

CASE 8304: (Continued and Readvertised)

Application of Yates Petroleum Corporation for a non-standard proration unit or in the alternative, compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of a non-standard 120-acre proration unit comprising the NE/4 NE/4 and S/2 NE/4 of Section 36, Township 20 South, Range 27 East, Bone Spring formation, or in the alternative, applicant seeks an order pooling all mineral interests from the surface through the Bone Spring formation underlying the NE/4 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.

CASE 8323:

Application of Blanco Engineering, Inc. for salt water disposal, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Atoka Penn formation in the perforated interval from 9,094 feet to 9,116 feet in its Pan American Flint Gas Com Well No. 1 located in Section 22, Township 18 South, Range 26 East.

CASE 8324:

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 as follows:

- (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 1475 feet from the South line and 10 feet from the East line

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

CASE 8308: (Continued from August 22, 1984, Examiner Hearing)

Application of Dugan Production Corp. for amendment of Division Order R-7258, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Division Order R-7258 to revise only the oil allocation factor to reflect 90% of the commingled oil stream being allocated to the Mancos zone and 10% of the commingled oil stream allocated to the Dakota zone.

CASE 8309: (Continued from August 22, 1984, Examiner Hearing)

Application of Dugan Production Corp. for amendment of Division Order R-7367, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Division Order R-7367 to revise only the oil allocation factor to reflect 92% of the commingled oil stream being allocated to the Mancos zone and 8% of the commingled oil stream allocated to the Dakota zone.

CASE 8310: (Continued from August 22, 1984, Examiner Hearing)

Application of Dugan Production Corp. for amendment of Division Order R-7365, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Division Order R-7365 to revise only the oil allocation factor to reflect 97% of the commingled oil stream being allocated to the Mancos zone and 3% of the commingled oil stream allocated to the Dakota zone.

CASE 8325: Application of Marbob Energy Corporation for two unorthodox locations, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of two unorthodox locations one well which is to be located 1350 feet from the North line and 330 feet from the East line and another to be located 100 feet from the North line and 330 feet from the East line of Section 22, Township 17 South, Range 29 East, Grayburg Jackson Seven Rivers-Queen-Grayburg-San Andres Pool, the SE/4 NE/4 and the NE/4 NE/4, respectively, or said Section 22 are to be dedicated to the wells.

CASE 8326: Application of Marbob Energy Corporation for an unorthodox well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox well location 1170 feet from the South line and 2310 feet from the East line of Section 22, Township 17 South, Range 28 East, Red Lake Queen-Grayburg-San Andres Pool.

Docket Nos. 36-84 and 37-84 are tentatively set for September 19 and October 3, 1984. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - SEPTEMBER 5, 1984

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

The following cases will be heard before Gilbert P. Quintana, Examiner, or Richard L. Stamets or Michael E. Stogner, Alternate Examiners:

CASE 8290: (Continued from August 15, 1984, Examiner Hearing)

In the matter of the hearing called by the Oil Conservation Division on its own motion to permit Jack L. Cayias, J. R. Abraham and all other interested parties to appear and show cause why the Charles M. Well No. 1 located 1850 feet from the South line and 790 feet from the West line of Section 1, Township 25 North, Range 3 West, Rio Arriba County, New Mexico, should not be plugged and abandoned in accordance with a Division-approved plugging program.

CASE 8319: Application of Amerind Oil Co. for compulsory pooling, Lea County, New Mexico.

Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying the N/2 NW/4 of Section 28, Township 16 South, Range 37 East, Northeast Lovington-Pennsylvanian Pool, 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 8320: Application of Amerind Oil Co. for compulsory pooling, Lea County, New Mexico.

Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying the S/2 NW/4 of Section 28, Township 16 South, Range 37 East, Northeast Lovington-Pennsylvanian Pool, 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 8321: Application of Exxon 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 2500 feet from the North line and 1350 feet from the East line of Section 18, Township 23 South, Range 33 East, Cruz-Delaware Field, the SW/4 NE/4 of said Section 18 to be dedicated to the well.

CASE 8322: Application of Exxon 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 1350 feet from the South line and 2500 feet from the West line of Section 18, Township 23 South, Range 33 East, Cruz-Delaware Field, the NE/4 SW/4 of said Section 18 to be dedicated to the well.

CASE 8217: (Continued from August 15, 1984, Examiner Hearing)

Application of Curtis J. Little for HARDSHIP GAS WELL CLASSIFICATION, San Juan County, New Mexico.

Applicant, in the above-styled cause, seeks a determination that its Federal Com Well No. 2E located in Unit N of Section 11, Township 28 North, Range 13 West, Basin-Dakota Pool, is a hardship gas well which should be granted priority access to pipeline takes in order to avoid waste.

CASE 8249: (Continued and Readvertised)

Application of Yates Petroleum Corporation for salt water disposal, Eddy County, New Mexico.

Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Morrow formation through the perforated interval from 8,901 feet to 9,062 feet in its Dayton Townsite Well No. 1 located in Section 21, Township 18 South, Range 26 East. In the absence of objection, this application will be approved based upon the prior record.

CASE 8330: (Continued from September 5, 1984, Examiner Hearing)

Application of Chama Petroleum Company for an unorthodox well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox well location 1980 feet from the North line and 660 feet from the East line of Section 5, Township 19 South, Range 27 East, to test the Pennsylvanian and Wolfcamp formations, the N/2 of said Section 5 to be dedicated to the well.

CASE 8343: Application of Chama Petroleum Company for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox Morrow gas well location 1200 feet from the South line and 1400 feet from the East line of Section 10, Township 22 South, Range 24 East, the E/2 of said Section 10 to be dedicated to the well.CASE 8226: (Continued from September 5, 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 8344: (This case will be dismissed)

Application of Santa Fe Energy Company for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location 1439 feet from the South line and 1090 feet from the West line of Section 27, Township 22 South, Range 27 East, South Carlsbad-Morrow Gas Pool, the S/2 of said Section 27 to be dedicated to the well.

CASE 8345: Application of Texaco Inc. for a non-standard proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of a 160-acre non-standard proration unit comprising the S/2 S/2 of Section 12, Township 20 South, Range 37 East, Skaggs Abo Gas Pool.CASE 8346: Application of BBC, Inc. for salt water disposal, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Delaware formation in the perforated interval from 3,350 feet to 3,396 feet, and into an open-hole interval from 3,555 feet to 3,700 feet in its Federal "AZ" Well No. 1 located in Section 29, Township 26 South, Range 30 East.CASE 8303: (Continued and Readvertised)

Application of Yates Petroleum Corporation for an exception to Rules 2(B) and 5(A) of Division Order R-1670-I, Roosevelt County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Rule 2(B) of Division Order R-1670-I to permit applicant to complete its well at an unorthodox oil well location 1650 feet from the North line and 2310 feet from East line of Section 20, Township 8 South, Range 38 East, Bluit-San Andres Associated Pool. Applicant also seeks an exception to Rule 5(A) of Division Order R-1670-I for approval of a non-standard 80-acre oil proration unit comprising the SW/4 NE/4 and NW/4 SE/4 of said Section 20 to be dedicated to the well.

CASE 3324: (Continued from September 5, 1984, Examiner Hearing)

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 as follows:

(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 <sup>2475</sup>~~1475~~ feet from the South line and 10 feet from the East line

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

Dockets Nos. 39-84 and 40-84 are tentatively set for October 3 and October 17, 1984. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - SEPTEMBER 19, 1984

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

The following cases will be heard before Richard L. Stamets, Examiner, or Michael E. Stogner or Gilbert Quintana, Alternate Examiners:

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

CASE 8269: (Continued from July 25, 1984, Examiner Hearing)

Application of Cibola Energy Corporation for a unit agreement, Lincoln and Otero Counties, New Mexico. Applicant, in the above-styled cause, seeks approval of the Three Rivers Unit Agreement comprising 24,539.73 acres, more or less, of Federal, State and Fee lands in Townships 9, 10 and 11 South, Ranges 8, 9, and 9 1/2 East.

CASE 8241: (Continued from August 22, 1984, Examiner Hearing)

Application of Sanders Oil & Gas Company for a unit agreement, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Rio Pecos Deep Unit comprising 1600 acres, more or less, of Federal and Fee lands in Township 10 South, Range 25 East.

CASE 8306: (Continued from August 22, 1984, Examiner Hearing)

Application of Red Mountain Associates for an unorthodox location, McKinley County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox oil well location 660 feet from the North line and 2635 feet from the East line of Section 28, Township 20 North, Range 9 West, Chaco Wash-Mesaverde Oil Pool.

CASE 8273: (Continued and Readvertised)

Application of Blanks Energy Corporation for an unorthodox well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox well location 405 feet from the South line and 2000 feet from the East line of Section 16, Township 18 South, Range 35 East, South Vacuum-Devonian Pool, the W/2 SE/4 of said Section 16 to be dedicated to the well.

CASE 8341: Application of Lynx Petroleum Consultants, Inc. 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 base of the Paddock formation underlying the NE/4 SW/4 of Section 25, Township 16 South, Range 36 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 8342: Application of Amoco Production Company for an unorthodox carbon dioxide gas well location, Harding County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox well location 660 feet from the South and West lines of Section 24, Township 18 North, Range 33 East, Bravo Dome Carbon Dioxide Gas Unit (640-acre) Area, all of said Section 24 to be dedicated to the well.

CASE 8315: (Continued and Readvertised)

Application of Getty Oil Company for downhole commingling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks blanket approval to downhole commingle all Grayburg-Jackson Pool and Fren-Seven Rivers production underlying its Skelly Unit located in Township 17 South, Range 31 East. In the absence of objection, this application will be approved based upon the prior record.

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 P. 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 Mexico.

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.

CASE 8372: 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.

CASE 8375: 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.

CASE 8376: 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 Section 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.