and 18 North, Ranges 8 and 9 East.

CASE 8355: (Continued from October 3, 1984, Examiner Hearing)

Application of Yates Petroleum Corporation for a unit agreement, Chaves and Otero Counties, New Mexico. Applicant, in the above-styled cause, seeks approval of the One Three Unit comprising 176,800 acres, more or less, of State, Federal, and Fee lands in Townships 16, 17, 18 and 19 South, Ranges 13,14, 15, 16, and 17 East.

CASE 8356: (Continued from October 3, 1984, Examiner Hearing)

Application of Yates Petroleum Corporation for a unit agreement, Santa Fe and Sandoval Counties, New Mexico. Applicant, in the above-styled cause, seeks approval of the Caja Del Rio Grande Unit comprising 122,600 acres, more or less, of State, Federal and Fee lands in Townships 15, 16, 17, 18 and 19 North, Ranges 6, 7, and 8 East.

- CASE 8371: Application of Petroleum Corporation of Delaware for pool creation and special pool rules, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new oil pool for Strawn production comprising the SE/4 of Section 5, Township 20 South, Range 29 East, and the promulgation of temporary special pool rules therefor including a provision for 160-acre well spacing and proration units and a 3,000 to 1 gas-oil ratio limitation retroactive to February 1, 1984.
  - Application of Harvey E. Yates Company for compulsory pooling, Lea County, New Mexico.

    Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to the bottom of the Mississippian formation underlying the N/2 of Section 24, Township 14 South, Range 35 East, 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 8373: 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 the surface to the base of the Morrow formation underlying the N/2 of Section 11, Township 18 South, Range 31 East, 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 8374: Application of J. Cleo Thompson and James Cleo Thompson, Jr., a Partnership, for an exception to Rule 104 C.I., Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Rule 104 C.I. of the Division's General Rules and Regulations to allow for more efficient development of its West Square Lake Waterflood Project in its West Square Lake Unit Area, Townships 16 and 17 South, Range 30 East.
- CASE 8324: (Continued and Readvertised)

Application of Yates Petroleum Corporation for a Carbon Dioxide Injection Pilot Project and unorthodox locations, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a carbon dioxide injection pilot project by the injection of carbon dioxide and water into the Grayburg formation in two wells proposed to be drilled in the West Loco Hills Unit at unorthodox locations:

- (a) West Loco Hills Unit G4S Tract 13-12, located 1980 feet from the North line and 10 feet from the East line; and
- (b) West Loco Hills Unit G4S Tract 6-5, located 2475 feet from the South line and 10 feet from the East line

both in Section 12, Township 18 South, Range 29 East.

- Application of Yates Petroleum Corporation for an unorthodox gas well location, Eddy County,
  New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well
  location 660 feet from the North and East lines of Section 32, Township 19 South, Range 24 East,
  to test the Wolfcamp through Morrow formations, the N/2 of said Section 32 to be dedicated to the
  well.
- Application of Yates Petroleum Corporation for an unorthodox oil well location, Eddy County,
  New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox oil well location
  330 feet from the North line and 2,600 feet from the East line of Section 32, Township 16 South,
  Range 31 East, to test the San Andres formation, the NW/4 NE/4 of said Secation 32 to be dedicated
  to the well.
- CASE 8348: (Continued from October 3, 1984, Examiner Hearing)

Application of Yates Petroleum Corporation for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox oil well location 950 feet from the North line and 1500 feet from the West line of Section 27, Township 16 South, Range 37 East, Casey-Strawn Pool, the N/2 NW/4 of said Section 27 to be dedicated to the well.

- CASE 8377: Application of Ray Westall for amendment of Division Order No. R-7567, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Division Order No. R-7567 to change the operator to Ray Westall of Loco Hills, New Mexico, and to extend the time for commencement of the subject well to October 15, 1984.
- CASE 8226: (Continued from October 3, 1984, Examiner Hearing)

Application of Doyle Hartman for HARDSHIP GAS WELL CLASSIFICATION, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks a determination that its South Empire State Com Well No. 1 located in Unit M of Section 24, Township 17 South, Range 28 East, South Empire-Morrow Gas Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

CASE 8359: (Continued from October 3, 1984, Examiner Hearing)

Application of Doyle Hartman for the reinstatement of cancelled underproduction, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order to reinstate the cancelled underproduction assigned to the existing 320-acre non-standard gas proration unit comprised of the S/2 of Section 17, Township 24 South, Range 37 East, Jalmat Gas Pool, and dedicated to its Late Thomas Wells Nos. 1, 2, and 3 located in Units M, L, and J, respectively, of said Section 17.

Dockets Nos. 7-88 and 8-88 are tentatively set for March 2 and March 16, 1988. Applications for hearing must be filed at least 22 days in advance of hearing date.

# DOCKET: EXAMINER HEARING - WEDNESDAY - FEBRUARY 17, 1988

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 9308:

Application of Marshall Pipe and Supply Company for an unorthodox gas well location, Roosevelt County, New Mexico. Applicant, in the above-styled cause, seeks approval for an unorthodox gas well location 990 feet from the South line and 660 feet from the West line (Unit M) of Section 23, Township 2 South, Range 29 East, to test all formations and/or pools developed on 320-acre spacing from the surface to the base of the Ordovician System, the S/2 of said Section 23 to be dedicated to the well. Said location is approximately 4.5 miles east-northeast from the point common to Roosevelt, Chaves, and De Baca Counties.

Application of Marshall Pipe and Supply Company for an unorthodox gas well location, Roosevelt County, New Mexico. Applicant, in the above-styled cause, seeks approval for an unorthodox gas well location 330 feet from the North line and 1980 feet from the East line of Section 34, Township 2 South, Range 29 East, to test all formations and/or pools developed on 320-acre spacing from the surface to the base of the Ordovician System, the N/2 of said Section 34 to be dedicated to the well. Said location is approximately 3.5 miles east by north from the point common to Roosevelt, Chaves, and De Baca Counties.

# CASE 9310:

Application of Sun Exploration and Production Company for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to either the base of the Morrow formation or to a depth of 13,700 feet, whichever is deeper, underlying the N/2 of Section 26, Township 18 South, Range 33 East, forming a standard 320-acre gas spacing and proration unit for any and all formations and/or pools with this vertical extent being developed on 320-acre spacing, to be dedicated to a well to be drilled at a standard gas well 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. Said location is approximately 6 miles west of the old Hobbs Army Air Corps Auxiliary Airfield No. 4.

CASE 9295: (Continued from February 3, 1988, Examiner Hearing.)

Application of Hixon Development Company for a non-standard oil proration unit, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an exception to the Special Rules and Regulations for the Gavilan-Mancos Oil Pool as promulgated by Division Order No. R-7407, as amended, to form a non-standard 320-acre oil spacing and proration unit comprising the E/2 of Section 26, Township 26 North, Range 2 West, to be dedicated to a well to be drilled at a standard oil well location thereon. Said unit is located approximately 4.5 miles east-northeast of the Ojito Post Office.

CASE 8371: (Continued and Readvertised)
In the matter of Case No. 8371 being reopened pursuant to the provisions of Division Order No. R-7783 which promulgated temporary special rules and regulations for the Burton Flat-Upper Strawn Pool, Eddy County, New Mexico, including a provision for 160-acre spacing units. Operators in the subject pool may appear and show cause why the Burton Flat-Upper Strawn Pool should not be developed on 40-acre proration units.

# CASE 9129: (Continued and Readvertised)

Application of Virginia P. Uhden, Helen Orbesen, and Carroll O. Holmberg to vacate Division Order Nos. R-7588 and R-7588-A, and/or for the formation of six 160-acre gas proration units, San Juan County, New Mexico. Applicants, in the above-styled cause, seek an order vacating the 320-acre spacing provisions of Order Nos. R-7588 and R-7588-A as to applicants from February 1, 1984 through the date notice of 320-acre spacing was provided to applicants, and/or the formation of six 160-acre gas spacing and proration units for said pool in the W/2 of Section 33 and all of Section 28, Township 32 North, Range 10 West. This area encompasses Cedar Hill, New Mexico.

# CASE 9305: (Continued from February 3, 1988, Examiner Hearing.)

Application of New Mexico and Arizona Land Company for compulsory pooling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the West Lindrith Gallup-Dakota Oil Pool underlying the NW/4 of Section 25, Township 25 North, Range 3 West, forming a standard 160-acre oil spacing and proration unit for said pool, to be dedicated to a well to be drilled at a standard oil well 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. Said unit is approximately 5 miles northwest of Lindrith, New Mexico.

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# CASE 9306: (Continued from February 3, 1988, Examiner Hearing)

Application of New Mexico and Arizona Land Company for compulsory pooling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the West Lindrith Gallup-Dakota Oil Pool underlying the SW/4 of Section 25, Township 25 North, Range 3 West, forming a standard 160-acre oil spacing and proration unit for said pool, to be dedicated to a well to be drilled at a standard oil well 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. Said unit is approximately 5 miles northwest of Lindrith, New Mexico.

#### CASE 9311:

Application of Texaco Inc. for special pool rules, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the adoption of special pool rules for the Monument-Abo Pool in Townships 19 and 20 South, Ranges 36 and 37 East, establishing a limiting gas-oil ratio of 10,000 cubic feet of gas per barrel of oil. Said pool is within an area located approximately 2.25 miles west-southwest of Monument, New Mexico.

### CASE 9294: (Continued and Readvertised)

Application of Nearburg Producing Company for compulsory pooling, unorthodox gas well location, and a non-standard gas proration unit, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Undesignated Four Mile Draw-Morrow Gas Pool underlying Lots 1 and 2, the E/2 NW/4, and the NE/4 of Section 7, Township 19 South, Range 26 East, to form a non-standard 318.85-acre gas spacing and proration unit for said pool, to be dedicated to a well to be drilled at an unorthodox location 1980 feet from the North line and 660 feet from the West line (Unit E) of said Section 7. 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 11 miles south of Artesia, New Mexico.

#### CASE 9312:

Application of Nearburg Producing Company for an unorthodox oil well location and a non-standard oil proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox oil well location to be drilled 1000 feet from the South and West lines (Unit M) of irregular Section 19, Township 16 South, Range 37 East, Northeast Lovington-Pennsylvanian Pool, Lot 4 of said Section 19 to be dedicated to said well forming a non-standard 50.35-acre oil spacing and proration unit for said pool. Said location is approximately 4.25 miles southeast of Lovington, New Mexico.

# CASE 9313:

Application of Nearburg Producing Company for a non-standard oil proration unit and an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox oil well location to be drilled 1300 feet from the South line and 400 feet from the West line (Unit M) of irregular Section 7, Township 17 South, Range 38 East, Undesignated South Humble City-Strawn Pool, Lots 3 and 4 of said Section 7 to be dedicated to the well forming a non-standard 75.59-acre oil spacing and proration unit for said pool. Said location is approximately 3.5 miles north-northeast of Humble City, New Mexico.

# CASE 9314:

Application of Nearburg Producing Company for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authorization to re-enter and deepen the Santa Fe Exploration Company Gulf Com. Well No. I located at an unorthodox gas well location 660 feet from the North and West lines (Unit D) of Section 14, Township 20 South, Range 25 East, to test the Morrow formation. Said well is located approximately 5.5 miles west by south of Seven Rivers, New Mexico.

# CASE 9315:

In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating, contracting the vertical limits, and extending certain pools in Chaves and Lea Counties, New Mexico:

(a) Create a new pool in Chaves County, New Mexico, classified as an oil pool for Devonian production and designated as the Graham Springs-Devonian Pool. The discovery well is the Bell, Foy & Middlebrook, Ltd. Culp Ranch Well No. I located in Unit C of Section II, Township 12 South, Range 30 East, NMPM. Said pool would comprise:

# TOWNSHIP 12 SOUTH, RANGE 30 EAST, NMPM Section 11: NW/4

(b) Create a new pool in Lea County, New Mexico, classified as an oil pool for Abo production and designated as the Lane-Abo Pool. The discovery well is the Bright & Company State K Well No. 2 located in Unit A of Section 2, Township 10 South, Range 33 East, NMPM. Said pool would comprise:

# TOWNSHIP 10 SOUTH, RANGE 33 EAST, NMPM Section 2: NE/4

(c) Contract the vertical limits of the East Lovington-Pennsylvanian Pool to include only the Cisco and Canyon formations and to redesignate said pool as the East Lovington-Upper Pennsylvanian Pool.

Dockets Nos. 4-88 and 5-88 are tentatively set for February 3 and February 17, 1988. Applications for hearing must be filed at least 22 days in advance of hearing date.

# DOCKET: EXAMINER HEARING - WEDNESDAY - JANUARY 20, 1988

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 9300: Application of Texaco Producing, Inc. for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox oil well location to be drilled 1350 feet from the South line and 2410 feet from the East line (Unit J) of Section 32, Township 16 South, Range 37 East, to test the Strawn Formation. This location is within one mile of the West Casey Strawn Pool (80-acre spacing), Shipp-Strawn Pool (80-acre spacing), and East Lovington Pennsylvanian Pool (40-acre spacing). The applicant proposes to dedicate the W/2 SE/4 of said Section 32 to this well if the Strawn formation is dedicated to a pool developed on 80-acre spacing, otherwise the NW/4 SE/4 of said Section 32 is to be dedicated to the well forming a standard 40-acre oil spacing unit. Said location is approximately 5.5 miles southeast of Lovington, New Mexico.
- CASE 9293: Application of Nearburg Producing Company for an Unorthodox Oil Well Location and a non-standard oil proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox oil well location 1150 feet from the South line and 1400 feet from the West line of Section 19, Township 16 South, Range 37 East, Northeast Lovington Pennsylvanian Pool, Lot 4 and the SE/4 SW/4 of said Section 19 to be dedicated to said well forming a non-standard 90.35-acre oil spacing and proration unit for said pool which is developed on 80-acre spacing. Said location is approximately 4.25 miles southeast of Lovington, New Mexico.
- CASE 9294: (This case will be continued to February 3, 1988.)

Application of Nearburg Producing Company for an unorthodox gas well location and a non-standard gas proration unit, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location 1980 feet from the North line and 660 feet from the West line (Unit E) of Section 7, Township 19 South, Range 26 East; Undesignated Four Mile Draw-Morrow Gas Pool, Lots 1 and 2, the E/2 NW/4, and the NE/4 of said Section 7 to be dedicated to said well forming a non-standard 318.85 acre gas spacing and proration unit. Said location is approximately 11 miles south of Artesia, New Mexico.

CASE 9285: (Continued from January 6, 1988, Examiner Hearing.)

Application of Bettis Brothers, Inc. for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location 660 feet from the North line and 860 feet from the East line (Unit A) of Section 8, Township 25 South, Range 29 East, to test the Delaware, Wolfcamp, Strawn, Atoka and Morrow formations, the N/2 of said Section 8 to be dedicated to said well forming a standard 320-acre gas spacing and proration unit for said pool. Said location is approximately 8 miles southeast of Malaga, New Mexico.

CASE 9295: (This case will be continued to February 3, 1988.)

Application of Hixon Development Company for a non-standard oil proration unit, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an exception to the Special Rules and Regulations for the Gavilan-Mancos Oil Pool as promulgated by Division Order No. R-7407, as amended, to form a non-standard 320-acre oil spacing and proration unit comprising the E/2 of Section 26, Township 26 North, Range 2 West, to be dedicated to a well to be drilled at a standard oil well location thereon. Said unit is located approximately 4.5 miles east-northeast of the Ojito Post Office.

- CASE 9296: Application of Sun Exploration and Production Company for compulsory pooling and a non-standard oil proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to the base of the Strawn formation underlying Lots 13 and 14 of Section 6, Township 16 South, Range 37 East, to form a non-standard 91.68-acre oil spacing and proration unit for any and all formations and/or pools within said vertical limits developed on 80-acre spacing. Said unit is to be dedicated to a well to be drilled at a standard oil well 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. Said unit is approximately 3 miles East of Lovington, New Mexico.
- CASE 9297: Application of Penroc Oil Corporation for salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the East Vacuum-Wolfcamp Pool in the perforated interval from approximately 9883 feet to 9927 feet in its State "AF" Well No. 3 located 1980 feet from the South line and 990 feet from the West line (Unit L) of Section 8, Township 18 South, Range 35 East, NMPM. This well is approximately 3 miles southeast of Buckeye, New Mexico.

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Examiner Hearing - Wednesday - January 20, 1988

# CASE 9287: (Continued from January 6, 1988, Examiner Hearing.)

Application of Penroc Oil Corporation for salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Vacuum Grayburg-San Andres Pool in the perforated interval from approximately\_4790 feet to 5086 feet in its George McGonagill Well No. 1 located 330 feet from the North line and 990 feet from the East line (Unit A) of Section 2, Township 18 South, Range 35 East. Said well is approximately 6 miles southeast of Buckeye, New Mexico.

# CASE 9146: (Reopened)

Application of Marathon Oil Company for the amendment of Division Order No. R-8282, as amended, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Division Order No. R-8282, as amended, which order compulsorily pooled all mineral interests from the surface to the base of the Siluro-Devonian formation underlying the SE/4 SE/4 of Section 14, Township 16 South, Range 38 East. Applicant now seeks an amendment to said order to include a provision pooling all mineral interests in the Siluro-Devonian formation underlying the S/2 SE/4 of said Section 14 to form an 80-acre spacing unit in the event of the approval of its pending pool creation request in Case No. 9145. (This unit is located approximately 3 miles south of the Old Hobbs Army Air Corps Auxiliary Airfield No. 1 on State Highway No. 132).

### CASE 9288: (Continued from January 6, 1988, Examiner Hearing.)

Application of Primary Fuels, Inc. for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests below the top of the Wolfcamp formation underlying the N/2 of Section 19, Township 22 South, Range 26 East, forming a standard 320-acre gas spacing and proration unit for any and all formations and/or pools within this vertical extent, to be dedicated to a well to be drilled at a standard gas well 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. Said unit is approximately 5 miles Southwest of Carlsbad, New Mexico.

# CASE 8371: (Reopened)

In the matter of Case No. 8371 being reopened pursuant to the provisions of Division Order No. R-7783, which promulgated temporary special rules and regulations for the Burton Flat-Upper Strawn Pool including a provision for 160-acre spacing units. Operators in the subject pool may appear and show cause why the Burton Flat-Upper Strawn Pool should not be developed on 40-acre proration units.

# CASE 9129: (Readvertised)

Application of Virginia P. Uhden, Helen Orbesen, and Carroll O. Holmberg, for eight non-standard gas proration units, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an exception to the Special Rules and Regulations for the Cedar Hill-Fruitland Basal Coal Pool as promulgated by Division Order No. R-7588, as amended, to form eight 160-acre non-standard gas spacing and proration units in Sections 28 and 33, Township 32 North, Range 10 West. This area encompasses Cedar Hill, New Mexico.

CASE 9299: Application of Jerome P. McHugh for compulsory pooling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Undesignated West Puerto Chiquito-Mancos Oil Pool underlying all of Section 2, Township 23 North, Range l West, forming a standard 640-acre spacing and proration unit for said pool, to be dedicated to a well to be drilled at a standard oil well 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 the risk involved in drilling said well. Said unit is approximately 5 miles north of Regina, New Mexico.

# CASE 9123: (Continued from December 16, 1987, Examiner Hearing.)

Application of Curtis J. Little for a non-standard gas proration unit and 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 approval for a 160-acre non-standard gas spacing and proration unit comprising the SE/4 of Section 14, Township 27 North, Range 13 West, Basin-Dakota Pool, to be dedicated to the applicant's Fairfield Well No. 1-E, located 1850 feet from the South line and 800 feet from the East line (Unit I) of said Section 14. Applicant further 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 said non-standard gas proration unit.

CASE 9326: (Continued from March 2, 1988, Examiner Hearing)

Application of Sun Exploration and Production Company 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 Oil Pool underlying all of Section 26, Township 26 North, Range 2 West, to form a standard 640-acre oil spacing and proration unit in said pool. Said unit is to be dedicated to the Sun Exploration and Production Company Wildfire Well No. 1 located 900 feet from the South line and 1650 feet from the West line (Unit N) of said Section 26 which is presently completed in and producing from the Gavilan-Mancos Oil Pool. Also to be considered will be the method for cost allocation and participation thereof as well as actual operating costs and charges for supervision. Applicant further requests that Sun Exploration and Production Company remain as operator of the well and that the effective date of any order issued in the case be retroactive to June 8, 1987. Said well is located approximately 4.5 miles east-northeast of the Ojito Post Office.

CASE 9323: (Continued from March 2, 1988, Examiner Hearing)

Application of Ralph E. Williamson for a non-standard oil proration unit and simultaneous dedication, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for a 56.19-acre non-standard oil spacing and proration unit comprising Lots 8 and 9 of Section 35, Township 26 South, Range 29 East, Brushy Draw-Delaware Pool, to be simultaneously dedicated to its Stateline Federal Well No. 1 located in Lot 8 and to its Stateline Federal Well No. 2 to be located at a previously approved unorthodox location 610 feet from the South line and 990 feet from the West line in Lot 9 of said Section 35. Said unit is located approximately 1 mile east of where the Pecos River crosses the New Mexico/Texas Stateline.

- CASE 9331: Application of Phillips Petroleum Company for a non-standard gas proration unit and unorthodox gas well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for an unorthodox gas well location 660 feet from the North and West lines (Unit D) of Section 22, Township 17 South, Range 35 East, to test the South Shoe Bar-Atoka Gas Pool and the Morrow formation, said well to be dedicated either to a 160-acre non-standard gas proration and spacing unit consisting of the N/2 SW/4 and W/2 NW/4 of said Section 22, or in the alternative, to an 80-acre non-standard gas proration and spacing unit consisting of the W/2 NW/4 of said Section 22. Said location is approximately 3.5 miles Northeast by East of Buckeye, New Mexico.
- CASE 9327: (Continued from March 2, 1988, Examiner Hearing)

Application of Dugan Production Corporation for an order pooling all mineral interests in the Gavilan-Mancos Oil Pool underlying a certain 640-acre tract of land or, in the alternative, for a non-standard 320-acre oil proration unit in said pool and compulsory pooling therein, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Gavilan-Mancos Oil Pool underlying all of Section 22, Township 26 North, Range 2 West, to form a standard 640-acre oil spacing and proration unit for said pool. Said unit is to be dedicated to the Amoco Production Company Seifert Gas Com "A" Well No. 1 located 940 feet from the South line and 990 feet from the east line (Unit P) of said Section 22 which is presently completed in and producing from the Gavilan-Mancos Oil Pool and dedicated to a previously approved 320-acre non-standard oil spacing and proration unit (see Rule 2(a) as promulgated by Division Order No. R-7407-E) underlying the E/2 of said Section 22. Also to be considered will be the cost of participation in the well and the allocation of the cost thereof as well as actual operating costs and charges for supervision. Applicant further requests that Amoco Production Company remain as operator of the well and that the effective date of any order issued in the case be made retroactive to June 8, 1987. IN THE ALTERNATIVE, applicant seeks an order pooling all mineral interests in the Gavilan-Mancos Oil Pool underlying the W/2 of said Section 22, thereby forming a non-standard 320-acre oil spacing and proration unit for said pool, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered in this particular matter 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 the applicant as operator of the well and unit and a charge for risk involved in drilling said well. This area is located approximately II miles north of Lindrith, New Mexico.

CASE 9332: Application of Terra Resources, Inc. for compulsory pooling and an unorthodox gas well location, 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 Morrow Formation underlying the E/2 of Section 22, Township 14 South, Range 27 East, Undesignated Springer Basin Atoka-Morrow Gas Pool, forming a standard 320-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre spacing to be dedicated to a well to be drilled at an unorthodox gas well location 330 feet from the South and East lines (Unit P) of said Section 22. 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 the risk involved in drilling said well. Said location is approximately 6.5 miles East-Southeast of Hagerman, New Mexico.

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CASE 9314: (Continued from March 2, 1988, Examiner Hearing)

CASE 9324: (Continued from March 2, 1988, Examiner Hearing)

- CASE 9333: Application of Terra Resources, Inc. for compulsory pooling, unorthodox gas well location, and an exception to special pool rules, 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 Morrow Formation underlying the N/2 of Section 22, Township 15 South, Range 27 East, Undesignated Buffalo Valley-Pennsylvanian Gas Pool, forming a standard 320-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre spacing to be dedicated to a well to be drilled at an unorthodox gas well location 1650 feet from the North line and 660 feet from the East line (Unit H) of said Section 22. Applicant further seeks exception to the special rules for the Buffalo Valley-Pennsylvanian Gas Pool for the completion of its well in the NE/4 of Section 22 at said unorthodox location. 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 the risk involved in drilling said well. Said location is approximately 10 miles Southeast of Hagerman, New Mexico.
- CASE 9334: Application of Union Texas Petroleum for a non-standard oil proration unit, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks approval for an 80-acre non standard oil proration unit comprising the N/2 SW/4 of Section 2, Township 25 North, Range 3 West, West Lindrith Gallup-Dakota Oil Pool, to be dedicated to its McCroden "C" Well No. 1 located at a standard location 2146 feet from the South line and 1650 feet from the West line (Unit K) of said Section 2. Said well is located approximately 1.75 miles West by South of the Ojito Post Office.
- CASE 8371: (Readvertised)

  In the matter of Case No. 8371 being reopened pursuant to the provisions of Division Order No. R-7783 which promulgated temporary special rules and regulations for the Burton Flat-Upper Strawn Pool, Eddy County, New Mexico, including a provision for 160-acre spacing units. Operators is the subject pool may appear and show cause why the Burton Flat-Upper Strawn Pool should not be developed on 40-acre provation units.
- CASE 9294: (Readvertised)

  Application of Nearburg Producing Company for compulsory pooling, unorthodox gas well location, and a non-standard gas proration unit, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Undesignated Four Mile Draw-Morrow Gas Pool underlying Lots 1 and 2, the E/2 NW/4, and the NE/4 of Section 7, Township 19 South, Range 26 East, to form a non-standard 318.85-acre gas spacing and proration unit for said pool, to be dedicated to a well to be drilled at an unorthodox location 1980 feet from the North line and 660 feet from the West line (Unit E) of said Section 7. 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 11 miles south of Artesia, New Mexico.
- Application of Nearburg Producing Company to Amend Division Order No. R-6933, as amended, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authorization to re-enter and deepen to the Morrow formation the Santa Fe Exploration Company Gulf Com. Well No. 1 located at an unorthodox gas well location 660 feet from the North and West lines (Unit D) of Section 14, Township 20 South, Range 25 East, previously approved by Division Order No. R-6933, as amended. Applicant also seeks to rescind the production limitation factor provisions of said Order. This well is located approximately 5.5 miles west by south of Seven Rivers, New Mexico.
  - Application of Amoco Production Company 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 Oil Pool underlying Lots 3 and 4, S/2 NW/4, and SW/4 of Section 5 and all of Section 6, both in Township 25 North, Range 2 West, which is a non-standard oil spacing and proration unit for said pool previously approved by Division Order No. R-8268. Said unit is to be dedicated to its Hill Trust Federal Com. Well No. I to be drilled at a standard location 1660 feet from the North line and 1680 feet from the West line (Unit F) of said Section 5. 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 3/4 of a mile west of the Ojito Post Office.
- CASE 9272: (Continued from March 2, 1988, Examiner Hearing)

  In the matter of Case No. 9272 being reopened upon application of Arco Oil and Gas Company to reconsider the provisions of Division Order No. R-8579, issued in said Case No. 9272, which granted the application of Mitchell Energy Corporation to compulsorily pool all mineral interests below the top of the Wolfcamp formation underlying the following described acreage in Section 3, Township 15 South, Range 35 East, Lea County, New Mexico, and in the following described manner: