DOCKET: EXAMINER HEARING - THURSDAY - JUNE 15, 1995

8:15 A.M. - 2040 South Pacheo

Santa Fe, New Mexico

Dockets Nos 19-95 and 20-95 are tentatively set for June 29, 1995 and July 13, 1995. Applications for hearing must be filed at least 23 days in advance of hearing date. Please note, the Examiner Hearing scheduled for June 29, 1995 will be held in Hobbs, New Mexico - actual location not yet determined. The following cases will be heard by an Examiner:

CASE 11301: Application of Elk Oil Company for an unorthodox oil well location, Chaves County, New Mexico. Applicant, in the abovestyled cause, as operator of the South Lone Wolf Unit (approved by Division Order No. R-9683), comprising portions of Sections 19, 20, 29, 30, 31, and 32, Township 13 South, Range 29 east, now seeks approval to drill its South Lone Wolf Unit Well No. 2 at an unorthodox oil well location that is considered to be at a more structurally advantageous position within the Undesignated Southwest Lone Wolf-Devonian Pool 600 feet from the South line and 1200 feet from the West line (Unit M) of said Section 29. The SW/4 SW/4 of said Section 29 is to be dedicated to said well to form a standard 40-acre oil spacing and proration unit for said pool. Said Unit Area is located approximately 16 miles east by north of Hagerman, New Mexico. IN THE ABSENCE OF OBJECTION THIS APPLICATION WILL BE TAKEN UNDER ADVISEMENT.

CASE 11292: (Continued from June 1, 1995, Examiner Hearing.)

Application of Robert L. Bayless 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 NW/4 of Section 18, Township 24 North, Range 6 West, thereby forming a standard 160-acre spacing and proration unit for the Ballard-Pictured Cliffs Gas Pool. Said unit is 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 8 miles northwest of Counselor, New Mexico.

CASE 11302: Application of Meridian Oil Inc. for downhole commingling, unorthodox gas well locations and two non-standard gas proration units, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks approval to downhole commingle Wildcat Gallup Pool and Blanco-Mesaverde Gas Pool production within its existing Carson Well No. 2 located at an unorthodox gas well location for both producing intervals 1470 feet from the South line and 810 feet from the West line (Unit K) of Irregular Section 7, Township 30 North, Range 4 West. A 109.29-acre non-standard gas spacing and proration unit comprising Lots 3 and 4 and the E/2 SW/4 (SW/4 equivalent) and a 218.30-acre non-standard gas spacing and proration unit comprising Lots 1, 2, 3 and 4 and the E/2 W/2 (W/2 equivalent) of said Irregular Section 7 are to be established and dedicated to the Carson Well No. 2 in the Gallup and Mesaverde formations, respectively. Said well is located approximately 18 miles southwest of Dulce, New Mexico. IN THE ABSENCE OF OBJECTION. THIS APPLICATION WILL BE TAKEN UNDER ADVISEMENT.

CASE 11266: (Continued from June 1, 1995, Examiner Hearing.)

Application of Nearburg Exploration Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Morrow formation, underlying the following described acreage in Section 32, Township 17 South, Range 27 East, and in the following manner: the N/2 to form a standard 320-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated Jennings Spring-Wolfcamp Gas Pool, Undesignated Logan Draw-Cisco/Canyon Gas Pool, Undesignated Red Lake-Pennsylvanian Gas Pool, Undesignated West Logan Draw-Morrow Gas Pool, and Undesignated Logan Draw-Morrow Gas Pool; the NE/4 to form a standard 160-acre gas spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent; and the NW/4 NE/4 to form a standard 40-acre oil spacing and proration unit for any and all formations and/or pools developed on 40-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated Red Lake Queen-Grayburg-San Andres Pool, Undesignated Empire-Abo Pool, and Undesignated Chalk Bluff-Wolfcamp Pool. Said units are to be dedicated to a single well to be drilled and completed at a standard location in Unit "B" of said Section 32. 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 Nearburg Producing Company as the operator of the well, and a charge for risk involved in drilling said well. Said well location is approximately 2.5 miles south of Riverside, New Mexico.

CASE 11303: Application of Santa Fe Energy Resources Inc. for Compulsory Pooling and a non-standard gas proration unit, 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 Atoka formation underlying Lots 1 through 4 and the E/2 W/2 (W/2 equivalent) of Section 7, Township 23 South, Range 29 East, thereby forming a non-standard 308.83-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the Undesignated Laguna Salado-Atoka Gas Pool and the Undesignated South Culebra Bluff-Atoka Gas Pool. Said unit is to be dedicated to the proposed H. F. "7" Fed. Com. Well No. 1 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 the risk involved in drilling said well. Said unit is located approximately 5 miles Northeast of Loving, New Mexico.

- CASE 11304: Application of Devon Energy Corporation (Nevada) for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval to drill its Avalon 8 "A" Federal Com. Well No. 1 at an unorthodox gas well location 710 feet from the North line and 660 feet from the East line (Unit A) of Section 8, Township 21 South, Range 26 East, to test the Morrow formation, Avalon-Morrow Gas Pool. The E/2 of said Section 8 is to be dedicated to the well forming a standard 320-acre gas spacing and proration unit. Said unit is located approximately seven miles Northwest of Carlbad, New Mexico.
- <u>CASE 11305</u>: Application of Devon Energy Corporation (Nevada) for special pool rules, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the promulgation of special rules and regulations for the East Catclaw Draw-Delaware Pool, which comprises all or parts of Sections 9 and 16, Township 21 South, Range 26 East, including the assignment of a special depth bracket oil allowable of 150 barrels of oil per day pursuant to Division General Rule No. 505(D). Said pool is located approximately 6 miles northwest of Carlsbad, New Mexico.

CASE 11291: (Readvertised)

Application of Enron Oil & Gas Company for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to drill its Diamond "7" Federal Well No. 5 at an unorthodox oil well location 160 feet from the North line and 2540 feet from the East line (Unit B) of Section 7, Township 25 South, Range 34 East, Red Hills-Bone Spring Pool. The N/2 NE/4 of Section 7 is to be dedicated to the subject well forming a standard 80-acre oil spacing and proration unit. Said unit is located approximately 16 miles west of Jal, New Mexico.

CASE 11287: (Continued from June 1, 1995, Examiner Hearing.)

Application of Nearburg Exploration Company for compulsory pooling, directional drilling, and an unorthodox bottomhole oil well location, 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 the N/2 NW/4 of Section 13, Township 17 South, Range 37 East, to form a standard 80-acre oil spacing and proration unit for any and all formations and/or pools developed on 80-acre spacing within said vertical extent, which presently includes only the South Humble City-Strawn Pool. Said unit is to be dedicated to its Shriner "13" Well No.1 to be directionally drilled from a surface location 600 feet from the North line and 330 feet from the West line (Unit D) of said Section 13, to an unorthodox bottomhole oil well location within 50 feet of a point 330 feet from the North line and 2130 feet from the West line (Unit C) of said Section 13. 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 the applicant as the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 5 miles west of Knowles, New Mexico.

- CASE 11306: Application of Marbob Energy Corporation for directional drilling and an unorthodox bottomhole oil well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks authority to re-enter its plugged and abandoned Leaping Lizard Federal Well No. 1 located 421 feet from the North line and 2381 feet from the West line (Unit C) of Section 4, Township 14 South, Range 29 East, wherein the applicant proposes to kick-off from the vertical and directionally drill the subject well in a northeasterly direction to an unorthodox bottomhole location in the Undesignated South Lone Wolf-Devonian Pool within 50 feet of a point 300 feet from the North line and 2610 feet from the West line of Section 4. The NE/4 NW/4 of Section 4 is to be dedicated to the well forming a standard 40-acre oil spacing and proration unit. Said well is located approximately seventeen miles east of Hagerman, New Mexico.
- CASE 11307: Application of Marbob Energy Corporation for directional drilling and an unorthodox bottomhole oil well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks authority to re-enter its temporarily abandoned Marathon Federal Well No. 2 located 1650 feet from the North line and 1980 feet from the West line (Unit F) of Section 33, Township 13 South, Range 29 East, wherein the applicant proposes to kick-off from the vertical and directionally drill the subject well in a northwesterly direction to an unorthodox bottomhole location in the South Lone Wolf-Devonian Pool within 50 feet of a point 1353 feet from the North line and 1914 feet from the West line of Section 33. The SE/4 NW/4 of Section 33 is to be dedicated to the well forming a standard 40-acre oil spacing and proration unit. Said well is located approximately seventeen miles northeast of Hagerman, New Mexico.

CASE 11270: (Continued from June 1, 1995, Examiner Hearing.)

Application of Maralo, Inc. 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 Lots 3 and 4, the S/2 NW/4, and the SW/4 (W/2 equivalent) of Section 3, Township 19 South, Range 28 East, thereby forming a 320.90-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the Undesignated Millman-Wolfcamp Gas Pool, Undesignated Millman-Atoka Gas Pool, Undesignated North Turkey Track-Atoka Gas Pool, and Undesignated Millman-Morrow Gas Pool. Said unit is 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 the operator of the well and unit, and a charge for risk involved in drilling and completing said well. Said unit is located approximately 3 miles east-southeast of the old Illinois Oil Camp.

<u>CASE 11308</u>: Application of Manzano Oil Corporation for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authorization to drill its Manzano "SV" Bobwhite Federal Well No. 1 as a wildcat well to the Devonian formation at an unorthodox oil well location 2355 feet from the South line and 400 feet from the West line (Unit L) of Section 4, Township 19 South, Range 34 East. The NW/4 SW/4 of Section 4 is to be dedicated to the well forming a standard 40-acre oil spacing and proration unit. Said unit is located approximately 9 miles southwest of Buckeye, New Mexico.

CASE 11227: Continued from May 18, 1995, Examiner Hearing.

Application of PermOK Oil, Inc. for a non-standard gas proration unit, Lea County, New Mexico. Applicant, in the abovestyled cause, seeks approval to establish a non-standard 80-acre gas spacing and proration unit in the Undesignated Rhodes Yates-Seven Rivers Gas Pool comprising the N/2 NW/4 of Section 23, Township 26 South, Range 37 East, being approximately 6.5 miles southeast by south of Jal, New Mexico. Said unit is to be dedicated to its proposed Leonard Brothers "A" Federal Well No. 2 to be drilled at a standard gas well location 660 feet from the North and West lines (Unit D) of said Section 23.

CASE 11309: Application of AnSon Gas Corporation for directional drilling and an unorthodox bottomhole oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to re-enter the plugged and abandoned Nearburg Byers "12L" Well No. 1 located 1980 feet from the South line and 810 feet from the West line (Unit L) of Section 12, Township 17 South, Range 37 East, wherein the applicant proposes to directionally drill the subject well in a southeasterly direction to an unorthodox bottomhole location within 50 feet of a point 1650 feet from the South line and 900 feet from the West line of Section 12 to test the Strawn formation, Undesignated South Humble City-Strawn Pool. The N/2 SW/4 of Section 12 is to be dedicated to the well forming a standard 80-acre oil spacing and proration unit. Said well is located approximately 3 1/2 miles north of Humble City, New Mexico.

CASE 11194: (Readvertised)

Application of Gillespie-Crow, Inc. for approval of a pressure maintenance project and qualification for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act", Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval to institute a pressure maintenance project in the designated and Undesignated West Lovington-Strawn Pool within its proposed West Lovington Strawn Unit Area (being the subject of Case No. 11195) located in portions of Townships 15 and 16 South, Ranges 35 and 36 East, by the injection of natural gas through the perforated interval from approximately 11,424 feet to 11,434 feet into its existing Speight Fee Well No. 1 located 660 feet from the North line and 2310 feet from the West line (Lot 3/Unit C) of Section 1, Township 16 South, Range 35 East. Applicant further seeks to qualify this project for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act" (Law 1992, Chapter 38, Sections 1 through 5). Said project is located approximately 4.5 miles west-northwest of Lovington, New Mexico.

CASE 11195: (Readvertised)

Application of Gillespie-Crow, Inc. for statutory unitization, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order unitizing, for the purpose of establishing a pressure maintenance project, all mineral interests in the designated and Undesignated West Lovington-Strawn Pool underlying its proposed West Lovington Strawn Unit Area encompassing some 1458.95-acres, more or less, of Federal, State, and Fee lands comprising all of Section 33 and the W/2 of Section 34 of Township 15 South, Range 35 East, a portion of Section 1, Township 16 South, Range 35 East, and a portion of Section 6, Township 16 South, Range 36 East. Among the matters to be considered at the hearing, pursuant to the "New Mexico Statutory Unitization Act", Sections 70-7-1 et. seq., NMSA, will be the necessity of unit operations; the designation of a unit operator; the determination of horizontal and vertical limits of the unit area; the determination of the fair, reasonable and equitable allocation of production and costs of production, including capital investments, 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 necessary and appropriate for carrying on efficient unit operator, and time of commencement and termination of unit operations. Said unit area is centered approximately 4.5 miles West-Northwest of Lovington, New Mexico.

CASE 11283: (Continued from June 1, 1995, Examiner Hearing.)

Application of Yates Petroleum Corporation for an amendment to Division Order No. R-9976-A authorizing a location change of a certain unorthodox infill gas well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks to amend Division Order No. R-9976-A, which order authorized the applicant to infill drill the Pecos Slope-Abo (unprorated) Gas Pool within a portion of Townships 5, 6, and 7 South, Ranges 25 and 26 East, by changing the location approved by said order of its Catterson "SS" Federal Well No. 7, which has already been drilled, to reflect its current position 2:10 feet from the South line and 660 feet from the East line (Unit I) of Section 33, Township 7 South, Range 26 East. Said well is located approximately 14 miles west of Elkins, New Mexico.

CASE 11297: (Continued from June 1, 1995, Examiner Hearing.)

Application of Exxon Corporation for a waterflood project, qualification for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act" for said project, and for 18 non-standard oil well locations, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval to institute a waterflood project in the designated and Undesignated Avalon-Delaware Pool within its proposed Avalon Delaware Unit Area (being the subject of Case No. 11298) located in portions of Townships 20 and 21 South, Ranges 27 and 28 East, by the injection of water through 18 new wells to be drilled as injection wells and one well to be converted from a producing oil well to an injection well. Applicant further seeks to qualify this project for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act" (Law 1992, Chapter 38, Sections 1 through 5). Applicant further seeks approval to drill 18 new producing wells throughout the project area at locations considered to be unorthodox. The proposed unit area is centered approximately 8 miles north of Carlsbad, New Mexico.

CASE 11298: (Continued from June 1, 1995, Examiner Hearing.)

Application of Exxon Corporation for statutory unitization, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order unitizing, for the purpose of establishing a waterflood project, all mineral interests in the designated and Undesignated Avalon-Delaware Pool underlying its proposed Avalon Delaware Unit Area encompassing some 2,140.14 acres, more or less, of Federal, State, and Fee lands comprising portions of Sections 25 and 35, Township 20 South, Range 27 East, all or portions of Sections 29, 30, 31, and 32, Township 20 South, Range 28 East, and portions of Sections 4, 5, and 6, Township 21 South, Range 28 East. Among the matters to be considered at the hearing, pursuant to the "New Mexico Statutory Unitization Act", Sections 70-7-1 et. seq., NMSA, will be the necessity of unit operations; the designation of a unit operator; the determination of horizontal and vertical limits of the unit area; the determination of the fair, reasonable and equitable allocation of production and costs of production, including capital investments, 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 necessary and appropriate for carrying on efficient unit operations, including, but not necessarily limited to unit voting procedures, selection, removal or substitution of the unit operator, and time of commencement and termination of unit operations. Said unit area is centered approximately 8 miles north of Carlsbad, New Mexico.

CASE 11288: (Continued from June 1, 1995, Examiner Hearing.)

Application of Dalen Resources Oil & Gas Company for salt water disposal, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to drill a well 760 feet from the South line and 330 feet from the East line (Unit P) of Section 2, Township 25 South, Range 26 East, and utilize said well to dispose of produced salt water into the Bell Canyon member of the Delaware formation through the perforated interval from approximately 2,304 feet to 2,428 feet. This unit is approximately 6.5 miles east of Whites City, New Mexico.

- **CASE 11310:** Application of Yates Petroleum Corporation 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 Canyon formation underlying the SE/4 of Section 16, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent which presently includes but is not necessarily limited to the North Dagger Draw-Upper Pennsylvanian Pool. Said unit is 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 the operator of the well and a charge for risk involved in drilling said well. Said unit is located approximately 7 miles northwest of Lakewood, New Mexico.
- **CASE 11311:** Application of Nearburg Exploration 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 Canyon formation underlying the SE/4 of Section 16, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160 acre spacing within said vertical extent which presently includes but is not necessarily limited to the North Dagger Draw-Upper Pennsylvanian Pool. Said unit is 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 Nearburg Producing Company as the operator of the well and a charge for risk involved in drilling said well. Said unit is located approximately 7 miles northwest of Lakewood, New Mexico.
- CASE 11312: In the matter of the hearing called by the Oil Conservation Division upon its own motion for an order creating and extending certain pools in Rio Arriba, Sandoval, and San Juan Counties, New Mexico:
 - (a) CREATE a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Gallup production and designated as the Ensenada-Gallup Pool. The discovery well is the Meridian Oil Inc. Klein Well No. 28E located in Unit C of Section 33, Township 26 North, Range 6 West, NMPM. Said pool would comprise:

TOWNSHIP 26 NORTH. RANGE 6 WEST. NMPM Section 33: NW/4

(b) CREATE a new pool in Rio Arriba County, New Mexico, classified as an oil pool fro Graneros production, and designated as the Lybrook-Graneros Oil Pool. The discovery well is the BCO, Inc. State H Well No. 4 located in Unit D of Section 2, Township 23 North, Range 7 West, NMPM. Said pool would comprise:

TOWNSHIP 23 NORTH. RANGE 7 WEST. NMPM Section 2: NW/4 NW/4

(c) EXTEND the West Kutz-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 28 NORTH. RANGE 11 WEST. NMPM Section 17: E/2

(d) EXTEND the Largo-Gallup Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 26 NORTH. RANGE 7 WEST. NMPM Section 3: N/2

TOWNSHIP 27 NORTH. RANGE 7 WEST. NMPM Section 34: S/2

(e) EXTEND the West Lindrith-Gallup-Dakota Oil Pool in Rio Arriba and Sandoval Counties, New Mexico, to include therein:

TOWNSHIP 25 NORTH. RANGE 5 WEST. NMPM Section 17: NE/4

DOCKET: EXAMINER HEARING - THURSDAY - JUNE 1, 1995

8:15 A.M. - 2040 South Pacheo Santa Fe, New Mexico

Dockets Nos 18-95 and 19-95 are tentatively set for June 15, 1995 and June 29, 1995. Applications for hearing must be filed at least 23 days in advance of hearing date. Please note, the Examiner Hearing scheduled for June 29, 1995 will be held in Hobbs, New Mexico - actual location not yet determined. The following cases will be heard by an Examiner:

CASE 11275: (Continued from May 4, 1995, Examiner Hearing.)

In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit the operator, Sage Oil Company and all other interested parties to appear and show cause why the Gulf State Well No. 1, located 660 feet from the South line and 1980 feet from the West line (Unit N) of Section 30, Township 10 South, Range 27 East, Chaves County, New Mexico (which is approximately 1/4 mile south of U. S. Highway No. 380 at mile marker No. 172), should not be plugged and abandoned in accordance with a Division-approved plugging program. Should the operator fail to properly plug said well, the Division should then be authorized to take such action as is deemed necessary to have said well properly plugged and abandoned and to direct the operator to pay the costs of such plugging.

- **CASE 11287:** Application of Nearburg Exploration Company for compulsory pooling, directional drilling, and an unorthodox bottomhole oil well location, 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 the N/2 NW/4 of Section 13, Township 17 South, Range 37 East, to form a standard 80-acre oil spacing and proration unit for any and all formations and/or pools developed on 80-acre spacing within said vertical extent, which presently includes only the South Humble City-Strawn Pool. Said unit is to be dedicated to its Shriner "13" Well No.1 to be directionally drilled from a surface location 600 feet from the North line and 830 feet from the West line (Unit D) of said Section 13, to an unorthodox bottomhole oil well location within 50 feet of a point 330 feet from the North line and 2130 feet from the West line (Unit C) of said Section 13. 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 the applicant as the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 5 miles west of Knowles, New Mexico.
- <u>CASE 11288</u>: Application of Dalen Resources Oil & Gas Company for salt water disposal, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to drill a well 760 feet from the South line and 330 feet from the East line (Unit P) of Section 2, Township 25 South, Range 26 East, and utilize said well to dispose of produced salt water into the Bell Canyon member of the Delaware formation through the perforated interval from approximately 2,304 feet to 2,428 feet. This unit is approximately 6.5 miles east of Whites City, New Mexico.
- CASE 11289: Application of Burro Pipeline Corporation for salt water disposal, Lea County, New_Mexico. Applicant, in the above-styled cause, seeks authority to convert its G. S. Well No. 1 located 2086 feet from the North line and 1874 feet from the East line (Unit G) of Section 8, Township 11 South, Range 33 East, to a disposal well with injection of produced salt water into the North Bagley Permo-Pennsylvanian Pool, through the perforated interval from approximately 9,100 feet to 10,354 feet. Said well is located approximately 4.5 miles southeast of Caprock, New Mexico.
- CASE 11290: Application of Collins & Ware, Inc. for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the abovestyled cause, seeks authority to drill its T. D. Pope Well No. 32 at an unorthodox oil well location 102 feet from the North line and 1430 feet from the East line (Unit B) of Section 35, Township 14 South, Range 37 East, Denton-Devonian Pool. The NW/4 NE/4 of Section 35 is to be dedicated to the well forming a standard 40-acre oil spacing and proration unit. Said unit is located approximately 3 miles southeast of Prairieview, New Mexico.

CASE 11270: (Continued from May 18, 1995, Examiner Hearing.)

Application of Maralo, Inc. 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 Lots 3 and 4, the S/2 NW/4, and the SW/4 (W/2 equivalent) of Section 3, Township 19 South, Range 28 East, thereby forming a 320.90-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the Undesignated Millman-Wolfcamp Gas Pool, Undesignated Millman-Atoka Gas Pool, Undesignated North Turkey Track-Atoka Gas Pool, and Undesignated Millman-Morrow Gas Pool. Said unit is 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 the operator of the well and unit, and a charge for risk involved in drilling and completing said well. Said unit is located approximately 3 miles east-southeast of the old Illinois Oil Camp.

CASE 11281: (Continued from May 18, 1995, Examiner Hearing.)

Application of Maralo, Inc. 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 Bone Spring formation, underlying the SE/4 NW/4 (Unit F) of Section 4, Township 24 South, Range 29 East, forming a standard 40-acre oil spacing and proration unit. 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 5 miles east-northeast of Malaga, New Mexico.

- CASE 11291: Application of Enron Oil & Gas Company for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to drill its Diamond "7" Federal Well No. 5 at an unorthodox oil well location 660 feet from the North line and 2540 feet from the East line (Unit B) of Section 7, Township 25 South, Range 34 East, Red Hills-Bone Spring Pool. The N/2 NE/4 of Section 7 is to be dedicated to the subject well forming a standard 80-acre oil spacing and proration unit. Said unit is located approximately 18 miles west of Jal, New Mexico.
- <u>CASE 11292:</u> Application of Robert L. Bayless 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 NW/4 of Section 18, Township 24 North, Range 6 West, thereby forming a standard 160-acre spacing and proration unit for the Ballard-Pictured Cliffs Gas Pool. Said unit is 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 8 miles northwest of Counselor, New Mexico.
- CASE 11285: (Continued from May 18, 1995, Examiner Hearing.)

Application of Conoco, Inc. for approval to amend a previously approved waterflood project, for modifying its injection pattern, for infill drilling, for twelve unorthodox oil well locations and for certain administrative procedures, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval to convert its Warren-Blinebry Tubb Waterflood Project from an 80-acre to a 40-acre five spot injection pattern including the drilling of the first twelve "infill' producing wells at unorthodox well locations within said project. Applicant further seeks an administrative procedure for drilling additional infill producing wells at unorthodox well locations and the conversion of producers to injection wells within the Warren-Elinebry Tubb Unit for production from and injection into the Warren Blinebry-Tubb Oil and Gas Pool, all within portions or all of Sections 20 through 22, 26 through 29, and 33 through 35, all in Township 20 South, Range 38 East. Said project is located approximately 5.5 miles south-southwest of Nadine, New Mexico.

- CASE 11293: Application of Conoco Inc. for downhole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval to downhole commingle production from the North Justis-Abo Pool with its previously approved downhole commingled production from the Justis-Blinebry Pool and the Justis Tubb-Drinkard Pool (Administrative Order DHC-836) within the wellbore of its State A-2 Well No. 4 located 2130 feet from the South line and 1980 feet from the East line (Unit J) of Section 2, Township 25 South, Range 37 East. Said well is dedicated to a standard 40-acre spacing and proration unit consisting of the NW/4 SE/4 of said Section 2. Applicant further seeks an exception to Rule 303 (F), thereby continuing to utilize a gas-oil ratio limitation of 6,000 cubic feet of gas per barrel of oil and a resulting casinghead gas allowable of 642 MCF gas per day. Said well is located is approximately 5 miles northeast of Jal, New Mexico. IN THE ABSENCE OF OBJECTION, THIS APPLICATION WILL BE TAKEN UNDER ADVISEMENT.
- CASE 11262: (Continued from May 4, 1995, Examiner Hearing.)

Application of Texaco Exploration and Production, Inc. for special pool rules, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order promulgating special rules and regulations for the South Sand Dunes-Bore Spring Pool including a provision for a limiting gas-oil ratio of 10,000 cubic feet of gas per barrel of oil. Said pool currently comprises portions of Sections 29, 30, 31, and 32, of Township 23 South, Range 32 East, and is located on the Lea/Eddy County line approximately 2 miles north of State Highway No. 128.

CASE 11294: Application of Santa Fe Energy Resources, Inc. for compulsory Pooling, Lea County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Morrow formation underlying the W/2 of Section 27, Township 21 South, Range 33 East, NMPM, for any and all formations and/or pools developed on 320-acre spacing within said vertical extent, including the Undesignated Legg Atoka-Morrow Gas Pool. Said unit is to be dedicated to a well to be drilled at an unorthodox location 1,980 feet from the South line and 660 feet from the West line of the Section. 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 located approximately 23.5 miles West-Northwest of Eunice, New Mexico.

CASE 11266: (Continued from May 18, 1995, Examiner Hearing.)

Application of Nearburg Exploration Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Morrow formation, underlying the following described acreage in Section 32, Township 17 South, Range 27 East, and in the following manner: the N/2 to form a standard 320-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated Jennings Spring-Wolfcamp Gas Pool, Undesignated Logan Draw-Cisco/Canyon Gas Pool, Undesignated Red Lake-Pennsylvanian Gas Pool, Undesignated West Logan Draw-Morrow Gas Pool, and Undesignated Logan Draw-Morrow Gas Pool; the NE/4 to form a standard 160-acre gas spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent; and the NW/4 NE/4 to form a standard 40-acre oil spacing and proration unit for any and all formations and/or pools developed on 40-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated Red Lake Queen-Grayburg-San Andres Pool, Undesignated Empire-Abo Pool, and Undesignated Chalk Bluff-Wolfcamp Pool. Said units are to be dedicated to a single well to be drilled and completed at a standard location in Unit "B" of said Section 32. 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 Nearburg Producing Company as the operator of the well, and a charge for risk involved in drilling said well. Said well location is approximately 2.5 miles south of Riverside, New Mexico.

CASE 11265: (Readvertised).

Application of Nearburg Exploration Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Canyon formation underlying the NE/4 of Section 21, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the North Dagger Draw Upper-Pennsylvanian Pool. Said unit is to be dedicated to its Alto "21" Well No. 2 to be drilled at a standard location in the NE/4 NE/4 (Unit A) 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 Nearburg Producing Company as the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 6.25 miles west by north of Lakewood, New Mexico.

CASE 11283: (Continued from May 18, 1995, Examiner Hearing.)

Application of Yates Petroleum Corporation for an amendment to Division Order No. R-9976-A authorizing a location change of a certain unorthodox infill gas well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks to amend Division Order No. R-9976-A, which order authorized the applicant to infill drill the Pecos Slope-Abo (unprorated) Gas Pool within a portion of Townships 5, 6, and 7 South, Ranges 25 and 26 East, by changing the location approved by said order of its Catterson "SS" Federal Well No. 7, which has already been drilled, to reflect its current position 2310 feet from the South line and 660 feet from the East line (Unit I) of Section 33, Township 7 South, Range 26 East. Said well is located approximately 14 miles west of Elkins, New Mexico.

CASE 11263: (Continued from April 20, 1995, Examiner Hearing.)

Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Canyon formation underlying the NE/4 of Section 21, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the North Dagger Draw Upper-Pennsylvanian Pool. Said unit is to be dedicated to its Ross "EG" Federal Com Well No. 14 to be drilled at a standard location in the NW/4 NE/4 (Unit B) 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 the operator of the well and unit, and a charge for risk involved in drilling and completing said well. Said unit is located approximately 6.25 miles west by north of Lakewood, New Mexico.

CASE 11264: (Continued from April 20, 1995, Examiner Hearing.)

Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Canyon format on underlying the NE/4 of Section 24, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the Undesignated North Dagger Draw Upper-Pennsylvanian Pool. Said unit is to be dedicated to its Fairchild "24" Well No. 2 to be drilled at a standard location in the NW/4 NE/4 (Unit B) of said Section 24. 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 the operator of the well and unit, and a charge for risk involved in drilling and completing said well. Said unit is located approximately 4 miles west-northwest of Lakewood, New Mexico.

- CASE 11295: Application of Strata Production Company for a high angle/horizontal directional drilling pilot project, special operating rules therefor, a non-standard oil proration unit, and a special project allowable, Roosevelt County, New Mexico. Applicant, in the above-styled cause, seeks to initiate a high angle/horizontal directional drilling pilot project in the Undesignated Chaveroo-San Andres Pool underlying the SE/4 NE/4 of Section 21 and the S/2 NW/4 of Section 22, Township 7 South, Range 34 East, to form a non-standard 120-acre oil spacing and proration unit for said pool. The applicant proposes to re-complete the existing Murphy Operating Corporation Sunrise Federal Well No. 1, located at an orthodox surface location 1980 feet from the North line and 660 feet from the East line (Unit H) of said Section 21, by kicking-off from vertical in an easterly direction commencing to build angle at an appropriate rate to vertically and horizontally traverse the proposed producing area. Further, the applicant seeks the promulgation of special operating rules and procedures therefor including the designation of a target window such that the horizontal or producing portion of the wellbore shall be no closer than 330 feet to any boundary of the project area, and for a special project allowable. Said area is located approximately 8 miles west-northwest of Milnesand, New Mexico.
- Application of Santa Fe Energy Resources, Inc. for compulsory pooling, directional drilling, and an unorthodox bottomhole CASE 11296: gas well location, 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 Morrow formation, underlying the following described acreage in Section 19, Township 20 South, Range 34 East, and in the following manner: Lots 1 through 4 and the E/2 W/2 (W/2 equivalent) to form a 320.28-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre spacing within said vertical extent, which presently includes but is not necessarily limited to either the Undesignated Quail Ridge-Morrow Gas Pool or the Undesignated West Lynch-Morrow Gas Pool; and Lots 3 and 4 and the E/2 SW/4 (SW/4 equivalent) to form a 160.19-acre gas spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within szid vertical extent. Said units are to be dedicated to the plugged and abandoned Cities Service Oil Company Government "N" Com Well No. 1-Y (API No. 30-025-22564), located 660 feet from the South line and 2084 feet from the West line (Unit N) of said Section 19, wherein the applicant proposes to re-enter said well and recomplete by kicking-off from the vertical portion of the wellbore in a northerly direction and directionally drill into the Morrow formation within a 50 foot radius of a point 1060 feet from the South line and 2084 feet from the West line of said Section 19, which is an unorthodox bottomhole location for said interval. Also to be considered will be the cost of re-entering, drilling and recompleting said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of the applicant as the operator of the well and a charge for risk involved in reentering and recompleting said well. Said well is located approximately 7.5 miles east of the junction cf U.S. Highway 62/180 and New Mexico State Road No. 176.

- CASE 11297: Application of Exxon Corporation for a waterflood project, qualification for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act" for said project, and for 18 non-standard oil well locations, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval to institute a waterflood project in the designated and Undesignated Avalon-Delaware Pool within its proposed Avalon Delaware Unit Area (being the subject of Case No. 11298) located in portions of Townships 20 and 21 South, Ranges 27 and 28 East, by the injection of water through 18 new wells to be drilled as injection wells and one well to be converted from a producing oil well to an injection well. Applicant further seeks to qualify this project for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act" (Law 1992, Chapter 38, Sections 1 through 5). Applicant further seeks approval to drill 18 new producing wells throughout the project area at locations considered to be unorthodox. The proposed unit area is centered approximately 8 miles north of Carlsbad, New Mexico.
- **CASE 11298:** Application of Exxon Corporation for statutory unitization, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order unitizing, for the purpose of establishing a waterflood project, all mineral interests in the designated and Undesignated Avalon-Delaware Pool underlying its proposed Avalon Delaware Unit Area encompassing some 2,140.14 acres, more or less, of Federal, State, and Fee lands comprising portions of Sections 25 and 35, Township 20 South, Range 27 East, all or portions of Sections 29, 30, 31, and 32, Township 20 South, Range 28 East, and portions of Sections 4, 5, and 6, Township 21 South, Range 28 East. Among the matters to be considered at the hearing, pursuant to the "New Mexico Statutory Unitization Act", Sections 70-7-1 et. seq., NMSA, will be the necessity of unit operations; the designation of a unit operator; the determination of horizontal and vertical limits of the unit area; the determination of the fair, reasonable and equitable allocation of production and costs of production, including capital investments, 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 necessary and appropriate for carrying on efficient unit operations, including, but not necessarily limited to unit voting procedures, selection, removal or substitution of the unit operator, and time of commencement and termination of unit operations. Said unit area is centered approximately 8 miles north of Carlsbad, New Mexico.

CASE 11194: (Continued from April 20, 1995, Examiner Hearing.)

Application of Charles B. Gillespie, Jr. for a pressure maintenance project and qualification for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act", Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval to institute a pressure maintenance project in the designated and Undesignated West Lovington-Strawn Pool within its proposed West Lovington Strawn Unit Area (being the subject of Case No. 11195) located in portions of Townships 15 and 16 South, Ranges 35 and 36 East, by the injection of natural gas through the perforated interval from approximately 11,424 feet to 11,434 feet into its existing Speight Fee Well No. 1 located 660 feet from the North line and 2310 feet from the West line (Lot 3/Unit C) of Section 1, Township 16 South, Range 35 East." Applicant further seeks to qualify this project for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act" (Law 1992, Chapter 38, Sections 1 through 5). Said project is located approximately 4.5 miles west-northwest of Lovington, New Mexico.

CASE 11195: (Readvertised)

Application of Charles B. Gillespie, Jr. for statutory unitization, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order unitizing, for the purpose of establishing a pressure maintenance project, all mineral interests in the designated and Undesignated West Lovington-Strawn Pool underlying its proposed West Lovington Strawn Unit Area encompassing some 1458.95-acres, more or less, of Federal, State, and Fee lands comprising all of Section 33 and the W/2 of Section 34 of Township 15 South, Range 35 East, a portion of Section 1, Township 16 South, Range 35 East, and a portion of Section 6, Township 16 South, Range 36 East. Among the matters to be considered at the hearing, pursuant to the "New Mexico Statutory Unitization Act", Sections 70-7-1 et. seq., NMSA, will be the necessity of unit operations; the designation of a unit operator; the determination of horizontal and vertical limits of the unit area; the determination of the fair, reasonable and equitable allocation of production and costs of production, including capital investments, 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 necessary and appropriate for carrying on efficient unit operator, including, but not necessarily limited to unit voting procedures, selection, removal or substitution of the unit operator, and time of commencement and termination of unit operations. Said unit area is centered approximately 4.5 miles West-Northwest of Lovington, New Mexico.

- <u>CASE 11299</u>: In the matter of the hearing called by the Oil Conservation Division upon its own motion for an order creating, abolishing, contracting and extending the horizontal limits of certain pools in Chaves and Eddy Counties, New Mexico.
 - (a) CREATE a new pool in Chaves County, New Mexico, classified as an oil pool for Abo production and designated as the Blackwater-Abo Pool. The discovery well is the Yates Petroleum Corporation Blackwater Unit Well No. 5 located in Unit L of Section 4, Township 9 South, Range 22 East, NMPM. Said pool would comprise:

TOWNSHIP 9 SOUTH. RANGE 22 EAST. NMPM Section 4: SW/4

(b) ABOLISH the East Dagger Draw-Upper Pennsylvanian Pool in Eddy County, New Mexico, consisting of the following described area:

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM Section 27: NW/4

(c) EXTEND the North Dagger Draw-Upper Pennsylvanian Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH. RANGE 25 EAST. NMPM Section 27: NW/4

(d) CONTRACT the East Avalon-Bone Spring Gas Pool in Eddy County, New Mexico, by the deletion of the following described area:

TOWNSHIP 20 SOUTH. RANGE 28 EAST. NMPM Section 32: NW/4

(e) EXTEND the Burton Flat-Bone Spring Associated Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH. RANGE 28 EAST. NMPM Section 32: NW/4

(f) EXTEND the East Catclaw Draw-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH. RANGE 26 EAST. NMPM Section 16: SE/4

(g) EXTEND the Cedar Canyon-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 29 EAST, NMPM Section 21: NE/4

(h) EXTEND the Ingle Wells-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH. RANGE 31 EAST. NMPM Section 13: SE/4 Section 24: NE/4 Section 36: SW/4

TOWNSHIP 24 SOUTH. RANGE 31 EAST. NMPM Section 3: SE/4

(i) EXTEND the Livingston Ridge-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH. RANGE 31 EAST. NMPM Section 12: SE/4 (j) EXTEND the West Pecos Slope-Abo Gas Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH. RANGE 22 EAST. NMPM Section 17: SE/4

- <u>CASE 11300</u>: In the matter of the hearing called by the Oil Conservation Division upon its own motion for an order creating and extending certain pools in Rio Arriba, San Juan, and Sandoval Counties, New Mexico.
 - (a) CREATE a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Gallup production and designated as the Companero-Gallup Pool. The discovery well is the Meridian Oil Inc. Jicarilla 95 Well No. 11 located in Unit P of Section 26, Township 27 North, Range 3 West, NMPM. Said pool would comprise:

TOWNSHIP 27 NORTH. RANGE 3 WEST. NMPM Section 26: SE/4

(b) CREATE a new pool in San Juan County, New Mexico, classified as an oil pool for Gallup production and designated as the Gamblers Mesa-Gallup Oil Pool. The discovery well is the Dugan Production Corporation Monte Carlo Well No. 2 located in Unit M of Section 24, Township 30 North, Range 15 West, NMPM. Said pool would comprise:

TOWNSHIP 30 NORTH. RANGE 15 WEST, NMPM Section 24: SW/4 SW/4

(c) CREATE a new pool in San Juan County, New Mexico, classified as a gas pool for Farmington production and designated as the North Kutz-Farmington Pool. The discovery well is the Beartooth Oil and Gas Company Elledge Federal 34 Well No. 11 located in Unit D of Section 34, Township 29 North, Range 11 West, NMPM. Said pool would comprise:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM Section 34: NW/4

(d) CREATE a new pool in San Juan County, New Mexico, classified as an oil pool for Mesaverde production and designated as the Pierre Mesa-Mesaverde Oil Pool. The discovery well is the Dugan Production Corporation Pierre Well No. 2 located in Unit J of Section 23, Township 23 North, Range 11 West, NMPM. Said pool would comprise:

TOWNSHIP 23 NORTH. RANGE 11 WEST. NMPM Section 23: NW/4 SE/4

(e) EXTEND the Ballard-Pictured Cliffs Pool in Rio Arriba, San Juan, and Sandoval Counties, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM Section 12: S/2 Section 13: NE/4

(f) EXTEND the Simpson-Gallup Oil Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 28 NORTH, RANGE 12 WEST, NMPM Section 26: NW/4

(g) EXTEND the Tapacito-Pictured Cliffs Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM Section 1: NW/4

TOWNSHIP 26 NORTH. RANGE 3 WEST. NMPM Section 26: S/2 Section 27: SE/4 Section 34: NE/4 Section 35: N/2 and SE/4 Section 36: W/2

DOCKET NO. 17-95

DOCKET: COMMISSION HEARING - THURSDAY - JUNE 8. 1995 9:00 A.M. - 2040 SOUTH PACHECO SANTA FE, NEW MEXICO The Land Commissioner's designee for this hearing will be Jami Bailey or Gary Carlson

CASE 10280: (Continued from April 27, 1995, Commission Hearing.)

In the matter of Case No. 10280 being reopened pursuant to the provisions of Division Order Nos. R-9594 and R-9594-A, which orders promulgated temporary special rules and regulations for the Milnesand-Abo Pool in Lea and Roosevelt Counties, New Mexico, including a provison for 80-acre spacing. Operators in the subject pool may appear and show cause why said spacing pool rules should not be rescinded any why the Milnesand-Abo Pool should not be developed on other than 40-acre spacing and proration units.

DOCKET: EXAMINER HEARING - THURSDAY - MAY 18, 1995 8:15 A.M. - 2040 South Pacheo Santa Fe, New Mexico

Dockets Nos 16-95 and 17-95 are tentatively set for June 1, 1995 and June 15, 1995. Applications for hearing must be filed at least 23 days in advance of hearing date. Please note, the Examiner Hearing scheduled for June 29, 1995 will be held in Hobbs, New Mexico - actual location not yet determined. The following cases will be heard by an Examiner:

CASE 11252: (Continued from April 20, 1995, Examiner Hearing.)

In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit Stevens Operating Corporation, operator, American Employers Insurance, surety, and all other interested parties to appear and show cause why the Marjohn State Well No. 1 (API No. 30-005-00380), located 660 feet from the North and East lines (Unit A) of Section 11, Township 13 South, Range 28 East, Chaves County, New Mexico (which is approximately 15 miles east-northeast of Hagerman, New Mexico), should not be plugged and abandoned in accordance with a Division-approved plugging program. Should the operator fail to properly plug said wells, the Division should then be authorized to take such action as is deemed necessary to have both wells properly plugged and abandoned and to direct the operator to pay the costs of such plugging.

CASE 11253: (Continued from April 20, 1995, Examiner Hearing.)

In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit Charles W. Harle, operator, American Manufacturers Mutual Insurance Company, surety, and all other interested parties to appear and show cause why the Zimmerman Well No. 1, located 660 feet from the North line and 1980 feet from the West line (Unit C) of Section 35, Township 10 South, Range 25 East, Chaves County, New Mexico (which is approximately 8 miles east of Roswell, New Mexico), should not be plugged and abandoned in accordance with a Division-approved plugging program. Should the operator fail to properly plug said well, the Division should then be authorized to take such action as is deemed necessary to have said well properly plugged and abandoned and to direct the operator to pay the costs of such plugging.

CASE 11254: (Continued from April 20, 1995, Examiner Hearing.)

In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit Charles W. Harle, operator, American Manufacturers Mutual Insurance Company, surety, and all other interested parties to appear and show cause why the Zimmerman Well No. 2, located 1650 feet from the North line and 1980 feet from the West line (Unit F) of Section 35, Township 10 South, Range 25 East, Chaves County, New Mexico (which is approximately 8 miles east of Roswell, New Mexico), should not be plugged and abandoned in accordance with a Division-approved plugging program. Should the operator fail to properly plug said well, the Division should then be authorized to take such action as is deemed necessary to have said well properly plugged and abandoned and to direct the operator to pay the costs of such plugging.

CASE 11255: (Continued from April 20, 1995, Examiner Hearing.)

In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit Charles W. Harle, operator, American Employers' Insurance Company, surety, and all other interested parties to appear and show cause why the Christopher Well No. 1 (API No. 30-005-60591), located 330 feet from the North line and 2310 feet from the East line (Unit B) of Section 32, Township 6 South, Range 26 East, Chaves County, New Mexico (which is approximately 15.5 miles west-northwest of Elkins, New Mexico), should not be plugged and abandoned in accordance with a Division-approved plugging program. Should the operator fail to properly plug said well, the Division should then be authorized to take such action as is deemed necessary to have said well properly plugged and abandoned and to direct the operator to pay the costs of such plugging.

CASE 11256: (Continued from April 18, 1995, Examiner Hearing.)

In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit the operator, Otis H. Sanders, and all other interested parties to appear and show cause why the Thigpen, et al Well No. 1-Y (API No. 30-015-22933), located 1800 feet from the North line and 1980 feet from the West line (Unit F) of Section 7, Township 16 South, Range 25 East, Eddy County, New Mexico (which is approximately 7.25 miles northwest by north of the Artesia, New Mexico Municipal Airport), should not be plugged and abandoned in accordance with a Division-approved plugging program. Additionally, should the operator fail to properly plug said well, the Division seeks an order directing the operator to pay the costs of such plugging and if failing to do so, ordering a forfeiture of the plugging bond covering this well and authorizing the Director of the Division to make demand upon Sunwest Bank at Roswell, New Mexico to pay to the Division so much of the funds of the certificate of deposit given as collateral for said bond as is necessary to compensate the costs of plugging said well.

CASE 11257: (Continued from April 20, 1995, Examiner Hearing.)

In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit the operator, A. L. Dawsey, and all other interested parties to appear and show cause why the El Vado Well No. 1 (API No. 30-039-24055), located 610 feet from the South line and 2000 feet from the West line (Unit N) of Section 11, Township 27 North, Range 1 East, as projected into the unsurveyed Tierra Amarilla Land Grant, Rio Arriba County, New Mexico (which is approximately 5.5 miles northwest of El Vado, New Mexico), should not be plugged and abandoned in accordance with a Division-approved plugging program. Additionally, should the operator fail to properly plug said well, the Division seeks an order directing the operator to pay the costs of such plugging and if failing to do so, ordering a forfeiture of the plugging bond covering this well and authorizing the Director of the Division to make demand upon the First Security Bank, formerly First National Bank in Albuquerque, New Mexico to pay to the Division so much of the funds of the certificate of deposit given as collateral for said bond as is necessary to compensate the costs of plugging said well.

CASE 11258: (Continued from April 20, 1995, Examiner Hearing.)

In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit the operator, A. L. Dawsey, and all other interested parties to appear and show cause why the El Vado Well No. 2 (**API No. 30-039-24053**), located 1770 feet from the South line and 970 feet from the East line (Unit I) of Section 11, Township 27 North, Range 1 East, as projected into the unsurveyed Tierra Amarilla Land Grant, Rio Arriba County, New Mexico (which is approximately 5 miles northwest of El Vado, New Mexico), should not be plugged and abandoned in accordance with a Division-approved plugging program. Additionally, should the operator fail to properly plug said well, the Division seeks an order directing the operator to pay the costs of such plugging and if failing to do so, ordering a forfeiture of the plugging bond covering this well and authorizing the Director of the Division to make demand upon the First Security Bank, formerly First National Bank in Albuquerq 1e, New Mexico to pay to the Division so much of the funds of the certificate of deposit given as collateral for said bond as is necessary to compensate the costs of plugging said well.

- CASE 11282: Application of Yates Petroleum Corporation for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the San Simon Unit Agreement for an area comprising 9,105.47 acres, more or less, of State and Federal lands in Township 23 South, Ranges 34 and 35 East. Said unit area is centered approximately 17 miles southwest by west of Eunice, New Mexico.
- CASE 11283: Application of Yates Petroleum Corporation for an amendment to Division Order No. R-9976-A authorizing a location change of a certain unorthodox infill gas well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks to amend Division Order No. R-9976-A, which order authorized the applicant to infill drill the Pecos Slope-Abo (unprorated) Gas Pool within a portion of Townships 5, 6, and 7 South, Ranges 25 and 26 East, by changing the location approved by said order of its Catterson "SS" Federal Well No. 7, which has already been drilled, to reflect its current position 2310 feet from the South line and 660 feet from the East line (Unit I) of Section 33, Township 7 South, Range 26 East. Said well is located approximately 14 miles west of Elkins, New Mexico.
- CASE 11284: Application of Meridian Oil Inc. for downhole commingling and two non-standard gas proration units, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval to downhole commingle Gallup gas production with Basin-Dakota Pool production within the wellbore of its proposed Sunray "H" Com Well No. 6 to be drilled at a standard gas well location for both intervals 820 feet from the North line and 1060 feet from the East line (Lot 1/Unit A) of Irregular Section 11, Township 30 North, Range 10 West. Lots 1, 2, 7, and 8 (the NE/4 equivalent) of said Section 11 is to be dedicated to the subject well in the Gallup formation thereby forming a non-standard 157.70-acre gas spacing and proration unit and Lots 1, 2, 7, 8, 9, 10, 15, and 16 (E/2 equivalent) of said Section 11 is to be dedicated to the Basin-Dakota Pool to form a non-standard 314.74-acre gas spacing and proration unit. Said well location is approximately 8.5 miles east of Aztec, New Mexico. <u>IN THE ABSENCE OF OBJECTION, THIS APPLICATION WILL BE TAKEN UNDER ADVISEMENT.</u>

CASE 11266: (Continued from May 4, 1995, Examiner Hearing.)

Application of Nearburg Exploration Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Morrow formation, underlying the following described acreage in Section 32, Township 17 South, Range 27 East, and in the following manner: the N/2 to form a standard 320-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated Jennings Spring-Wolfcamp Gas Pool, Undesignated Logan Draw-Cisco/Canyon Gas Pool, Undesignated Red Lake-Pennsylvanian Gas Pool, Undesignated West Logan Draw-Morrow Gas Pool, and Undesignated Logan Draw-Morrow Gas Pool; the NE/4 to form a standard 160-acre gas spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent; and the NW/4 NE/4 to form a standard 40-acre oil spacing and proration unit for any and all formations and/or pools developed on 40-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated Red Lake Queen-Grayburg-San Andres Pool, Undesignated Empire-Abo Pool, and Undesignated Chalk Bluff-Wolfcamp Pool. Said units are to be dedicated to a single well to be drilled and completed at a standard location in Unit "B" of said Section 32. 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 Nearburg Producing Company as the operator of the well, and a charge for risk involved in drilling said well. Said well location is approximately 2.5 miles south of Riverside, New Mexico.

<u>CASE 11285</u>: Application of Conoco, Inc. for approval to amend a previously approved waterflood project, for modifying its injection pattern, for infill drilling, for twelve unorthodox oil well locations and for certain administrative procedures, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval to convert its Warren-Blinebry Tubb Waterflood Project from an 80-acre to a 40-acre five spot injection pattern including the drilling of the first twelve "infill' producing wells at unorthodox well locations within said project. Applicant further seeks an administrative procedure for drilling additional infill producing wells at unorthodox well locations and the conversion of producers to injection wells within the Warren-Blinebry Tubb Unit for production from and injection into the Warren Blinebry-Tubb Oil and Gas Pool, all within portions or all of Sections 20 through 22, 26 through 29, and 33 through 35, all in Township 20 South, Range 38 East. Said project is located approximately 5.5 miles south-southwest of Nadine, New Mexico.

CASE 11270: (Continued from May 4, 1995, Examiner Hearing.)

Application of Maralo, Inc. 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 Lots 3 and 4, the S/2 NW/4, and the SW/4 (W/2 equivalent) of Section 3, Township 19 South, Range 28 East, thereby forming a 320.90-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the Undesignated Millman-Wolfcamp Gas Pool, Undesignated Millman-Atoka Gas Pool, Undesignated North Turkey Track-Atoka Gas Pool, and Undesignated Millman-Morrow Gas Pool. Said unit is 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 the operator of the well and unit, and a charge for risk involved in drilling and completing said well. Said unit is located approximately 3 miles east-southeast of the old Illinois Oil Camp.

CASE 11281: (Continued from May 4, 1995, Examiner Hearing.)

Application of Maralo, Inc. 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 Bone Spring formation, underlying the SE/4 NW/4 (Unit F) of Section 4, Township 24 South, Range 29 East, forming a standard 40-acre oil spacing and proration unit. 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 5 miles east-northeast of Malaga, New Mexico.

CASE 11245: (Continued from May 4, 1995, Examiner Hearing.)

Application of Amoco Production Company for compulsory pooling, San Juan County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests in the Undesignated West Kutz-Pictured Cliffs Pool underlying the NE/4 of Section 14, Township 29 North, Range 13 West, thereby forming a standard 160-acre gas spacing and proration unit. Said unit is to be dedicated to the Roberts Well No. 1 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said area is located approximately 1.5 miles east of Farmington, New Mexico.

CASE 11269: (Readvertised)

Application of Amerada Hess Corporation for pool creation, the promulgation of special pool rules, and for an unorthodox gas well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new pool for the production of gas from the Ellenburger formation underlying all of Section 5, Township 23 South, Range 34 East (being approximately 20.5 miles west-southwest of Eunice, New Mexico) and for the promulgation of special rules and regulations therefor including provisions for 640-acre gas spacing and proration units and designated well location requirements. Applicant further seeks approval of an unorthodox gas well location in this newly created Ellenburger gas pool for its North Bell Federal Well No. 2 (API No. 30-025-32672), located 1100 feet from the South line and 1500 feet from the West line (Unit N) of said Section 5, all of said Section 5 to be dedicated to said well thereby forming a 640.28-acre gas spacing and proration unit.

CASE 11227: Continued from April 20, 1995, Examiner Hearing.

Application of PermOK Oil, Inc. for a non-standard gas proration unit, Lea County, New Mexico. Applicant, in the abovestyled cause, seeks approval to establish a non-standard 80-acre gas spacing and proration unit in the Undesignated Rhodes Yates-Seven Rivers Gas Pool comprising the N/2 NW/4 of Section 23, Township 26 South, Range 37 East, being approximately 6.5 miles southeast by south of Jal, New Mexico. Said unit is to be dedicated to its proposed Leonard Brothers "A' Federal Well No. 2 to be drilled at a standard gas well location 660 feet from the North and West lines (Unit D) of said Section 23.

CASE 10746: (Reopened)

In the matter of Case No. 10746 being reopened to the provisions of Division Order No. R-9952-A, which promulgated temporary special rules and regulations for the East Catclaw Draw-Delaware Pool in Eddy County, providing for a limiting gas-oil ratio of 6,000 cubic feet of gas per barrel of oil. Operators in the subject pool may appear and show cause why the limiting gas-oil ratio for the East Catclaw Draw-Delaware Pool should not revert back to the standard statewide 2,000 cubic feet of gas per barrel of oil.

CASE 11194: (Continued from April 20, 1995, Examiner Hearing.)

Application of Charles B. Gillespie, Jr. for a pressure maintenance project and qualification for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act", Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval to institute a pressure maintenance project in the designated and Undesignated West Lovington-Strawn Pool within its proposed West Lovington Strawn Unit Area (being the subject of Case No. 11195) located in portions of Townships 15 and 16 South, Ranges 35 and 36 East, by the injection of natural gas through the perforated interval from approximately 11,424 feet to 11,434 feet into its existing Speight Fee Well No. 1 located 660 feet from the North line and 2310 feet from the West line (Lot 3/Unit C) of Section 1, Township 16 South, Range 35 East. Applicant further seeks to qualify this project for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act" (Law 1992, Chapter 38, Sections 1 through 5). Said project is located approximately 4.5 miles west-northwest of Lovington, New Mexico.

CASE 11195: (Continued from April 20, 1995, Examiner Hearing.)

Application of Charles B. Gillespie, Jr. for statutory unitization, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order unitizing, for the purpose of establishing a pressure maintenance project, all mineral interests in the designated and Undesignated West Lovington-Strawn Pool underlying its proposed West Lovington Strawn Unit Area encompassing some 1457.05-acres, more or less, of Federal, State, and Fee lands comprising all of Section 33 and the W/2 of Section 34 of Township 15 South, Range 35 East, a portion of Section 1, Township 16 South, Range 35 East, and a portion of Section 6, Township 16 South, Range 36 East. Among the matters to be considered at the hearing, pursuant to the "New Mexico Statutory Unitization Act", Sections 70-7-1 et. seq., NMSA, will be the necessity of unit operations; the designation of a unit operator; the determination of horizontal and vertical limits of the unit area; the determination of the fair, reasonable and equitable allocation of credits and changes 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 necessary and appropriate for carrying on efficient unit operations, including, bu: not necessarily limited to unit voting procedures, selection, removal or substitution of the unit operator, and time of commence nent and termination of unit operations. Said unit area is centered approximately 4.5 miles West-Northwest of Lovington, New Mexico.

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- <u>CASE 10286:</u> In the matter of the hearing called by the Oil Conservation Division upon its own motion for an order creating and extending certain pools in Eddy County, New Mexico.
 - (a) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Bone Spring production and designated as the West Magruder-Bone Spring Gas Pool. The discovery well is the Yates Petroleum Corporation South Avalon "MA" Federal Com. Well No. 1 located in Unit I of Section 14, Township 21 South, Range 26 East, NMPM. Said pool would comprise:

TOWNSHIP 21 SOUTH. RANGE 26 EAST. NMPM Section 14: SE/4

(b) EXTEND the South Burton-Yates Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM Section 29: NE/4

(c) EXTEND the South Carlsbad-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH. RANGE 27 EAST. NMPM Section 27: N/2

TOWNSHIP 24 SOUTH, RANGE 26 EAST, NMPM Section 4: W/2

(d) EXTEND the North Dagger Draw-Upper Pennsylvanian Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH. RANGE 25 EAST. NMPM Section 22: NW/4 Section 23: N/2 Section 24: NW/4 Section 27: SW/4

(e) EXTEND the Dagger Draw-Wolfcamp Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 24 EAST, NMPM Section 2: N/2

(f) EXTEND the Indian Basin-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 23 EAST, NMPM Section 2: W/2 Section 11: W/2

(g) EXTEND the Ingle Wells-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 31 EAST, NMPM Section 23: NE/4

(h) EXTEND the Laguna Salado-Atoka Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 29 EAST, NMPM Section 19: All Section 21: All Section 22: W/2

(i) EXTEND the Mesa Verde-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH. RANGE 31 EAST, NMPM Section 1: NW/4 (j) EXTEND the P.J.-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH. RANGE 26 EAST. NMPM Section 35: E/2

TOWNSHIP 25 SOUTH. RANGE 26 EAST. NMPM Section 2: NE/4

(k) EXTEND the Palmillo-Cisco Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM Section 28: S/2 Section 33: N/2

(1) EXTEND the Power Grayburg-San Andres Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH. RANGE 30 EAST. NMPM Section 1: NW/4

(m) EXTEND the Siegrest Draw-Abo Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH. RANGE 24 EAST. NMPM Section 31: SW/4

TOWNSHIP 20 SOUTH. RANGE 24 EAST. NMPM Section 6: NW/4

DOCKET: EXAMINER HEARING - THURSDAY - APRIL 20, 1995 8:15 A.M. - 2040 South Pacheo Santa Fe, New Mexico

Dockets Nos 13-95 and 14-95 are tentatively set for May 4, 1995 and May 18, 1995. Applicantions for hearing must be filed at least 23 days in advance of hearing date. The following cases will be heard by an Examiner:

CASE 11202: (Continued from February 16, 1995, Examiner Hearing.)

In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit Billy R. Wilson Robinson Brothers Drilling (Company), Inc., operator, The Travelers Indemnity Company, surety, and all other interested parties to appear and show cause why the State "A" Well No. 1 (API No. 30-015-02331), located 660 feet from the South and West lines (Unit M) of Section 36, Township 19 South, Range 28 East, Eddy County, New Mexico (which is approximately 8 miles southeast by south of the old Illinois Production Camp), should not be plugged and abandoned in accordance with a Division-approved plugging program. Should the operator fail to properly plug said well, the Division should then be authorized to take such action as is deemed necessary to have the well properly plugged and abandoned and to direct the operator to pay the costs of such plugging.

- **CASE 11252:** In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit Stevens Operating Corporation, operator, American Employers Insurance, surety, and all other interested parties to appear and show cause why the Marjohn State Well No. 1 (API No. 30-005-00380), located 660 feet from the North and East lines (Unit A) of Section 11, Township 13 South, Range 28 East, Chaves County, New Mexico (which is approximately 15 miles east-northeast of Hagerman, New Mexico), should not be plugged and abandoned in accordance with a Division-approved plugging program. Should the operator fail to properly plug said wells, the Division should then be authorized to take such action as is deemed necessary to have both wells properly plugged and abandoned and to direct the operator to pay the costs of such plugging.
- <u>CASE 11253</u>: In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit Charles W. Harle, operator, American Manufacturers Mutual Insurance Company, surety, and all other interested parties to appear and show cause why the Zimmerman Well No. 1, located 660 feet from the North line and 1980 feet from the West line (Unit C) of Section 35, Township 10 South, Range 25 East, Chaves County, New Mexico (which is approximately 8 miles east of Rosswell, New Mexico), should not be plugged and abandoned in accordance with a Division-approved plugging program. Should the operator fail to properly plug said well, the Division should then be authorized to take such action as is deemed necessary to have said well properly plugged and abandoned and to direct the operator to pay the costs of such plugging.
- <u>CASE 11254</u>: In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit Charles W. Harle, operator, American Manufacturers Mutual Insurance Company, surety, and all other interested parties to appear and show cause why the Zimmerman Well No. 2, located 1650 feet from the North line and 1980 feet from the West line (Unit F) of Section 35, Township 10 South, Range 25 East, Chaves County, New Mexico (which is approximately 8 miles east of Roswell, New Mexico), should not be plugged and abandoned in accordance with a Division-approved plugging program. Should the operator fail to properly plug said well, the Division should then be authorized to take such action as is deemed necessary to have said well properly plugged and abandoned and to direct the operator to pay the costs of such plugging.
- CASE 11255: In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit Charles W. Harle, operator, American Employers' Insurance Company, surety, and all other interested parties to appear and show cause why the Christopher Well No. 1 (API No. 30-005-60591), located 330 feet from the North line and 2310 feet from the East line (Unit B) of Section 32, Township 6 South, Range 26 East, Chaves County, New Mexico (which is approximately 15.5 miles westnorthwest of Elkins, New Mexico), should not be plugged and abandoned in accordance with a Division-approved plugging program. Should the operator fail to properly plug said well, the Division should then be authorized to take such action as is deemed necessary to have said well properly plugged and abandoned and to direct the operator to pay the costs of such plugging.
- **CASE 11256:** In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit the operator, Otis H. Sanders, and all other interested parties to appear and show cause why the Thigpen, et al Well No. 1-Y (API No. 30-015-22933), located 1800 feet from the North line and 1980 feet from the West line (Unit F) of Section 7, Township 16 South, Range 25 East, Eddy County, New Mexico (which is approximately 7.25 miles northwest by north of the Artesia, New Mexico Municipal Airport), should not be plugged and abandoned in accordance with a Division-approved plugging program. Additionally, should the operator fail to properly plug said well, the Division seeks an order directing the operator to pay the costs of such plugging and if failing to do so, ordering a forfeiture of the plugging bond covering this well and authorizing the Director of the Division to make demand upon Sunwest Bank at Roswell, New Mexico to pay to the Division so much of the funds of the certificate of deposit given as collateral for said bond as is necessary to compensate the costs of plugging said well.

- **CASE 11257:** In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit the operator, A. L. Dawsey, and all other interested parties to appear and show cause why the El Vado Well No. 1 (API No. 30-039-24055), located 610 feet from the South line and 2000 feet from the West line (Unit N) of Section 11, Township 27 North, Range 1 East, as projected into the unsurveyed Tierra Amarilla Land Grant, Rio Arriba County, New Mexico (which is approximately 5.5 miles northwest of El Vado, New Mexico), should not be plugged and abandoned in accordance with a Division-approved plugging program. Additionally, should the operator fail to properly plug said well, the Division seeks an order directing the operator to pay the costs of such plugging and if failing to do so, ordering a forfeiture of the plugging bond covering this well and authorizing the Director of the Division to make demand upon the First Security Bank, formerly First National Bank in Albuquerque, New Mexico to pay to the Division so much of the funds of the certificate of deposit given as collateral for said bond as is necessary to compensate the costs of plugging said well.
- CASE 11258: In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit the operator, A. L. Dawsey, and all other interested parties to appear and show cause why the El Vado Well No. 2 (A)³I No. 30-039-24053), located 1770 feet from the South line and 970 feet from the East line (Unit I) of Section 11, Township 27 North, Range 1 East, as projected into the unsurveyed Tierra Amarilla Land Grant, Rio Arriba County, New Mexico (which is approximately 5 miles northwest of El Vado, New Mexico), should not be plugged and abandoned in accordance with a Division-approved plugging program. Additionally, should the operator fail to properly plug said well, the Division seeks an order directing the operator to pay the costs of such plugging and if failing to do so, ordering a forfeiture of the plugging bond covering this well and authorizing the Director of the Division to make demand upon the First Security Bank, formerly First National Bank in Albuquerque, New Mexico to pay to the Division so much of the funds of the certificate of deposit given as collateral for said bond as is necessary to compensate the costs of plugging said well.
- CASE 11259: Application of Chevron U.S.A. Inc. for an unorthodox gas well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for its W. T. McComack Well No. 18, formerly the Central Drinkard Unit Well No. 428, (API No. 30-025-26447) to be recompleted to the Tubb Oil and Gas Pool at an unorthodox gas well location 210 feet from the North line and 2390 feet from the East line (Unit B) of Section 32, Township 21 South, Range 37 East, the NE/4 of said Section 32 is to be dedicated to said well to form a standard 160-acre gas spacing and proration unit for said pool. Said unit is located approximately one mile west of Eunice, New Mexico. IN THE ABSENCE OF OBJECTION THIS APPLICATION WILL BE TAKEN UNDER ADVISEMENT.
- CASE 11260: Application of Santa Fe Energy Resources, Inc. for a unit agreement, Lea County, New Mexico. Applicant, in the abovestyled cause, seeks approval of the Abe Unit Agreement for an area comprising 3,200 acres, more or less of State and Fee lands in Sections 21, 22, 27, 28, and 29, Township 21 South, Range 33 East. Said unit area is centered approximately 24 miles West-Northwest of Eunice, New Mexico.
- CASE 11191: (Continued from March 16, 1995, Examiner Hearing.)

Application of Great Western Drilling Company for an unorthodox gas well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location for its existing Glenn Cleveland Well No. 1 located 660 feet from the South line and 1980 feet from the East line (Unit O) of Section 7, Township 15 South, Range 35 East, in order to test and recomplete this well in the Morrow formation. The E/2 of said Section 7 to be dedicated to said well to form a standard 320-acre gas spacing and proration unit. Said unit is located approximately 7 miles northwest of Lovington, New Mexico.

- CASE 11261: Application of Marathon Oil Company for an additional high angle/horizontal wellbore and to amend Division Order No. R-10082-A, Lea County, New Mexico. Applicant, in the above-styled cause, seeks to amend Division Order No. R-10082-A to authorize the applicant to utilize the existing J. M. Denton Well No. 5 located in Unit "N" of Section 11, Township 15 South, Range 37 East, by kicking-off from vertical, build angle to approximately 90 degrees with a short-radius curve and continue drilling a horizontal drainhole within its "high angle/horizontal directional drilling project" in the Denton-Devonian Pool, currently comprising the SW/4, N/2 SE/4 and SE/4 SE/4 of said Section 11. Applicant further seeks the designation of a target window for said well such that the horizontal or producing portion of said wellbore shall be no closer than 330 feet to the outer boundary of said project area, the creation and formation of an oversized and irregularly shaped spacing and proration unit to accommodate said wellbore, and the assignment of a special oil allowable for such non-standard oil proration unit. Said project area is located approximately 4.5 miles south-southeast of Prairieview, New Mexico.
- CASE 11262: Application of Texaco Exploration and Production, Inc. for special pool rules, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order promulgating special rules and regulations for the South Sand Dunes-Bone Spring Pool including a provision for a limiting gas-oil ratio of 10,000 cubic feet of gas per barrel of oil. Said pool currently comprises portions of Sections 29, 30, 31, and 32, of Township 23 South, Range 32 East, and is located on the Lea/Eddy County line approximately 2 miles north of State Highway No. 128.

CASE 11224: Continued from March 16, 1995, Examiner Hearing.

Application of Southeastern Petroleum, Inc. for compulsory pooling, Lea County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Strawn formation underlying the following described acreage in Section 28, Township 16 South, Range 37 East, and in the following manner: the W/2 SW/4 thereby forming a standard 80-acre oil spacing and proration unit for any and all pools developed on 80-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated West Knowles-Drinkard Pool and the Undesignated West Casey-Strawn Pool; and the SW/4 SW/4 to form a standard 40-acre oil spacing and proration unit for any and all formations and/or pools developed on 40-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Lovington-Grayburg San Andres Pool, Undesignated Lovington-Paddock Pool, Lovington-Abo Pool, and the Undesignated East Lovington-Upper Pennsylvanian (Cisco and Canyon formations) Pool. Said units are to be dedicated to the plugged and abandoned Shell Oil Company Home Stake Well No. 1 (T.D. - 12,125 feet), located at a standard oil well location 660 feet from the South and West lines (Unit M) of said Section 28. Also to be considered will be the costs of reentering and the recompletion of said well and the allocation of the costs 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 the re-entry of said well. The location of this wellbore is approximately 7 miles north-northwest of Humble City, New Mexico.

CASE 11263: Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Canyon formation underlying the NE/4 of Section 21, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the North Dagger Draw Upper-Pennsylvanian Pool. Said unit is to be dedicated to its Ross "EG" Federal Com Well No. 14 to be drilled at a standard location in the NW/4 NE/4 (Unit B) 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 the operator of the well and unit, and a charge for risk involved in drilling and completing said well. Said unit is located approximately 6.25 miles west by north of Lakewood, New Mexico.

CASE 11232: (Contined from April 6, 1995, Examiner Hearing.)

Application of Nearburg Exploration 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 Canyon formation underlying the NE/4 of Section 24, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the Undesignated North Dagger Draw Upper-Pennsylvanian Pool. Said unit is to be dedicated to its Fairchild "24" Well No. 2 to be drilled at a standard location in the NW/4 NE/4 (Unit B) of said Section 24. 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 Nearburg Producing Company as the operator of the well and a charge for risk involved in drilling and completing said unit is located approximately 4 miles west-northwest of Lakewood, New Mexico.

- <u>CASE 11264</u>: Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Canyon formation underlying the NE/4 of Section 24, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the Undesignated North Dagger Draw Upper-Pennsylvanian Pool. Said unit is to be dedicated to its Fairchild "24" Well No. 2 to be drilled at a standard location in the NW/4 NE/4 (Unit B) of said Section 24. 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 the operator of the well and unit, and a charge for risk involved in drilling and completing said well. Said unit is located approximately 4 miles west-northwest of Lakewood, New Mexico.
- <u>CASE 11265</u>: Application of Nearburg Exploration 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 Canyon formation underlying the NE/4 of Section 21, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the North Dagger Draw Upper-Pennsylvanian Pool. Said unit is to be dedicated to its Alto "21" Well No. 1 to be drilled at a standard location in the NW/4 NE/4 (Unit B) 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 Nearburg Producing Company as the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 6.25 miles west by north of Lakewood, New Mexico.

- CASE 11266: Application of Nearburg Exploration 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 following described acreage in Section 32, Township 17 South, Range 27 East, and in the following manner: the N/2 to form a standard 320-acre gas spacing and proration unit for any and all formations and/or pools developed on 320acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated Jennings Spring-Wolfcamp Gas Pool, Undesignated Logan Draw-Cisco/Canyon Gas Pool, Undesignated Red Like-Pennsylvanian Gas Pool, Undesignated West Logan Draw-Morrow Gas Pool, and Undesignated Logan Draw-Morrow Gas Pool; the NE/4 to form a standard 160-acre gas spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent; and the NW/4 NE/4 to form a standard 40-acre oil spacing and proration unit for any and all formations and/or pools developed on 40-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated Red Lake Queen-Grayburg-San Andres Pool, Undesignated Empire-Abo Pool, and Undesignated Chalk Bluff-Wolfcamp Pool. Said units are to be dedicated to a single well to be drilled and completed at a standard location in Unit "B" of said Section 32. 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 Nearburg Producing Company as the operator of the well, and a charge for risk involved in drilling said well. Said well location is approximately 2.5 miles south of Riverside, New Mexico.
- CASE 11267: Application of Arch Petroleum Inc. for special pool rules, Lea County, New Mexic. Applicant, in the above-styled cause, seeks an order promulgating special rules and regulations for the Justis-Fusselman Pool including a provision for a limiting gasoil ratio of 10,000 cubic feet of gas per barrel of oil. Said pool currently comprises all or portions of Sections 13, 24, 25, and 36, of Township 25 South, Range 37 East, and portions of Sections 30 and 31, of Township 25 South. Range 38 East and is located approximately 5 miles east of Jal, New Mexico.
- <u>CASE 11268</u>: Application of Mack Energy Corporation for compulsory pooling, Lea County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Drinkard formation, underlying the NE/4 NW/4 (Unit C) of Section 27, Township 16 South, Range 38 East, to form a standard 40-acre oil spacing and proration unit for any and all formations and/or pools developed on 40-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated Garrett-San Andres Pool, Undesignated Garrett-Drinkard Pool, and Undesignated East Garrett-Drinkard Pool. Said unit is to be dedicated to either the plugged and abandoned Texas Oil Company Gotlieb Ertel Well No. 1, located at a standard oil well location 660 feet from the North line and 1980 feet, more or less, from the West line of said Section 27, in which the applicant proposes to re-enter, <u>OR IN THE ALTERNACIVE</u>, to a new well to be drilled at a standard oil well location thereon. Also to be considered will be the costs of re-entering and the recompletion of said plugged well or drilling and completing a new well and the allocation of the costs thereof, as well as actual operating costs and charges for supervision, designation of applicant as operator of the unit and subsequent well, and a charge for the risk involved in the re-entry of said plugged well or in drilling a new well. Said unit is located approximately 4 miles north of Knowles, New Mexico.
- CASE 11269: Application of Amerada Hess Corporation for pool creation, the promulgation of special pool rules, assignment of an appropriate oil allowable, and for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the abovestyled cause, seeks the creation of a new pool for the production of oil from the Ellenburger formation underlying all of Section 5, Township 23 South, Range 34 East (being approximately 20.5 miles west-southwest of Eunice, New Mexico) and for the promulgation of special rules and regulations therefor including provisions for 640-acre oil spacing and proration units, designated well location requirements, and for the assignment of an appropriate poolwide depth bracket oil allowable. Applicant further seeks approval of an unorthodox oil well location in this newly created Ellenburger oil pool for its North Bell Federal Well No. 2 (API No. 30-025-32672), located 1100 feet from the South line and 1500 feet from the West line (Unit N) of said Section 5, all of said Section 5 to be dedicated to said well thereby forming a 640.28-acre oil spacing and proration unit.
- CASE 11270: Application of Maralo, Inc. 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 Lots 3 and 4, the S/2 NW/4, and the SW/4 (W/2 equivalent) of Section 3, Township 19 South, Range 28 East, thereby forring a 320.90-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the Undesignated Millman-Wolfcamp Gas Pool, Undesignated Millman-Atoka Gas Pool, Undesignated North Turkey Track-Atoka Gas Pool, and Undesignated Millman-Morrow Gas Pool. Said unit is 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 the operator of the well and unit, and a charge for risk ir volved in drilling and completing said well. Said unit is located approximately 3 miles east-southeast of the old Illinois Oil Camp.

CASE 11271: Application of Medallion Production Company for compulsory pooling and an unorthodox gas well location, 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 Atoka formation, underlying the following described acreage in Section 31, Township 16 South, Range 35 East, and in the following manner: the E/2 to form a standard 320-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated North Vacuum Atoka-Morrow Gas Pool and Undesignated Shoe Bar-Atoka Gas Pool; the SE/4 to form a standard 160-acre gas spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent; the W/2 SE/4 to form a standard 80-acre oil spacing and proration unit for any and all pools developed on 80acre spacing within said vertical extent which presently includes only the Undesignated North Vacuum-Abo Pool; and the SW/4 SE/4 to form a standard 40-acre oil spacing and proration unit for any and all formations and/or pools developed on 40-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated Vacuum-Grayburg San Andres Pool and Undesignated Northeast Vacuum-Wolfcamp Pool. Said units are to be dedicated to a single well to be drilled 660 feet from the South line and 1980 feet from the East line (Unit O) of said Section 31 being a standard well location for 40, 80, and 160-acre spacing and proration units but an unorthodox gas well location for a 320-acre spacing unit. 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 the operator of the well, and a charge for risk involved in drilling said well. Said well location is approximately 5 miles north of Buckeye, New Mexico.

CASE 11227: Continued from March 16, 1995, Examiner Hearing.

Application of PermOK Oil, Inc. for a non-standard gas proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval to establish a non-standard 80-acre gas spacing and proration unit in the Undesignated Rhodes Yates-Seven Rivers Gas Pool comprising the N/2 NW/4 of Section 23, Township 26 South, Range 37 East, being approximately 6.5 miles southeast by south of Jal, New Mexico. Said unit is to be dedicated to its proposed Leonard Brothers "A" Federal Well No. 2 to be drilled at a standard gas well location 660 feet from the North and West lines (Unit D) of said Section 23.

CASE 11194: (Continued from April 6, 1995, Examiner Hearing.)

Application of Charles B. Gillespie, Jr. for a pressure maintenance project and qualification for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act", Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval to institute a pressure maintenance project in the designated and Undesignated West Lovington-Strawn Pool within its proposed West Lovington Strawn Unit Area (being the subject of Case No. 11195) located in portions of Townships 15 and 16 South, Ranges 35 and 36 East, by the injection of natural gas through the perforated interval from approximately 11,424 feet to 11,434 feet into its existing Speight Fee Well No. 1 located 660 feet from the North line and 2310 feet from the West line (Lot 3/Unit C) of Section 1, Township 16 South, Range 35 East. Applicant further seeks to qualify this project for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act" (Law 1992, Chapter 38, Sections 1 through 5). Said project is located approximately 4.5 miles west-northwest of Lovington, New Mexico.

CASE 11195: (Continued from April 6, 1995, Examiner Hearing.)

Application of Charles B. Gillespie, Jr. for statutory unitization, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order unitizing, for the purpose of establishing a pressure maintenance project, all mineral interests in the designated and Undesignated West Lovington-Strawn Pool underlying its proposed West Lovington Strawn Unit Area encompassing some 1457.05-acres, more or less, of Federal, State, and Fee lands comprising all of Section 33 and the W/2 of Section 34 of Township 15 South, Range 35 East, a portion of Section 1, Township 16 South, Range 35 East, and a portion of Section 6, Township 16 South, Range 36 East. Among the matters to be considered at the hearing, pursuant to the "New Mexico Statutory Unitization Act", Sections 70-7-1 et. seq., NMSA, will be the necessity of unit operations; the designation of a unit operator; the determination of horizontal and vertical limits of the unit area; the determination of the fair, reasonable and equitable allocation of credits and changes 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 necessary and appropriate for carrying on efficient unit operations, including, but not necessarily limited to unit voting procedures, selection, removal or substitution of the unit operator, and time of commencement and termination of unit operations. Said unit area is centered approximately 4.5 miles West-Northwest of Lovington, New Mexico.

CASE 11243: (Continued from April 6, 1995, Examiner Hearing.)

Application of Amoco Production Company for compulsory pooling, San Juan 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 following described acreage in Section 12, Township 29 North, Range 13 West, and ir. the following manner: the W/2 thereby forming a standard 320-acre gas spacing and proration unit for any and all pools developed on 320-acre spacing within said vertical extent which presently includes only the Basin-Fruitland Coal (Gas) Pool; and the SW/4 to form a standard 160-acre gas spacing and prorations and/or pools developed on 160-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated West Kutz-Fruitland Sand Pool and Undesignated West Kutz-Pictured Cliffs Pool. Said units are to be dedicated to a single well (the propersed Burnham Gas Com "B" Well No. 1) to be drilled at a standard gas well location in the SW/4 of said Section 12. 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 the operator of the well and a charge for risk involved in drilling said well. Said area is located approximately 2.5 miles east-northeast of Farmington, New Mexico.

CASE 11244: (Continued from April 6, 1995, Examiner Hearing.)

Application of Amoco Production Company for compulsory pooling, San Juan 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 NW/4 of Section 12, Township 29 North, Range 13 West, thereby forming a standard 160-acre gas spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated West Kutz-Fruitland Sand Pool and Undesignated West Kutz-Pictured Cliffs Pool. Said unit is to be dedicated to a single well (the proposed Burnham Gas Com "A" Well No. 1) 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 the operator of the well and a charge for risk involved in drilling said well. Said unit is located approximately 2.5 miles east-northeast of Farmington, New Mexico.

CASE 11247: (Continued from April 6, 1995, Examiner Hearing.)

Application of Richardson Operating Co. for compulsory pooling, downhole commingling and an unorthodox gas well location, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Undesignated West Kutz-Pictured Cliffs Pool underlying the SW/4 of Section 12, Township 29 North, Range 13 West, and all mineral interests in the Basin-Fruitland Coal (Gas) Pool, under- lying the W/2 of said Section 12, thereby forming a standard 160-acre and 320-acre gas spacing and proration unit for both pools, respectively. Said unit: are to be dedicated to a single well, the proposed ROPCO Federal "12" Well No. 3, which is to be drilled at a potential unorthodox gas well location within 200 feet of a point 870 feet from the South line and 1180 feet from the West line of said Section 12. Applicant further seeks authorization to commingle Undesignated West Kutz-Pictured Cliffs Pool production with gas production from the Basin-Fruitland Coal (Gas) Pool within the wellbore of said well. Also to be considered will be the cost of participa- tion in said well, including but not limited to the costs of drilling, completing and equipping, with the inclusion of a risk factor penalty and the allocation of those costs and income therefor as well as actual operating costs and charges for supervision, designation of applicant as the operator of the well. Said well is located approximately 2.5 miles east-northeast of Farmington, New Mexico.

CASE 11245: (Continued from April 6, 1995, Examiner Hearing.)

Application of Amoco Production Company for compulsory pooling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Undesignated West Kutz-Pictured Cliffs Pool underlying the NE/4 of Section 14, Township 29 North, Range 13 West, thereby forming a standard 160-acre gas spacing and proration unit. Said unit is to be dedicated to the Roberts Well No. 1 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said area is located approximately 1.5 miles east of Farmington, New Mexico.

CASE 11248: (Continued from April 6, 1995, Examiner Hearing.)

Application of Bahlburg Exploration, Inc. for directional drilling and unorthodox oil well locations, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to re-enter the plugged and abandoned Manzano Oil Corporation Kim Harris Well No. 2, located 600 feet from the North line and 797 feet from the East line (Unit A) of Section 12, Township 16 South, Range 36 East, wherein the applicant proposes to kick-off from the vertical portion of the wellbore in a northerly direction to within 50 feet of the following targeted locations (both of which are unorthodox):

- in the Northeast Lovington-Wolfcamp Pool, 300 feet from the North line and 797 feet from the East line of said Section 12, the NE/4 NE/4 to be dedicated to this interval to form a standard 40-acre oil proration unit; and,
- in the Undesignated Northeast Lovington-Pennsylvanian Pool, 50 feet from the North line and 797 feet from the East line of said Section 12, the N/2 NE/4 to be dedicated to form a standard 80-acre oil proration unit.

Said well is located approximately 3 miles east of Lovington, New Mexico.

- CASE 11272: In the matter of the hearing called by the Oil Conservation Division upon its own motion for an order creating and extending certain pools in Rio Arriba, Sandoval, and San Juan Counties, New Mexico.
 - (a) CREATE a new pool in Rio Arriba County, New Mexico, classified as an oil pool for Mancos production and designated as the Dike Rock-Mancos Oil Pool. The discovery well is the Enre Corporation Leavry Canyon 18 I Well No. 1 located in Unit I of Section 18, Township 27 North, Range 2 West, NMPM. Said pool would comprise:

TOWNSHIP 27 NORTH, RANGE 2 WEST, NMPM Section 18: NE/4 SE/4

(Paragraph (b) will be dismissed.)

(b) CREATE a new pool in Rio Arriba County, New Mexico, classified as an oil pool for Gallup production and designated as the Ensenada-Gallup Oil Pool. The discovery well is the Meridian Oil Inc. Klein Well No. 28E located in Unit C of Section 33, Township 26 North, Range 6 West, NMPM. Said pool would comprise:

TOWNSHIP 26 NORTH, RANGE 6 WEST, NMPM Section 33: NW/4

(c) CREATE a new pool in San Juan County, New Mexico, classified as an oil pool for Gallup production and designated as the Greek-Gallup Oil Pool. The discovery well is the Dugan Production Corporation Pole's Paradise Well No. 2 located in Unit K of Section 9, Township 30 North, Range 14 West, NMPM. Said pool would comprise:

TOWNSHIP 30 NORTH, RANGE 14 WEST, NMPM Section 9: NW/4 SW/4

(d) EXTEND the BS Mesa-Gallup Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 5 WEST, NMPM Section 2: SW/4

(e) EXTEND the Ballard-Pictured Cliffs Pool in Rio Arriba, San Juan, and Sandoval Counties, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 6 WEST, NMPM Section 7: SW/4 Section 18: W/2

(f) EXTEND the Bisti-Chacra Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 22 NORTH, RANGE 9 WEST, NMPM Section 1: N/2 and SW/4

TOWNSHIP 23 NORTH, RANGE 9 WEST, NMPM Section 36: SW/4 (g) EXTEND the Blanco-Mesaverde Pool in Rio Arriba and San Juan Counties, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 6 WEST, NMPM Section 19: N/2 Section 20: SW/4 Section 29: W/2 Section 32: All

(h) EXTEND the Cha Cha-Gallup Oil Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM Section 23: N/2 SW/4

(i) EXTEND the Fulcher Kutz-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 30 NORTH, RANGE 12 WEST, NMPM Section 27: SE/4 Section 35: SE/4

(j) EXTEND the West Kutz-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 11 WEST, NMPM Section 11: SE/4 Section 14: NE/4

TOWNSHIP 28 NORTH, RANGE 11 WEST, NMPM Section 20: E/2 Section 21: W/2

TOWNSHIP 29 NORTH, RANGE 13 WEST, NMPM Section 12: NE/4

(k) EXTEND the Otero-Chacra Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPM Section 13: SW/4 Section 24: W/2 Section 25: NW/4

(1) EXTEND the West Puerto Chiquito-Mancos Oil Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 2 WEST, NMPM Sections 1 and 2: All

(m) EXTEND the Rusty-Chacra Pool in Sandoval County, New Mexico, to include therein:

TOWNSHIP 22 NORTH, RANGE 7 WEST, NMPM

Section 5: SW/4 Section 6: S/2 and NE/4 Section 7: NE/4 Sections 8 and 9: All Section 15: N/2 and SW/4 Section 16: All Section 17: N/2 Section 21: NW/4 Section 22: NW/4

(n) EXTEND the Tapacito-Pictured Cliffs Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 3 WEST, NMPM Section 19: SE/4

TOWNSHIP 28 NORTH, RANGE 5 WEST, NMPM Section 15: SW/4 Section 22: S/2 and NW/4 Section 23: S/2 Section 26: N/2 Section 27: N/2

DOCKET NO. 12-95

DOCKET: COMMISSION HEARING - THURSDAY - APRIL 27, 1995 9:00 A.M. - 2040 SOUTH PACHECO SANTA FE, NEW MEXICO

- **CASE 11273:** In the matter of the application of the Oil Conservation Division on its own motion for an order adopting rules to implement the recently passed Production Restoration Incentive and Workover Severance Tax Exemption Act (HB 65). The New Mexico Oil Conservation Division seeks an order adopting rules setting forth the procedures to implement the provisions of this Act providing for the qualification of projects and the certification for the "Production Restoration or Workover Tax Rate". Evidence and testimony will not be taken at this time but a Committee will be appointed to produce a preliminary draft of rules for the Commission to consider at a later date.
- <u>CASE 11274</u>: Application of Meridian Oil Inc. to establish a statewide administrative procedure for approval of high angle/horizontal directional drilling projects in the State of New Mexico. Applicant, in the above-styled cause, seeks the establishment of a new rule or an amended Rule 111 of the Oil Conservation Division Rules and Regulations establishing a statewide administrative procedure for approval of high angle/horizontal directional drilling projects in the State of New Mexico without the necessity of holding a hearing.

CASE 10280: De Novo

In the matter of the Case No. 10280 being reopened pursuant to the provisions of Division Order Nos. R-9594 and R-9594-A, which orders promulgated temporary special rules and regulations for the Milnesand-Abo Pool in Lea and Roosevelt Counties, New Mexico, including a provision for 80-acre spacing. Operators in the subject pool may appear and show cause why said special pool rules should not be rescinded and why the Milnesand-Abo Pool should not be developed on other than 40-acre spacing and proration units. Upon the application of Petroleum Production Management, Inc., this case will be heard De Novo pursuant to the provisions of Rule 1220.

SUPPLEMENT TO DUCKET NO. 11-95 EXAMINER HEARING

CASE 11213: (Continued from April 6, 1995, Examiner Hearing.)

Application of Maralo, Inc. for compulsory pooling and an unorthodox oil well location, 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 Devonian formation, underlying the NW/4 NE/4 (Unit B) of Section 20, Township 13 South, Range 38 East, forming a standard 40-acre oil spacing and proration unit. Said unit is to be dedicated to a well to be drilled at an unorthodox oil well location 350 feet from the North line and 1500 feet from the East line of said Section 20. 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 6.25 miles southeast by south of Gladiola, New Mexico.

CASE 11246: (Continued from April 6, 1995, Examiner Hearing.)

Application of Richardson Operating Company for compulsory pooling and an unorthodox gas well location, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Undesignated West Kutz-Pictured Cliffs Pool underlying the NW/4 of Section 12, Township 29 North, Range 13 West, thereby forming a standard 160-acre gas spacing and proration unit for said pool. Said unit is to be dedicated to a single well (the proposed ROPCO Fee "12" Well No. 4) to be drilled at a non-standard gas well location within 200 feet of a point 147 feet from the North line and 1500 feet from the West line of said Section 12. 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 the operator of the well and a charge for risk involved in drilling said well. Said unit is located approximately 2.5 miles east-northeast of Farmington, New Mexico.

DOCKET: EXAMINER HEARING - THURSDAY - APRIL 6, 1995 8:15 A.M. - 2040 SOUTH PACHECO

SANTA FE, NEW MEXICO

Dockets Nos. 11-95 and 12-95 are tentatively set for April 20, 1995 and May 4, 1995. Applications for hearing must be filed at least 23 days in advance of hearing date. The following cases will be heard by an Examiner:

- **CASE 11202:** In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit Billy R. Wilson Robinson Brothers Drilling (Company), Inc., operator, The Travelers Indemnity Company, surety, and all other interested parties to appear and show cause why the State "A" Well No. 1 (API No. 30-015-02331), located 660 feet from the South and West lines (Unit M) of Section 36, Township 19 South, Range 28 East, Eddy County, New Mexico (which is approximately 8 miles southeast by south of the old Illinois Production Camp), should not be plugged and abandoned in accordance with a Division-approved plugging program. Should the operator fail to properly plug said well, the Division should then be authorized to take such action as is deemed necessary to have the well properly plugged and abandoned and to direct the operator to pay the costs of such plugging.
- **CASE 11228:** In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit the operator, Rapid Company, Inc., and all other interested parties to appear and show cause why the Copelan State Well No. 1 (API No. 30-005-60372), located 330 feet from the North line and 1650 feet from the West line (Unit C) and the Copelan State Well No. 2, located 660 feet from the North and East lines (Unit A), both in Section 31, Township 10 South, Range 27 East, Chaves County, New Mexico (which is approximately 8 miles northeast of the Bottomless Lake State Park), should not be plugged and abandoned in accordance with a Division-approved plugging program. Should the operator fail to properly plug said wells, the Division should then be authorized to take such action as is deemed necessary to have both wells properly plugged and abandoned and to direct the operator to pay the costs of such plugging.
- **CASE 11229:** In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit the operator, Phoenix Resources Company, and all other interested parties to appear and show cause why the Powell Well No. 1 (API No. **30-005-60668**), located 660 feet from the North line and 1980 feet from the West line (Unit C) of Section 23, Township 7 South, Range 28 East, Chaves County, New Mexico (which is approximately 1/2 mile west of Elkins, New Mexico), should not be plugged and abandoned in accordance with a Division-approved plugging program. Should the operator fail to properly plug said well, the Division should then be authorized to take such action as is deemed necessary to have the well properly plugged and abandoned and to direct the owner/operator to pay the costs of such plugging.
- **CASE 11230:** In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit the operator, Leonard Oil Company, and all other interested parties to appear and show cause why the State B-7717 Well No. 1 located approximately 1980 feet from the South line and 660 feet from the East line (Unit H) of Section 2, Township 19 South, Range 29 East, Eddy County, New Mexico (which is approximately 9.5 miles south-southwest of Loco Hills, New Mexico), should not be plugged and abandoned in accordance with a Division-approved plugging program. Should the operator fail to properly plug said well, the Division should then be authorized to take such action as is deemed necessary to have the well properly plugged and abandoned and to direct the owner/operator to pay the costs of such plugging.

CASE 11226: Continued from March 16, 1995, Examiner Hearing.

Application of Santa Fe Energy Resources, Inc. for compulsory pooling and an unorthodox gas well location, 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 Devonian formation underlying the following described acreage in Section 29, Township 22 South, Range 34 East, and in the following manner: the entire section to form a standard 640-acre gas spacing and proration unit for any and all pools developed on 640-acre spacing within said vertical extent which presently includes only the Undesignated North Bell Lake-Devonian Gas Pool; and the N/2 to form a standard 320-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated Antelope Ridge-Atoka Gas Pool. Said units are to be dedicated to a single well to be drilled at an unorthodox gas well location 1330 feet from the North and East lines (Unit G) of said Section 29. 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 the operator of the well and a charge for risk involved in drilling said well. Said unit is located approximately 20 miles west by south of Eunice, New Mexico.

<u>CASE 11231</u>: Application of Enron Oil & Gas Company for compulsory pooling, Lea County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Bone Spring formation, underlying the NW/4 NW/4 (Unit D) of Section 20, Township 25 South, Range 35 East, to form a standard 40-acre oil spacing and proration unit. The applicant proposes to re-enter the Southland Royalty Company Gulf Federal Well No. 1, located at a standard oil well location 660 feet from the North and West lines of said Section 20. Also to be considered will be the costs of re-entering and the recompletion of said well and the allocation of the costs 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 the re-entry of said well. Said unit is located approximately 12 miles west of Jal, New Mexico.

- CASE 11232: Application of Nearburg Exploration 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 Canyon formation underlying the NE/4 of Section 24, Township 19 South, Range 25 East, forming a standard 160-acre spacing and, prorations must be very and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the Undesignated North Dagger Draw Upper-Pennsylvanian Pool. Said unit is to be dedicated to its Fairchild "24" Well No. 2 to be drilled at a standard location in the NW/4 NE/4 (Unit B) of said Section 24. 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 class and charges for supervision, designation of Nearburg Producing Company as the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 4 miles west-northwest of Lakewood, New Mexico.
- CASE 11233: Application of Nearburg Exploration 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 Canyon formation underlying the SW/4 of Section 13, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the Undesignated North Dagger Draw Upper-Pennsylvanian Pool. Said unit is to be dedicated to its Fairchild "13" Well No. 2 to be drilled at a standard location in the SE/4 SW/4 (Unit N) of said Section 13. 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 Nearburg Producing Company as the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 4.5 miles west-northwest of Lakewood, New Mexico.

CASE 11222: Continued from March 16, 1995, Examiner Hearing.

Application of Yates Petroleum Corporation for certification of a positive production response pursuant to New Mexico's "Enhanced Oil Recovery Act", Lea County, New Mexico. Applicant, in the above-styled cause, seeks certification, pursuant to the Rules and Procedures for Qualification of Enhanced Oil Recovery Projects and Certification for the Recovered Oil Tax Rate, as promulgated by Division Order No. R-9708, for a positive production response on its Sanmal Queen Unit Waterflood Project, which qualified for the recovered oil tax rate under New Mexico's "Enhanced Oil Recovery Act" (Laws 1992, Chapter 38, Sections 1 through 5) by Division Order No. R-9961. Said project is located in portions of Sections 1 and 12. Township 17 South, Range 33 East, which is located approximately 3 miles north of Buckeye, New Mexico.

CASE 11223: Continued from March 16, 1995, Examiner Hearing.

Application of Yates Drilling Company for certification of a positive production response pursuant to New Mexico's "Enhanced Oil Recovery Act", Chaves County, New Mexico. Applicant, in the above-styled cause, seeks certification, pursuant to the Rules and Procedures for Qualification of Enhanced Oil Recovery Projects and Certification for the Recovered Oil Tax Rate, as promulgated by Division Order No. R-9708, for a positive production response on the "expanded area" of the Cactus Queen (Voluntary) Unit Waterflood Project comprising the SW/4 NE/4, S/2 NW/4, SW/4, and NW/4 SE/4 of Section 34, Township 12 South, Range 31 East, which qualified for the recovered oil tax rate under New Mexico's "Enhanced Oil Recovery Act" (Laws 1992, Chapter 38, Sections 1 through 5) by Division Order No. R-9075-B-1. Said area is located approximately_12 miles southwest by west of Caprock, New Mexico.

- CASE 11234: Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Canyon formation underlying the SW/4 of Section 13, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presertly includes but is not necessarily limited to the Undesignated North Dagger Draw Upper-Pennsylvanian Pool. Said unit is 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 4.5 miles west-northwest of Lakewood, New Mexico.
- CASE 11235: Application of Yates Petroleum Corporation for an unorthodox oil well location and simultaneous dedication, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for an unorthodox oil well location in the North Dagger Draw-Upper Pennsylvanian Pool to be drilled 330 feet from the South line and 1980 feet from the West line (Unit North Of Section 29, Township 19 South, Range 25 East. Said well is to be included within the existing standard 160-acre oil spacing and proration unit comprising the SW/4 of said Section 29 and its production to be simultaneously dedicated with the existing Boyd "X" State Com Well No. 4 located in Unit "K", the Boyd "X" State Com Well No. 2 in Unit "L", and the Aspden "AOH" Federal Com Well No. 1 in Unit "M". Said unit is located approximately 8 miles west of Lakewood. New Mexico.

CASE 11236: Application of Yates Petroleum Corporation for a pressure maintenance project, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a pressure maintenance project on a portion of its Quincy "AMQ" State lease underlying the NW/4 of Section 12, Township 8 South, Range 27 East, by the injection of water into the Southeast Acme-San Andres Pool through the perforated interval from approximately 2162 feet to 2182 feet in its Quincy "AMQ" State Well No. 8, located 2310 feet from the North and West lines (Unit F) of said Section 12. This area is located approximately 7 miles southwest by west of Elkins, New Mexico.

CASE 11198: (Continued from March 2, 1995, Examiner Hearing.)

Application of Yates Petroleum Corporation for compelsory pooling, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Canyon formation, underlying the NW/4 of Section 21, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes only the North Dagger Draw-Upper Pennsylvanian Pool. Said unit is to be dedicated to its Hooper "AMP" Well No. 2, which has been drilled at a standard location 1980 feet from the North line and 660 feet from the West line (Unit E) 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 6.5 miles west by north of Lakewood, New Mexico.

CASE 11199: (Continued from March 2, 1995, Examiner Hearing.)

Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Canyon formation, underlying the SW/4 of Section 21, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes only the North Dagger Draw-Upper Pennsylvanian Pool. Said unit is to be dedicated to its Hooper "AMP" Well No. 1, which has been drilled at a standard location 820 feet from the South line and 660 feet from the West line (Unit M) 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 6.5 miles west by north of Lakewood, New Mexico.

CASE 11200: (Continued from March 2, 1995, Examiner Hearing.)

Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Canyon formation, underlying the SE/4 of Section 21, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes only the Undesignated North Dagger Draw-Upper Pennsylvanian Pool. Said unit is to be dedicated to its Patriot "AIZ" Well No. 5, which has been drilled at a standard location 660 feet from the South line and 1980 feet from the East line (Unit O) 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 6.25 miles west by north of Lakewood, New Mexico.

- CASE 11237: Application of Bonneville Fuels Corporation for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for an unorthodox oil well location in the Undesignated South Humble City- Strawn Pool to be drilled 2030 feet from the South line and 2300 feet from the West line (Unit K) of Section 14, Township 17 South, Range 37 East. The E/2 SW/4 of said Section 14 is to be dedicated to said well forming a standard 80-acre oil spacing and proration unit for said pool. Said unit is located approximately 5 miles north of the Hobbs Industrial Air Park.
- **CASE 11238:** Application of Marbob Energy Corporation for an unorthodox oil well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox oil well location in the South Lone Wolf-Devonian Pool for its White Fang Federal Well No. 1 to be drilled 1353 feet from the North line and 1914 feet from the West line (Unit F) of Section 33, Township 13 South, Range 29 East. The SE/4 NW/4 of said Section 33 is to be dedicated to said well forming a standard 40-acre oil spacing and proration unit for said pool. Said unit is located approximately 17 miles east by north of Hagerman, New Mexico.

CASE 11239: Application of Marbob Energy Corporation for an unorthodox oil well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval to drill its Havasu Federal Well No. 1 to test the Devonian formation, at 2, unorthodox oil well location of 2588 feet from the South line and 2309 feet from the East line (Unit J) in Section 11, Township 13 South, Range 27 East. The NW/4 SE/4 of said Section 11 is to be dedicated to said well forming a standard 40-acre oil spacing and proration unit. Said unit is located approximately 9.5 miles east of Dexter, New Mexicc.

CASE 11213: (Continued from March 2, 1995, Examiner Hearing.)

Application of Maralo, Inc. for compulsory pooling and an unorthodox oil well location, 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 Devoman formation, underlying the NW/4 NE/4 (Unit B) of Section 20, Township 13 South, Range 38 East, forming a standard 40-acre oil spacing and proration unit. Said unit is to be dedicated to a well to be drilled at an unorthodox oil well location 350 feet from the North line and 1500 feet from the East line of said Section 20. 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 6.25 miles southeast by south of Gladiola, New Mexico.

- CASE 11240: Application of Conoco Inc. to reopen Case Nos. 10471 and 10560 to vacate the compulsory pooling provisions of Order No. R-9673-A and for the creation of two non-standard 80-acre spacing and proration units including the assignment of appropriate allowables, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks to reopen Case Nos. 10471 and 1560, pursuant to the provisions of Order No. R-9673-A, to vacate the compulsory pooling provision thereof and to create two non-standard 80-acre spacing and proration units consisting of the N/2 NE/4 and the S/2 NE/4 of Section 17, Township 19 South, Range 25 East, for production from the North Dagger Draw-Upper Pennsylvanian Pool, including the assignment of appropriate allowables, designation of operators and other matters. These units are located 8 miles west by north of Lakewood, New Mexico.
- CASE 11241: Application of Conoco, Inc. for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for its Julie Com Well No. 3 to be drilled 660 feet from the North and East lines (Unit A) of Section 17. Township 19 South, Range 25 East, and completed in both the North Dagger Draw-Upper Pennsylvanian Pool and the Undesignated Boyd-Morrow Gas Pool. Said well location is standard for the Upper Pennsylvanian interval and unorthodox for the Morrow formation. Further, the N/2 of said Section 17 is to be dedicated to said well to form a standard 320-acre gas spacing and proration unit in the Boyd-Morrow Gas Pool. Said unit is located approximately 8 miles west by north of Lakewood, New Mexico.
- CASE 11242: Application of Conoco, Inc. for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for its Savannah Well No. 1 to be drilled 660 feet from the North and East lines (Unit A) of Section 32. Township 19 South, Range 25 East, and completed in both the Undesignated North Dagger Draw-Upper Pennsylvanian Pool and the Undesignated Cemetery-Morrow Gas Pool. Said well location is standard for the Upper Pennsylvanian interval and unorthodox for the Morrow formation. Further, the N/2 of said Section 32 is to be dedicated to said well to form a standard 320-acre gas spacing and proration unit in the Cemetery-Morrow Gas Pool. Said unit is located approximately 8 miles west of Lakewood,-New Mexico.

CASE 11219: Continued from March 16, 1995, Examiner Hearing.

Application of Conoco, Inc. for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for its Preston "35-N" Federal Com Well No. 15 to be drilled 860 feet from the North line and 710 feet from the West line (Unit D) in Section 35, Township 20 South, Range 24 East, and completed in both the South Dagger Draw-Upper Pennsylvanian Associated Pool and Cemetery-Morrow Gas Pool. Said well location is standard for the Upper Pennsylvanian interval and unorthodox for the Morrow formation. Further, said well is to be a replacement gas well in the existing standard 320-acre gas spacing and proration unit in the Cemetery-Morrow Gas Pool currently dedicated to its Preston "35-N" Federal Well No. 6, located in Unit "A" of said Section 35. Said unit is located approximately 9 miles west-southwest of Seven Rivers, New Mexico.

CASE 11218: Continued from March 16, 1995, Examiner Hearing.

Application of Naumann Oil & Gas, Inc. for compulsory pooling and an unorthodox gas well location, 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 following described acreage in Section 34, Township 17 South, Range 29 East, and in the following manner: the S/2 thereby forming a standard 320-acre gas spacing and proration unit for any and all pools developed on 320-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated Grayburg-Strawn Gas Pool, Undesignated-Atoka Gas Pool, Undesignated South Empire-Morrow Gas Pool and the Undesignated Grayburg-Morrow Gas Pool; and the SW/4 to form a standard 160-acre gas spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent. Said units are to be dedicated to a single well to be drilled at an unorthodox gas well location 1980 feet from the South line and 1330 feet from the West line (Unit K) 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 the operator of the well and a charge for risk involved in drilling said well. Said unit is located approximately 5 miles west-southwest of Loco Hills, New Mexico.

CASE 11209: (Reopened)

Application of Amoco Production Company for surface commingling, San Juan County, New Mexico. In the matter of Case 11209 being reopened by Amoco Production Company for authorization to surface commingle Blanco-Mesaverde Pool gas production with South Blanco-Pictured Cliffs Pool gas production from its Jones "A-LS" Well No. 1A (API No. 30-045-22747), located 1460 feet from the South line and 1750 feet from the East line (Lot 2/Unit J) of irregular Section 10, Township 28 North, Range 8 West. Said well is located approximately 10 miles east-southeast of Blanco, New Mexico. IN THE ABSENCE OF OBJECTION THIS APPLICATION WILL BE TAKEN UNDER ADVISEMENT.

- **CASE 11243:** Application of Amoco Production Company for compulsory pooling, San Juan 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 following described acreage in Section 12, Township 29 North, Range 13 West, and in the following manner: the W/2 thereby forming a standard 320-acre gas spacing and proration unit for any and all pools developed on 320-acre spacing within said vertical extent which presently includes only the Basin-Fruitland Coal (Gas) Pool; and the SW/4 to form a standard 160-acre gas spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated West Kutz-Fruitland Sand Pool and Undesignated West Kutz-Pictured Cliffs Pool. Said units are to be dedicated to a single well (the proposed Burnham Gas Com "B" Well No. 1) to be drilled at a standard gas well location in the SW/4 of said Section 12. 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 the operator of the well and a charge for risk involved in drilling said well. Said area is located approximately 2.5 miles east-northeast of Farmington, New Mexico.
- CASE 11244: Application of Amoco Production Company for compulsory pooling, San Juan 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 NW/4 of Section 12, Township 29 North, Range 13 West, thereby forming a standard 160-acre gas spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated West Kutz-Fruitland Sand Pool and Undesignated West Kutz-Pictured Cliffs Pool. Said unit is to be dedicated to a single well (the proposed Burnham Gas Com "A" Well No. 1) 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 the operator of the well and a charge for risk involved in drilling said well. Said unit is located approximately 2.5 miles east-northeast of Farmington, New Mexico.
- <u>CASE 11245</u>: Application of Amoco Production Company for compulsory pooling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Undesignated West Kutz-Pictured Cliffs Pool underlying the NE/4 of Section 14, Township 29 North, Range 13 West, thereby forming a standard 160-acre gas spacing and proration unit. Said unit is to be dedicated to the Roberts Well No. 1 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said area is located approximately 1.5 miles east of Farmington, New Mexico.

- CASE 11246: Application of Richardson Operating Company for compulsory pooling and an unorthodox gas well location, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Undesignated West Kutz-Pictured Cliffs Pool underlying the NW/4 of Section 12, Township 29 North, Range 13 West, thereby forming a standard 160-acre gas spacing and proration unit for said pool. Said unit is to be dedicated to a single well (the proposed ROPCO Fee "12" Well No. 4) to be drilled at a non-standard gas well location within 200 feet of a point 147 feet from the North line and 1500 feet from the West line of said Section 12. 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 the operator of the well and a charge for risk produed in drilling said well. Said unit is located approximately 2.5 miles east-northeast of Farmington, New Mexico.
- CASE 11247: Application of Richardson Operating Co. for compulsory pooling, downhole commingting and an unorthodox gas well location, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pool ng all mineral interests in the Undesignated West Kutz-Pictured Cliffs Pool underlying the SW/4 of Section 12, Township 29 North, Range 13 West and all mineral interests in the Basin-Fruitland Coal (Gas) Pool, ander- lying the W/2 of said Section 12, thereby forming a standard 160-acre and 320-acre gas spacing and proration unit for both pools, respectively. Said units are to be dedicated to a single well, the proposed ROPCO Federal "12" Well No. 3, which is to be drilled at a potential unorthodox gas well location within 200 feet of a point 870 feet from the South line and 1180 feet from the West line of said Section 12. Applicant further seeks authorization to commingle Undesignated West Kutz-Pictured Cliffs Pool production with gas production from the Basin-Fruitland Coal (Gas) Pool within the wellbore of said well. Also to be considered will be the cost of participa- tion in said well including but not limited to the costs of drilling, completing and equipping, with the inclusion of a risk factor penalty and the allocation of those costs and income therefor as well as actual operating costs and charges for supervision, designation of applicant as the operator of the well. Said well is located approximately 2.5 miles east-northeast of Farmington, New Mexico.

CASE 11148: (Reopened and Readvertised)

Application of Meridian Oil Inc. for downhole commingling and a non-standard gas proration unit, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval to downhole commingle conventional Aztec-Pictured Cliffs Pool gas production, which is currently dedicated to a non-standard 202.82-acre gas spacing and proration unit comprising Lots 2, 3 and 4, the S/2 SW/4 and the SW/4 SE/4, with gas production from the Basin-Fruitland Coal (Gas) Pool within the wellbore of its existing Zachry Well No. 1 located at a standard gas well location for both intervals 990 feet from the South line and 1650 feet from the West line (Unit N) of Irregular Section 12, Township 28 North, Range 10 West. All of said Section 12 is to be dedicated to the subject well in the Basin-Fruitland Coal Gas Pool forming a non-standard 270.11-acre gas spacing and proration unit. Said well is located approximately 8.5 miles southeast of Bloomfield, New Mexico. In The Absence of Objection, This Application Will Be Taken Under Advisement.

- CASE 11248: Application of Bahlburg Exploration, Inc. for directional drilling and unorthodox oil well locations, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to re-enter the plugged and abandoned Manzano Oil Corporation Kim Harris Well No. 2, located 600 feet from the North line and 797 feet from the East line (Unit A) of Section 12, Township 16 South, Range 36 East, wherein the applicant proposes to kick-off from the vertical portion of the wellbore in a northerly direction to within 50 feet of the following targeted locations (both of which are unorthodox):
 - in the Northeast Lovington-Wolfcamp Pool, 300 feet from the North line and 797 feet from the East line of said Section 12: the NE/4 NE/4 to be dedicated to this interval to form a standard 40-acre oil proration unit; and,
 - in the Undesignated Northeast Lovington-Pennsylvanian Pool, 50 feet from the North line and 79% feet from the East line of said Section 12, the N/2 NE/4 to be dedicated to form a standard 80-acre oil proration unit.

Said well is located approximately 3 miles east of Lovington, New Mexico.

CASE 11099: (Continued from March 2, 1995, Examiner Hearing.)

Application of TARA-JON Corporation 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 Drinkard formation underlying the NE/4 NW/4 (Unit C) of Section 27, Township 16 South, Range 38 East, forming a standard 40-acre oil spacing and proration unit for any and all formations and/or pools developed on 40-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the Undesignated Garrett-San Andres Pool. Undesignated Garrett-Drinkard Pool, and Undesignated East Garrett-Drinkard Pool. Said pooled unit is to be dedicated to <u>either</u> the plugged and abandoned The Texas Company Gotlieb Ertal Well No. 1 (T.D. - 13,310 feet), located at a standard oil well location 660 feet from the North line and 1982 feet from the West line, more or less, of said Section 27 or, if said Gotlieb Ertal Well No. 1 is found not to be mechanically sound, to a new well to be drilled at a standard oil well location thereon. Also to be considered will be the cost of re-entering and recompleting the old plugged and abandoned well and/or the costs of drilling and completing a new well and the allocation of the cost thereof, as well as actual operating costs and charges for supervision, designation of applicant as the operator of the unit and a charge for risk involved in re-entering the old plugged and abandoned well and/or the drilling of a new well. Said unit is located approximately 12 miles north of Hobbs, New Mexico.

CASE 11194: (Continued from March 2, 1995, Examiner Hearing.)

Application of Charles B. Gillespie, Jr. for a pressure maintenance project and qualification for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act", Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval to institute a pressure maintenance project in the designated and Undesignated West Lovington-Strawn Pool within its proposed West Lovington Strawn Unit Area (being the subject of Case No. 11195) located in portions of Townships 15 and 16 South, Ranges 35 and 36 East, by the injection of natural gas through the perforated interval from approximately 11,424 feet to 11,434 feet into its existing Speight Fee Well No. 1 located 660 feet from the North line and 2310 feet from the West line (Lot 3/Unit C) of Section 1, Township 16 South, Range 35 East. Applicant further seeks to qualify this project for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act" (Law 1992, Chapter 38, Sections 1 through 5). Said project is located approximately 4.5 miles west-northwest of Lovington, New Mexico.

CASE 11195: (Continued from March 2, 1995, Examiner Hearing.)

Application of Charles B. Gillespie, Jr. for statutory unitization, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order unitizing, for the purpose of establishing a pressure maintenance project, all mineral interests in the designated and Undesignated West Lovington-Strawn Pool underlying its proposed West Lovington Strawn Unit Area encompassing some 1457.05-acres, more or less, of Federal, State, and Fee lands comprising all of Section 33 and the W/2 of Section 34 of Township 15 South, Range 35 East, a portion of Section 1, Township 16 South, Range 35 East, and a portion of Section 6, Township 16 South, Range 36 East. Among the matters to be considered at the hearing, pursuant to the "New Mexico Statutory Unitization Act", Sections 70-7-1 et. seq., NMSA, will be the necessity of unit operations; the designation of a unit operator; the determination of horizontal and vertical limits of the unit area; the determination of the fair, reasonable and equitable allocation of credits and changes 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 necessary and appropriate for carrying on efficient unit operations, including, but not necessarily limited to unit voting procedures, selection, removal or substitution of the unit operator, and time of commencement and termination of unit operations. Said unit area is centered approximately 4.5 miles West-Northwest of Lovington, New Mexico.

- <u>CASE 11249</u>: In the matter of the hearing called by the Oil Conservation Division upon its own motion for an order creating, contracting vertical limits, and extending horizontal limits of certain pools in Lea County, New Mexico.
 - (a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the Cinta Roja-Delaware Pool. The discovery well is the Pogo Producing Company Antelope 5 Federal Well No. 1 located in Unit F of Section 5, Township 24 South, Range 35 East, NMPM. Said pool would comprise:

TOWNSHIP 24 SOUTH, RANGE 35 EAST, NMPM Section 5: NW/4 (b) CREATE a new pool in Lea County. New Mexico, classified as an oil pool for Bone Spring production and designated as the Fairview Mills-Bone Spring Pool. The discovery well is the Enron Oil and Gas Company Fairview 14 Fee Well No. 1 located in Unit G of Section 14, Township 25 South, Range 34 East, NMPM. Said pool would comprise:

TOWNSHIP 25 SOUTH, RANGE 34 EAST, NMPM Section 14: NE/4

(c) CREATE a new pool in Lea County. New Mexico, classified as a gas pool for Atoka production and designated as the Salt Lake-Atoka Gas Pool. The disocvery well is the TOCO LLC Hanson State Well No. 1 located in Unit N of Section 13 Township 20 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 20 SOUTH, RANGE 32 EAST, NMPM Section 13: S/2

(d) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the South Salt Lake-Delaware Pool. The discovery well is the Strata Production Company Sam H. Snoddy Federal Weil No. 1 located in Unit A of Section 26, Township 20 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 20 SOUTH, RANGE 32 EAST, NMPM Section 26: NE/4

(e) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Morrow production and designated as the Salt Lake-Morrow Gas Pool. The discovery well is the TOCO LLC Hanson State Well No. 1 located in Unot N of Section 13, Township 20 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 20 SOUTH, RANGE 32 EAST, NMPM Section 13: S/2

(f) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Strawn production and designated as the Sata Simon-Strawn Pool. The discovery well is the Mitchell Energy Corporation San Simon 5 State We I No. 2 located in Unit G of Section 5, Township 22 South, Range 35 East, NMPM. Said pool would comprise:

TOWNSHIP 22 SOUTH, RANGE 35 EAST, NMPM Section 5: NE/4

(g) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for San Andres production and designated as the Warren-San Andres Pool. The discovery well is the Conoco Inc. Warren Unit Well No. 108 located in Unit J of Section 28, Township 20 South, Range 38 East, NMPM. Said pool would comprise:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 28: SE/4

- (h) CONTRACT the vertical limits of the Querecho Plains-Pennsylvanian Pool in Lea County, New Mexico, to include with the Strawn formation and redesignate said pool as the Querecho Plains-Strawn Pool.
- (i) EXTEND the Antelope Ridge-Cherry Canyon Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM Section 10: NE/4

(j) EXTEND the East Bell Lake-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM Section 33: NE/4 Section 34: NW/4

(k) EXTEND the DK-Drinkard Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 39 EAST, NMPM Section 29: W/2 (1) EXTEND the East EK-Queen Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM Section 15: SW/4 Section 22: N/2 NW/4

(m) EXTEND the Southwest Jabalina-Atoka Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 26 SOUTH, RANGE 35 EAST, NMPM Section 19: SW/4 Section 30: W/2

(n) EXTEND the East Livingston Ridge-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM Section 3: SW/4 Section 4: SE/4

(o) EXTEND the North Lusk-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM Section 22: W/2

(p) EXTEND the Mesa Verde-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 32 EAST, NMPM Section 6: W/2

(q) EXTEND the Monument-Tubb Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM Section 3: NE/4

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 7: SW/4

(r) EXTEND the Pearsall-Queen Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 32 EAST, NMPM Section 28: SW/4

(s) EXTEND the Pitchfork Ranch-Atoka Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 25 SOUTH, RANGE 34 EAST, NMPM Section 3: SE/4

(t) EXTEND the Red Hills-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 25 SOUTH, RANGE 33 EAST, NMPM Section 1: E/2

TOWNSHIP 25 SOUTH, RANGE 34 EAST, NMPM Section 8: SW/4 Section 17: N/2

(u) EXTEND the Red Tank-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM Section 24: SW/4 (v) EXTEND the West Red Tank-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM Section 14: NE/4

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

TOWNSHIP 23 SOUTH, RANGE 32 EAST, NMPM Section 31: NW/4

(x) EXTEND the North Teague Drinkard-Abo Pool in Lea County, New Mexico, to include therein:

<u>TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM</u> Section 4: SW/4 Section 5: SE/4 Section 9: S/2 NW/4

(y) EXTEND the North Teague Lower Paddock-Blinebry Associated Pool in Lea County, New Mexico, to include therein.

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM Section 4: SW/4

(z) EXTEND the North Teague-Tubb Associated Pool in Lea County, New Mexico, to include there.n:

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM Section 5: SE/4 Section 8: NE/4 Section 9: NE/4 and SW/4

(aa) EXTEND the Northwest Townsend-Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM Section 4: S/2 and Lots 11, 12, 13, and 14

- <u>CASE 11250</u>: In the matter of the hearing called by the Oil Conservation Division upon its own motion for an order creating and extending certain pools in Chaves and Eddy 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 Northwest Chisum Siluro-Devonian Pool. The discovery well is the Hanagan Petroleum Corporation Gray Wolf Weil No. 1 located in Unit J of Section 33, Township 10 South, Range 27 East, NMPM. Said pool would comprise:

TOWNSHIP 10 SOUTH, RANGE 27 EAST, NMPM Section 33: SE/4

(b) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Abo production and designated as the North Empire-Abo Pool. The discovery well is the Mack Energy Corporation Big George State Well No. 2 located in Unit J of Section 12, Township 17 South, Range 28 East, NMPM. Said pool would comprise:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM Section 12: SE/4

(c) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production and designated as the West McKittrick Hills-Morrow Gas Pool. The discovery well is the Yates Petroleum Corporation Anemone "ANE" Federal Well No. 1 located in Unit K of Section 9, Township 22 South, Range 24 East, NMPM. Said pool would comprise

TOWNSHIP 22 SOUTH, RANGE 24 EAST, NMPM Section 9: S/2 (d) EXTEND the Brushy Draw-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 26 SOUTH, RANGE 29 EAST, NMPM Section 10: SW/4

(e) EXTEND the South Burton-Yates Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM Section 20: SE/4

(f) EXTEND the East Burton Flat-Strawn Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 29 EAST, NMPM Section 7: W/2

(g) EXTEND the Cedar Canyon-Bone Spring Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 29 EAST, NMPM Section 3: NE/4

(h) EXTEND the North Cedar Lake-Strawn Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 30 EAST, NMPM Section 25: S/2

(i) EXTEND the North Dagger Draw-Upper Pennsylvanian Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM Section 32: NW/4

(j) EXTEND the Foster Draw-Delaware Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM Section 5: SW/4 Section 6: SE/4

(k) EXTEND the Happy Valley-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 26 EAST, NMPM Section 33: SW/4

(1) EXTEND the East Herradura Bend-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 28 EAST, NMPM Section 1: SE/4

(m) EXTEND the Ingle Wells-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 31 EAST, NMPM Section 34: SW/4

(n) EXTEND the Northeast Livingston Ridge-Atoka Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 30 EAST, NMPM Section 12: SE/4

TOWNSHIP 22 SOUTH, RANGE 31 EAST, NMPM Section 7: S/2 (0) EXTEND the Los Medanos-Atoka Gas Pool in Eddy County. New Mexico. to include therein:

TOWNSHIP 22 SOUTH, RANGE 30 EAST, NMPM Section 24: S/2

(p) EXTEND the Lost Tank-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 31 EAST, NMPM Section 2: SW/4

(q) EXTEND the Nash Draw-Brushy Canyon Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 29 EAST, NMPM Section 24: NE/4

(r) EXTEND the Northwest Poker Lake-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 30 EAST, NMPM Section 12: SE/4

(s) EXTEND the Southwest Poker Lake-Delaware Pool in Eddy County, New Mexico, to include therein

TOWNSHIP 24 SOUTH, RANGE 30 EAST, NMPM Section 25: SW/4 Section 36: NW/4

(t) EXTEND the West Sand Dunes-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 31 EAST, NMPM Section 3: SW/4 Section 4: SE/4

(u) EXTEND the Santo Nino-Bone Spring Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM Section 29: NW/4

(v) EXTEND the Siegrest Draw-Abo Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM Section 31: SE/4 Section 32: SW/4

- CASE 11251: In the matter of the hearing called by the Oil Conservation Division upon its own motion for an order creating and extending certain pools in Rio Arriba and San Juan Counties, New Mexico
 - (a) CREATE a new pool in San Juan County, New Mexico, classified as an oil pool for Gallup production and designated as the Grassy-Gallup Oil Pool. The discovery well is the Redwolf Production Inc. Kelly Well No. 1 located in Unit P of Section 25, Township 30 North, Range 15 West, NMPM. Said pool would comprise:

TOWNSHIP 30 NORTH, RANGE 15 WEST, NMPM Section 25: SE/4 SE/4

(b) CREATE a new pool in San Juan County, New Mexico, classified as an oil pool for Gallup production and designated as the Greek-Gallup Oil Pool. The discovery well is the Dugan Production Corporation Monte Carlo Well No. 1 located in Unit M of Section 16, Township 30 North, Range 15 West, NMPM. Said pool would comprise:

TOWNSHIP 30 NORTH, RANGE 15 WEST, NMPM Section 16: SW/4 SW/4 (c) CREATE a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Pictured Cliffs production and designated as the La Jara-Pictured Cliffs Pool. The discovery well is the Meridian Oil Inc. San Juan 30-6 Well No. 92A located in Unit I of Section 33, Township 30 North. Range 7 West, NMPM. Said pool would comprise:

TOWNSHIP 30 NORTH, RANGE 7 WEST, NMPM Section 33: SE/4

(d) CREATE a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Pictured Cliffs production and designated as the Navajo City-Pictured Cliffs Pool. The discovery well is the Meridian Oil Inc. San Juan 30-6 Well No. 66 located in Unit K of Section 14, Township 30 North, Range 7 West, NMPM. Said pool would comprise:

TOWNSHIP 30 NORTH, RANGE 7 WEST, NMPM Section 14: SW/4

(e) EXTEND the Angels Peak-Gallup Associated Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 10 WEST, NMPM Section 29: NE/4

(f) EXTEND the Bisti-Chacra Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 22 NORTH, RANGE 8 WEST, NMPM Section 18: W/2 Section 19: N/2 Section 20: NW/4

(g) EXTEND the Bisti-Lower Gallup Oil Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 9 WEST, NMPM Section 33: NW/4

(h) EXTEND the Blanco-Pictured Cliffs Pool in Rio Arriba and San Juan Counties, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 7 WEST, NMPM Section 5: W/2 Section 6: E/2

TOWNSHIP 30 NORTH, RANGE 7 WEST, NMPM Section 31: E/2 Section 32: W/2

(i) EXTEND the Choza Mesa-Pictured Cliffs Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 28 NORTH, RANGE 4 WEST, NMPM Section 20: NE/4 Section 21: NW/4

(j) EXTEND the Crouch Mesa-Mesaverde Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 12 WEST, NMPM Section 1: NE/4

(k) EXTEND the Gavilan-Pictured Cliffs Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 3 WEST, NMPM Section 36: E/2 (1) EXTEND the Gobernador-Pictured Cliffs Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 28 NORTH, RANGE 5 WEST, NMPM Section 13: W/2

(m) EXTEND the Rosa-Pictured Cliffs Pool in Rio Arriba County New Mexico, to include therein:

TOWNSHIP 31 NORTH, RANGE 6 WEST, NMPM Section 8: S/2 Section 16: All Section 17: NW/4 and E/2 Section 21: SE/4 Section 22: NE/4

(n) EXTEND the Tapacito-Pictured Cliffs Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 3 WEST, NMPM Section 19: W/2

TOWNSHIP 27 NORTH, RANGE 4 WEST, NMPM Section 5: NW/4 Section 6: N/2 and SW/4 Section 7: S.2 and NW/4 Section 18: W/2

TOWNSHIP 27 NORTH, RANGE 5 WEST, NMPM

Sections 1 and 2: All Section 10: SE/4 Section 11: All Section 12: N/2 and SE/4 Section 13: E/2 Section 14: All Section 15: NE/4

TOWNSHIP 28 NORTH, RANGE 5 WEST, NMPM

Section 24: SW/4 Section 25: All Section 26: S/2 Section 27: S/2 Section 28: S/2 Section 31: NE/4 Section 32: N/2 Sections 33 through 36: All

DOCKET: EXAMINER HEARING - THURSDAY - MARCH 2, 1995

8:15 A.M. - 2040 SOUTH PACHECO

SANTA FE, NEW MEXICO

Dockets Nos. 9-95 and 10-95 are tentatively set for March 16, 1995 and April 6, 1995. Applications for hearing must be filed at least 23 days in advance of hearing date. The following cases will be heard by an Examiner:

CASE 11202: (Continued from February 16, 1995, Examiner Hearing.)

In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit Billy R. Wilson-Robinson Brothers Drilling (Company), Inc., operator, The Travelers Indemnity Company, surety, and all other interested parties to appear and show cause why the State "A" Well No. 1 (API No. 30-015-02331), located 660 feet from the South and West lines (Unit M) of Section 36, Township 19 South, Range 28 East, Eddy County, New Mexico (which is approximately 8 miles southeast by south of the old Illinois Production Camp), should not be plugged and abandoned in accordance with a Division-approved plugging program. Should the operator fail to properly plug said well, the Division should then be authorized to take such action as is deemed necessary to have the well properly plugged and abandoned and to direct the operator to pay the costs of such plugging.

CASE 11203: (Continued from February 16, 1995, Examiner Hearing.)

In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit W. J. Conover, owner/operator, American Manufacturers Mutual Insurance Company, surety, and all other interested parties to appear and show cause why the J. M. Lewelling Well No. 1 (API No. 30-035-20010), located 660 feet from the North and West lines (Unit D) of Section 12, Township 12 South, Range 9 East, Otero County, New Mexico (which is approximately 2.75 miles southeast of the Three Rivers, New Mexico), should not be plugged and abandoned in accordance with a Division-approved plugging program. Should the operator fail to properly plug said well, the Division should then be authorized to take such action as is deemed necessary to have the well properly plugged and abandoned and to direct the owner/operator to pay the costs of such plugging.

CASE 11204: (Continued from February 16, 1995, Examiner Hearing.)

In the matter of the hearing called by the Oil Conservation Division ("Division") on its own motion to permit the last known operator, Coal Creek Oil Co., and all other interested parties to appear and show cause why the Graham Well No. 1, also known as the W. E. Duggen Well No. 1, (API No. 30-045-08066) located approximately 1520 feet from the North line and 1120 feet from the East line in the NW/4 SE/4 NE/4 (Unit H) of Section 20, Township 29 North, Range 11 West, San Juan County, New Mexico (which is within the City of Bloomfield, New Mexico), should not be plugged and abandoned in accordance with a Division-approved plugging program. Should the operator fail to properly plug said well, the Division should then be authorized to take such action as is deemed necessary to have the well properly plugged and abandoned and to direct the owner/operator to pay the costs of such plugging.

CASE 11190: (Continued from January 19, 1995, Examiner Hearing.)

Application of MYCO Industries, Inc. for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the top of the Cisco formation to the base of the Morrow formation underlying the E/2 of Section 22, Township 18 South, Range 29 East, forming a standard 320-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the Undesignated Palmillo-Cisco Gas Pool, the Turkey Track-Atoka Gas Pool, and the North Turkey Track-Morrow Gas Pool. Said unit is 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 the operator of the well and a charge for risk involved in drilling said well. Said unit is located approximately 11 miles southwest by south of Loco Hills, New Mexico.

CASE 11210: 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 Abo formation, underlying the SE/4 of Section 17, Township 10 South, Range 25 East, forming a standard 160-acre gas spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes but not necessarily limited to the South Pecos Slope-Abo Gas Pool. Said unit is to be dedicated to its Rose Cannon "AOR" Com Well No. 1, which has been drilled at a standard gas well location 1980 feet from the South line and 660 feet from the East line (Unit I) of said Section 17. 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 3.5 miles north-northwest of the Pecos River Bridge on U. S. Highway 380.

CASE 11198: (Continued from February 16, 1995, Examiner Hearing.)

Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Canyon formation, underlying the NW/4 of Section 21, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes only the North Dagger Draw-Upper Pennsylvanian Pool. Said unit is to be dedicated to its Hooper "AMP" Well No. 2, which has been drilled at a standard location 1980 feet from the North line and 660 feet from the West line (Unit E) 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 the operator of the well and a charge for tisk involved in drilling and completing said well. Said unit is located approximately 6.5 miles west by north of Lakewood, New Mexico.

CASE 11199: (Continued from February 16, 1995, Examiner Hearing.)

Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Canyon formation, underlying the SW/4 of Section 21, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes only the North Dagger Draw-Upper Pennsylvanian Pool. Said unit is to be dedicated to its Hooper "AMP" Well No. 1, which has been drilled at a standard location 820 feet from the South line and 660 feet from the West line (Unit M) 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 the operator of the well and a charge for tisk involved in drilling and completing said well. Said unit is located approximately 6.5 miles west by north of Lakewood, New Mexico.

CASE 11200: (Continued from February 16, 1995, Examiner Hearing.)

Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Canyon formation, underlying the SE/4 of Section 21, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes only the Undesignated North Dagger Draw-Upper Pennsylvanian Pool. Said unit is to be dedicated to its Patriot "AIZ" Well No. 5. which has been drilled at a standard location 660 feet from the South line and 1980 feet from the East line (Unit O) 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 6.25 miles west by north of Lakewood. New Mexico.

CASE 11212: Application of Conoco, Inc. for downhole commingling and for an exception to the gas-oil ratio limitation factor established by Division Order No. R-8909, Lea County, New Mexico. Applicant, in the above-styled cause, seeks blanket approval for the downhole commingling of Warren Blinebry-Tubb Oil and Gas Pool and Warren-Drinkard Pool production within the wellbores of ten existing and four proposed new wells to be drilled within Conoco's Warren Unit in Sections 27, 28 33, and 34, Township 20 South, Range 38 East. The applicant further seeks authority to produce said wells in excess of the 8,000 to one gas/oil ratio (GOR) limitation factor currently established for the Warren-Drinkard Pool by Division Order No R-8909. The Warren Unit Area is centered approximately 6 miles south by west of the community of Nadine, New Mexico

CASE 11213: (This Case will be Continued to April 16,. 1995.)

Application of Maralo, Inc.-for compulsory pooling and an unorthodox oil well location, 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 Devonian formation, underlying the NW/4 NE/4 (Unit B) of Section 20, Township 13 South, Range 38 East, forming a standard 40-acre oil spacing and proration unit. Said unit is to be dedicated to a well to be drilled at an unorthodox oil well location 350 feet from the North line and 1500 feet from the East line of said Section 20. 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 6.25 miles southeast by south of Gladiola, New Mexico.

CASE 10804: (Reopened - Continued from February 2, 1995, Examiner Hearing.)

In the matter of Case No. 10804 being reopened pursuant to the provisions of Division Order No. R-10010, which order promulgated temporary special rules and regulations for the Happy Valley-Delaware Pool in Eddy County, New Mexico, including provisions for a limiting gas/oil ratio of 10,000 cubic feet of gas per barrel of oil and a special depth bracket allowable of 160 barrels of oil per day. Operators in said Happy Valley-Delaware Pool may appear and present evidence and show cause why said special rules and regulations should remain in effect.

CASE 11183: (Continued from February 2, 1995, Examiner Hearing.)

Application of David Petroleum Corporation for Compulsory Pooling, Lea County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Strawn formation underlying the N/2 NE/4 of Section 33, Township 15 South, Range 35 East, in the following described manner: the N/2 NE/4 forming a standard 80-acre oil spacing and proration unit for any and all formations and/or pools developed on 80-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated West Lovington-Strawn Pool; and, the NW/4 NE/4 forming a standard 40-acre oil spacing and proration unit for any and all formations and/or pools developed on 40-acre oil spacing within said vertical extent. Said unit(s) are to be dedicated to the Barton Fee Well No. 1 to be drilled at a standard location 760 feet from the North line and 2090 feet from the East line (Unit B) of Section 33. 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 4 miles Northwest of Lovington, New Mexico.

CASE 11099: (Continued from February 2, 1995, Examiner Hearing.)

Application of TARA-JON Corporation 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 Drinkard formation underlying the NE/4 NW/4 (Unit C) of Section 27, Township 16 South, Range 38 East, forming a standard 40-acre oil spacing and proration unit for any and all formations and/or pools developed on 40-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the Undesignated Garrett-San Andres Pool, Undesignated Garrett-Drinkard Pool, and Undesignated East Garrett-Drinkard Pool. Said pooled unit is to be dedicated to <u>either</u> the plugged and abandoned The Texas Company Gotlieb Ertal Well No. 1 (T.D. - 13,310 feet), located at a standard oil well location 660 feet from the North line and 1982 feet from the West line, more or less, of said Section 27 <u>or</u>, if said Gotlieb Ertal Well No. 1 is found not to be mechanically sound, to a new well to be drilled at a standard oil well and/or the costs of drilling and completing a new well and the allocation of the cost thereof, as well as actual operating costs and charges for supervision, designation of applicant as the operator of the unit and a charge for risk involved in re-entering the old plugged and abandoned well and/or the drilling of a new well. Said unit is located approximately 12 miles north of Hobbs, New Mexico.

CASE 11194: (Continued from February 2, 1995, Examiner Hearing.)

Application of Charles B. Gillespie, Jr. for a pressure maintenance project and qualification for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act", Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval to institute a pressure maintenance project in the designated and Undesignated West Lovington-Strawn Pool within its proposed West Lovington Strawn Unit Area (being the subject of Case No. 11195) located in portions of Townships 15 and 16 South, Ranges 35 and 36 East, by the injection of natural gas through the perforated interval from approximately 11,424 feet to 11,434 feet into its existing Speight Fee Well No. 1 located 660 feet from the North line and 2310 feet from the West line (Lot 3/Unit C) of Section 1, Township 16 South, Range 35 East. Applicant further seeks to qualify this project for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act" (Law 1992, Chapter 38, Sections 1 through 5). Said project is located approximately 4.5 miles west-northwest of Lovington, New Mexico.

CASE 11195: (Continued from February 2, 1995, Examiner Hearing.)

Application of Charles B. Gillespie, Jr. for statutory unitization, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order unitizing, for the purpose of establishing a pressure maintenance project, all mineral interests in the designated and Undesignated West Lovington-Strawn Pool underlying its proposed West Lovington Strawn Unit Area encompassing some 1457.05-acres, more or less, of Federal, State, and Fee lands comprising all of Section 33 and the W/2 of Section 34 of Township 15 South, Range 35 East, a portion of Section 1, Township 16 South, Range 35 East, and a portion of Section 6, Township 16 South, Range 36 East. Among the matters to be considered at the hearing, pursuant to the "New Mexico Statutory Unitization Act", Sections 70-7-1 et. seq., NMSA, will be the necessity of unit operations; the designation of a unit operator; the determination of horizontal and vertical limits of the unit area; the determination of production and costs of production, including capital investments, to each of the various tracts in the unit area; the determination of credits and changes 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 necessary and appropriate for carrying on efficient unit operations, including, but not necessarily limited to unit voting procedures, selection, removal or substitution of the unit operator, and time of commencement and termination of unit operations. Said unit area is centered approximately 4.5 miles West-Northwest of Lovington, New Mexico.

CASE 10556: (Reopened - Continued from February 16, 1995, Examiner Hearing.)

In the matter of Case No. 10556 being reopened pursuant to the provisions of Division Order No. F.-5353-M, which order reclassified the Old Millman Ranch-Bone Spring Pool in Townships 19 and 20 South, Range 28 East, Eddy County, New Mexico, as an "associated pool" to be governed by the <u>General Rules and Regulations for the Associated Oil and Gas Pools of Northwest and Southeast New Mexico</u>, as contained within Division Order No. R-5353, as amended, with temporary special pool rules and regulations therefor. All interested parties and operators in the subject pool may appear and show cause why the Old Millman Ranch-Bone Spring Associated Pool should not be reclassified as an oil pool to be governed by "statewide" rules.

CASE 11214: Application of PermOK Oil, Inc. for a non-standard gas proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval to establish a non-standard gas spacing and proration unit in the Undesignated Rhodes Yates-Seven Rivers Gas Pool comprising the SW/4 NE/4, N/2 NW/4, and SE/4 NW/4 of Section 23, Township 26 South, Range 37 East, being approximately 6.5 miles southeast by south of Jal, New Mexico. Said unit is to be dedicated to its proposed Leonard Brothers "A" Federal Well No. 2 to be drilled at a standard gas well location 660 feet from the North and West lines (Unit D) of said Section 23.

CASE 11176: (Continued from February 16, 1995, Examiner Hearing.)

Application of Amoco Production Company to amend Division Order No. R-10174 to include provisions for an unorthodox surface gas well location, simultaneous dedication, and an exception to Rule 2(b) of the Special Rules governing the Blanco-Mesaverde Pool, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks to amend Division Order No. R-10174, issued in Case 11054 and dated August 25, 1994, which order authorized Amoco Production Company to initiate a high angle/horizontal directional drilling pilot project within an existing non-standard 327.11-acre gas spacing and proration unit in the Blanco-Mesaverde Pool comprising Lots 8, 9, 10, and 11 and the SE/4 (E/2 equivalent) of Section 6, Township 30 North, Range 8 West, by changing the surface location of its proposed Florance "H" Well No. 37-R to an unorthodox surface gas well location 465 feet from the South line and 1660 feet from the East line (Unit O) of said Section 6. Applicant further seeks an exception to Rule 2(b) of the Special Rules and Regulations for the Blanco-Mesaverde Pool, as promulg ated by Division Order No. R-8170, as amended, allowing for a third well to be drilled on a spacing unit and for production from all three wells to be simultaneously dedicated to said 327.11-acre proration unit. Said project area is located approximately 5 miles northwest of the Navajo Reservoir Dam. In the absence of objection, this application will be taken under advisement.

CASE 11172: (Continued from February 16, 1995, Examiner Hearing.)

Application of Purvis Operating Company for salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval to dispose of produced salt water into the Gladiola-Wolfcamp Pool through the reforated interval from approximately 9103 feet to 9674 feet in its Lea "AV" State Well No. 4 located 1980 feet from the North and West lines (Unit F) of Section 19, Township 12 South, Range 38 East, which is located approximately 2.5 miles east-northeast of Gladiola, New Mexico.

- <u>CASE 11215</u>: In the matter of the hearing called by the Oil Conservation Division upon its own motion for an order creating and extending certain pools in Eddy County, New Mexico.
 - (a) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Strawn production and designated as the Duffield-Strawn Gas Pool. The discovery well is the Meridian Oil, Inc. Tecumseh Federal Well No. 1 located in Unit H of Section 20, Township 16 South, Range 27 East, NMPM. Said pool would comprise:

TOWNSHIP 16 SOUTH, RANGE 27 EAST, NMPM Section 20: E/2

(b) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Delaware production and designated as the East Malaga-Delaware Pool. The discovery well is the Enron Oil and Gas Willow Lake 15 Well No. 2 located in Unit J of Section 15, Township 24 South, Range 28 East, NMPM. Said pool would comprise:

TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM Section 15: SE/4

(c) EXTEND the Burton Flat-Bone Spring Associated Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM Section 32: SE/4

(d) EXTEND the South Carlsbad-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 26 EAST, NMPM Section 4: E/2

(e) EXTEND the East Catclaw Draw-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 26 EAST, NMPM Section 16: SW/4

(f) EXTEND the Cedar Lake-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 30 EAST, NMPM Section 35: S/2

(g) EXTEND the North Dagger Draw-Upper Pennsylvanian Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM Section 34: NE/4

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM Section 28: All Section 29: NE/4

(h) EXTEND the Dublin Ranch-Atoka Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 28 EAST, NMPM Section 15: SW/4 Section 16: SE/4

(i) EXTEND the South Empire-Wolfcamp Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM Section 6: W/2 (j) EXTEND the East Herradura Bend-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 28 EAST, NMPM Section 1: SW/4

(k) EXTEND the Indian Basin-Strawn Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 24 EAST, NMPM Section 8: E/2

(1) EXTEND the Ingle Wells-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 31 EAST, NMPM Section 34: NW/4

(m) EXTEND the South Livingston Ridge-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 31 EAST, NMPM Section 1: SW/4 Section 12: NW/4

(n) EXTEND the Mesa Verde-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 31 EAST, NMPM Section 1: E/2

(o) EXTEND the Penasco Draw-Wolfcamp Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 25 EAST, NMPM Section 34: NE/4

(p) EXTEND the Northwest Poker Lake-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 30 EAST, NMPM Section 13: E/2

(q) EXTEND the Southwest Poker Lake-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 30 EAST, NMPM Section 25: NW/4

(r) EXTEND the West Sand Dunes-Delaware Pool in Eddy County, New Mexico, to include therein

TOWNSHIP 24 SOUTH, RANGE 31 EAST, NMPM Section 9: E/2

(s) EXTEND the Shugart Yates-Seven Rivers-Queen-Grayburg Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM Section 23: SE/4

(t) EXTEND the Turkey Track-Atoka Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 28 EAST, NMPM Section 35: E/2 Section 36: S/2 (u) EXTEND the Turkey Track-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM Section 11: E/2

(v) EXTEND the U.S.-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 29 EAST, NMPM Section 27: NW/4

(w) EXTEND the Willow Lake-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM Section 36: SW/4

DOCKET NO. 8-95

DOCKET: EXAMINER HEARING - THURSDAY - MARCH 9, 1995 9:00 A.M. - 2040 SOUTH PACHECO SANTA FE, NEW MEXICO

CASE 11216: In the matter of the application of the Oil Conservation Division on its own motion for an order amending Rule 711 by incorporating existing Rule 312 and repealing Rule 312 of the General Rules and Regulations of the Oil Conservation Division. Said change pertains to the regulation of Treating Plants (Rule 312) and Commercial Surface Waste Disposal Facilities (Rule 711).

DOCKET: EXAMINER HEARING - THURSDAY - FEBRUARY 2, 1995 8:15 A.M. - 2040 SOUTH PACHECO

SANTA FE, NEW MEXICO

Dockets Nos. 5-95 and 6-95 are tentatively set for February 16, 1995 and March 2, 1995. Applications for hearing must be filed at least 23 days in advance of hearing date. The following cases will be heard by an Examiner:

CASE 10804: (Reopened - Continued from January 5, 1995, Examiner Hearing.)

In the matter of Case No. 10804 being reopened pursuant to the provisions of Division Order No. R-10010, which order promulgated temporary special rules and regulations for the Happy Valley-Delaware Pool in Eddy County, New Mexico, including provisions for a limiting gas/oil ratio of 10,000 cubic feet of gas per barrel of oil and a special depth bracket allowable of 160 barrels of oil per day. Operators in said Happy Valley-Delaware Pool may appear and present evidence and show cause why said special rules and regulations should remain in effect.

- <u>CASE 11198</u>: Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Canyon formation, underlying the NW/4 of Section 21, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes only the North Dagger Draw-Upper Pennsylvanian Pool. Said unit is to be dedicated to its Hooper "AMP" Well No. 2, which has been drilled at a standard location 1980 feet from the North line and 660 feet from the West line (Unit E) 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 6.5 miles west by north of Lakewood, New Mexico.
- <u>CASE 11199</u>: Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Canyon formation, underlying the SW/4 of Section 21, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes only the North Dagger Draw-Upper Pennsylvanian Pool. Said unit is to be dedicated to its Hooper "AMP" Well No. 1, which has been drilled at a standard location 820 feet from the South line and 660 feet from the West line (Unit M) 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 6.5 miles west by north of Lakewood, New Mexico.
- CASE 11200: Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Canyon formation, underlying the SE/4 of Section 21, Township 19 South, Range 25 East, forming a standard 160-acre spacing and proration unit for any and all formations and/or pools developed on 160-acre spacing within said vertical extent, which presently includes only the Undesignated North Dagger Draw-Upper Pennsylvanian Pool. Said unit is to be dedicated to its Patriot "AIZ" Well No. 5, which has been drilled at a standard location 660 feet from the South line and 1980 feet from the East line (Unit O) 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 6.25 miles west by north of Lakewood, New Mexico.

CASE 11176: (Continued from January 19, 1995, Examiner Hearing.)

Application of Amoco Production Company to amend Division Order No. R-10174 to include provisions for an unorthodox surface gas well location, simultaneous dedication, and an exception to Rule 2(b) of the Special Rules governing the Blanco-Mesaverde Pool, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks to amend Division Order No. R-10174, issued in Case 11054 and dated August 25, 1994, which order authorized Amoco Production Company to initiate a high angle/horizontal directional drilling pilot project within an existing non-standard 327.11-acre gas spacing and proration unit in the Blanco-Mesaverde Pool comprising Lots 8, 9, 10, and 11 and the SE/4 (E/2 equivalent) of Section 6, Township 30 North, Range 8 West, by changing the surface location of its proposed Florance "H" Well No. 37-R to an unorthodox surface gas well location 465 feet from the South line and 1660 feet from the East line (Unit O) of said Section 6. Applicant further seeks an exception to Rule 2(b) of the Special Rules and Regulations for the Blanco-Mesaverde Pool, as promulgated by Division Order No. R-8170, as amended, allowing for a third well to be drilled on a spacing unit and for production from all three wells to be simultaneously dedicated to said 327.11-acre proration unit. Said project area is located approximately 5 miles northwest of the Navajo Reservoir Dam. In the absence of objection, this application will be taken under advisement.

CASE 11183: (Continued from January 19, 1995, Examiner Hearing.)

Application of David Petroleum Corporation for Compulsory Pooling, Lea County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Strawn formation underlying the N/2 NE/4 of Section 33, Township 15 South, Range 35 East, in the following described manner: the N/2 NE/4 forming a standard 80-acre oil spacing and proration unit for any and all formations and/or pools developed on 80-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated West Lovington-Strawn Pool; and, the NW/4 NE/4 forming a standard 40-acre oil spacing and proration unit for any and all formations and/or pools developed on 40-acre oil spacing within said vertical extent. Said unit(s) are to be dedicated to the Barton Fee Well No. 1 as be drilled at a standard location 760 feet from the North line and 2090 feet from the East line (Unit B) of Section 33. 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 the operator of the well and a charge for risk involved in driffing and completing said well. Said unit is located approximately 4 miles Northwest of Lovington, New Mexico.

CASE 11172: (Continued from January 5, 1995, Examiner Hearing.)

Application of Purvis Operating Company for salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval to dispose of produced salt water into the Gladiola-Wolfcamp Pool through the perforated interval from approximately 9103 feet to 9674 feet in its Lea "AV" State Well No. 4 located 1980 feet from the North and West lines (Unit F) of Section 19, Township 12 South, Range 38 East, which is located approximately 2.5 miles east-northeast of Gladiola, New Mexico.

CASE 11173: (Continued from January 5, 1995, Examiner Hearing.)

Application of W. M. Gallaway for downhole commingling, Rio Arriba County, New Mexico. Applicant, in the abovestyled cause, seeks approval to downhole commingle Blanco-Mesaverde Pool gas production with Gavilan-Mancos Oil Pool production within the wellbore of its Trix Well No. 2 located 790 feet from the South line and 990 feet from the West line (Unit M) of Section 5, Township 26 North, Range 2 West. Said well is located 15 miles north of Lindrith, New Mexico.

CASE 11201: Application of DALEN Resources Oil & Gas Co. for pool creation, the promulgation of special pool rules, and for the assignment of a special depth bracket oil allowable, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new pool for the production of oil from the Strawn formation underlying the S/2 NE/4 of Section 20, Township 17 South, Range 37 East (being approximately 3.5 miles west-northwest of Humble City, New Mexico) and for the promulgation of Special Rules and Regulations therefor including provisions for 80-acre oil spacing and proration units and designated well location requirements. Applicant further seeks the assignment of a special depth bracket oil allowable for the proposed pool, pursuant to the Division General Rule 505.D and 505.E, of 320 barrels of oil per day per 80-acre unit.

CASE 10748: (Continued from January 5, 1995, Examiner Hearing.)

Application of Yates Energy Corporation for pool creation, classification of the new pool as an associated pool and for special pool rules, Eddy County, New Mexico. Applicant seeks creation of a new pool for the production of oil and gas from the Pennsylvanian formation underlying the W/2 of Section 17, Township 22 South, Range 24 East, NMPM. Applicant also seeks classification of this new pool as an associated oil and gas pool and the promulgation of special rules and regulations for the pool including: 320-acre spacing and proration units; designated well location requirements; a limit of no more than one well per quarter section; a special depth bracket allowable for each well on a 320-acre spacing or proration unit of 1400 barrels of oil per day and; administrative procedures for approval of unorthodox well locations and non-standard spacing or proration units. Said area is located approximately 2 miles east of Lone Butte.

CASE 11188: (Continued from January 19, 1995, Examiner Hearing.)

Application of Texaco Exploration and Production Inc., for certification of a positive production response pursuant to the "New Mexico Enhanced Oil Recovery Act", Lea County, New Mexico. Applicant, in the above-styled cause, seeks certification, pursuant to the Rules and Procedures for Qualification of Enhanced Oil Recovery Projects and Certification for the Recovered Oil Tax Rate, as promulgated by Division Order No. R-9708, for a positive production response on its Vacuum Glorieta West Unit Waterflood Project, which qualified for the recovered oil tax rate under the "New Mexico Enhanced Oil Recovery Act" (Laws 1992, Chapter 38, Sections 1 through 5) by Division Order No. R-9714. Said project is located in portions of Townships 17 and 18 South, Ranges 34 and 35 East and encompasses the immediate area in and around Buckeye, New Mexico.

CASE 11186: (Continued and Readvertised)

Application of Nearburg Exploration 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 base of the Strawn formation underlying the E/2 NW/4 of Section 13, Township 17 South, Range 37 East, forming a standard 80-acre oil spacing and proration unit for the South Humble City-Strawn Pool. Said unit is to be dedicated to the Shriner "13" Well No. 1 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 3 miles North of Humble City, New Mexico.

CASE 11099: (Continued from January 5, 1995, Examiner Hearing.)

Application of TARA-JON Corporation 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 Drinkard formation underlying the NE/4 NW/4 (Unit C) of Section 27, Township 16 South, Range 38 East, forming a standard 40-acre oil spacing and proration unit for any and all formations and/or pools developed on 40-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the Undesignated Garrett-San Andres Pool, Undesignated Garrett-Drinkard Pool, and Undesignated East Garrett-Drinkard Pool. Said pooled unit is to be dedicated to <u>either</u> the plugged and abandoned The Texas Company Gotlieb Ertal Well No. 1 (T.D. - 13,310 feet), located at a standard oil well location 660 feet from the North line and 1982 feet from the West line, more or less, of said Section 27 <u>or</u>, if said Gotlieb Ertal Well No. 1 is found not to be mechanically sound, to a new well to be drilled at a standard oil well location thereon. Also to be considered will be the cost of re-entering and recompleting the old plugged and abandoned well and/or the costs of drilling and completing a new well and the allocation of the cost thereof, as well as actual operating costs and charges for supervision, designation of applicant as the operator of the unit and a charge for risk involved in re-entering the old plugged and abandoned well and/or the drilling of a new well. Said unit is located approximately 12 miles north of Hobbs, New Mexico.

CASE 11194: (Continued from January 19, 1995, Examiner Hearing.)

Application of Charles B. Gillespie, Jr. for a pressure maintenance project and qualification for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act", Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval to institute a pressure maintenance project in the designated and Undesignated West Lovington-Strawn Pool within its proposed West Lovington Strawn Unit Area (being the subject of Case No. 11195) located in portions of Townships 15 and 16 South, Ranges 35 and 36 East, by the injection of natural gas through the perforated interval from approximately 11,424 feet to 11,434 feet into its existing Speight Fee Well No. 1 located 660 feet from the North line and 2310 feet from the West line (Lot 3/Unit C) of Section 1, Township 16 South, Range 35 East. Applicant further seeks to qualify this project for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act" (Law 1992, Chapter 38, Sections 1 through 5). Said project is located approximately 4.5 miles west-northwest of Lovington, New Mexico.

CASE 11195: (Continued from January 19, 1995, Examiner Hearing.)

Application of Charles B. Gillespie, Jr. for statutory unitization, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order unitizing, for the purpose of establishing a pressure maintenance project, all mineral interests in the designated and Undesignated West Lovington-Strawn Pool underlying its proposed West Lovington Strawn Unit Area encompassing some 1457.05-acres, more or less, of Federal, State, and Fee lands comprising all of Section 33 and the W/2 of Section 34 of Township 15 South, Range 35 East, a portion of Section 1, Township 16 South, Range 35 East, and a portion of Section 6, Township 16 South, Range 36 East. Among the matters to be considered at the hearing, pursuant to the "New Mexico Statutory Unitization Act", Sections 70-7-1 et. seq., NMSA, will be the necessity of unit operations; the designation of a unit operator; the determination of horizontal and vertical limits of the unit area; the determination of the fair, reasonable and equitable allocation of credits and changes 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 necessary and appropriate for carrying on efficient unit operations, including, but not necessarily limited to unit voting procedures, selection, removal or substitution of the unit operator, and time of commencement and termination of unit operations. Said unit area is centered approximately 4.5 miles West-Northwest of Lovington, New Mexico.

DOCKET: EXAMINER HEARING - THURSDAY - JANUARY 19, 1995 8:15 A.M. - 2040 SOUTH PACHECO

SANTA FE, NEW MEXICO

Dockets Nos. 4-95 and 5-95 are tentatively set for February 2, 1995 and February 16, 1995. Applications for hearing must be filed at least 23 days in advance of hearing date. The following cases will be heard by an Examiner:

CASE 10280: (Reopened - Continued from December 15, 1994, Examiner Hearing.)

In the matter of Case No. 10280 being reopened pursuant to the provisions of Division Orders Nos. R-9594 and R-9594-A, which orders promulgated temporary special rules and regulations for the Milnesand-Abo Pool in Lea and Roosevelt Counties, New Mexico, including a provision for 80-acre spacing. Operators in the subject pool may appear and show cause why said special pool rules should not be rescinded and why the Milnesand-Abo Pool should not be developed on other than 40-acre spacing and proration units.

CASE 11129: (Reopened)

Application of AnSon Gas Corperation for compulsory pooling and an unorthodox oil well location, 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 Atoka formation underlying the N/2 SE/4 of Section 15, Township 17 South, Range 37 East, forming a standard 80-acre oil spacing and proration unit for any and all formations and/or pools developed on 80-acre spacing within said vertical extent, which presently includes both the Undesignated Humble City-Atoka Pool and the Undesignated Humble City-Strawn Pool. Said unit is to be dedicated to a well to be drilled at an unorthodox oil well location 2310 feet from the South line and 410 feet from the East line (Unit I) 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 the operator of the well and a charge for risk involved in drilling said well. Said unit is located approximately 3 miles north northwest of Humble City, New Mexico.

CASE 10530: (Reopened - Continued from January 5, 1995, Examiner Hearing.)

In the matter of Case No. 10530 being reopened pursuant to the provisions of Order Nos. R-9722 and R-9722-A, which promulgated special rules and regulations for the West Lovington-Strawn Pool including a provision for 80-acre spacing. Operators in the subject pool should be prepared to appear and show cause why the temporary special rules and regulations for the West Lovington-Strawn Pool not be developed on 40-acre spacing units.

CASE 11176: Application of Amoco Production Company to amend Division Order No. R-10174 to include provisions for an unorthodox surface gas well location, simultaneous dedication, and an exception to Rule 2(b) of the Special Rules governing the Blanco-Mesaverde Pool, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks to amend Division Order No. R-10174, issued in Case 11054 and dated August 25, 1994, which order authorized Amoco Production Company to initiate a high angle/horizontal directional drilling pilot project within an existing non-standard 327.11-acre gas spacing and proration unit in the Blanco-Mesaverde Pool comprising Lots 8, 9, 10, and 11 and the SE/4 (E/2 equivalent) of Section 6, Township 30 North, Range 8 West, by changing the surface location of its proposed Florance "H" Well No. 37-R to an unorthodox surface gas well location 465 feet from the South line and 1660 feet from the East line (Unit O) of said Section 6. Applicant further seeks an exception to Rule 2(b) of the Special Rules and Regulations for the Blanco-Mesaverde Pool, as promulgated by Division Order No. R-8170, as amended, allowing for a third well to be drilled on a spacing unit and for production from all three wells to be simultaneously dedicated to said 327.11-acre proration unit. Said project area is located approximately 5 miles northwest of the Navajo Reservoir Dam. In the absence of objection, this application will be taken under advisement.

CASE 11153: (Readvertised)

Application of Amoco Production Company for surface commingling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval to surface commingle Blanco-Mesaverde Pool gas production with Basin-Dakota Pool gas production within the wellbore from its Martinez Gas Com Well No. 1G located 1198 feet from the North line and 790 feet from the East line (Unit A) of Section 24, Township 29 North, Range 10 West. Said well is located inside the town in Blanco, New Mexico.

<u>CASE 11155</u>: (Continued from December 15, 1994, Examiner Hearing.)

Application of Amoco Production Company for downhole commingling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval to downhole commingle conventional Blanco-Pictured Cliffs Pool gas production (160-acre standard dedication comprising the NE/4) with gas production from the Basin-Fruitland Coal (Gas) Pool (320-acre standard dedication comprising the N/2) within the wellbore of its proposed Ruth Well No. 1 located at a standard gas well location for both intervals 940 feet from the North line and 790 feet from the East line (Unit A) of Section 8, Township 31 North, Range 10 West. Said well is located approximately 1.5 miles south southwest of Blanco, New Mexico.

CASE 11176: (Continued from January 5, 1995, Examiner Hearing.)

Application of Amoco Production Company to amend Division Order No. R-10174 to include provisions for an amorthedox surface gas well location, simultaneous dedication, and an exception to Rule 2(b) of the Special Rules governing the Blanco-Mesaverde Pool, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks to amend Division Order No. R-10174, issued in Case 11054 and dated August 25, 1994, which order authorized Amoco Production Company to initiate a high angle/horizontal directional drilling pilot project within an existing non-standard 327.11-acre gas spacing and proration unit in the Blanco-Mesaverde Pool comprising Lots 8, 9, 10, and 11 and the SE/4 (E/2 equivalent) of Section 6, Township 30 North, Range 8 West, by changing the surface location of its proposed Florance "H" Weiz No. 37-R to an unorthodox surface gas well location 1350 feet from the North line and 1850 feet from the East line (Lot 10/Unit G) of said Section 6. Applicant further seeks an exception to Rule 2(b) of the Special Rules and Regulations for the Blanco-Mesaverde Pool, as promulgated by Division Order No. R-8170, as amended, allowing for a third well to be drilled on a spacing unit and for production from all three wells to be simultaneously dedicated to said 327.11-acre proration unit. Said project area is located approximately 5 miles northwest of the Navajo Reservoir Dam. In the absence of objection, this application will be taken under advisement.

CASE 11183: (Continued from January 5, 1995, Examiner Hearing.)

Application of David Petroleum Corporation for Compulsory Pooling, Lea County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests from the surface to the base of the Strawn formation underlying the N/2 NE/4 of Section 33, Township 15 South, Range 35 East, in the following described manner: the N/2 NE/4 forming a standard 80-acre oil spacing and proration unit for any and all formations and/or pools developed on 80-acre spacing within said vertical extent which presently includes but is not necessarily limited to the Undesignated West Lovington-Strawn Pool; and, the NW/4 NE/4 forming a standard 40-acre oil spacing and proration unit for any and all formations and/or pools developed on 40-acre oil spacing within said vertical extent. Said unit(s) are to be dedicated to the Barton Fee Well No. 1 to be drilled at a standard location 760 feet from the North line and 2090 feet from the East line (Unit B) of Section 33. 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 4 miles Northwest of Lovington, New Mexico.

- CASE 11187: Application of Maralo, Inc. 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 Bone Spring formation, underlying the SW/4 SE/4 (Unit O) of Section 30, Township 23 South, Range 30 East, forming a standard 40-acre oil spacing and proration unit for any and all formations and/or pools developed on 40-acre spacing within said vertical extent. 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 the operator of the well and a charge for risk involved in drilling and completing said well. Said unit is located approximately 10 miles east by south of Loving, New Mexico.
- CASE 11188: Application of Texaco Exploration and Production Inc., for certification of a positive production response pursuant to the "New Mexico Enhanced Oil Recovery Act", Lea County, New Mexico. Applicant, in the above-styled cause, seeks certification, pursuant to the Rules and Procedures for Qualification of Enhanced Oil Recovery Projects and Certification for the Recovered Oil Tax Rate, as promulgated by Division Order No. R-9708, for a positive production response on its Vacuum Glorieta West Unit Waterflood Project, which qualified for the recovered oil tax rate under the "New Mexico Enhanced Oil Recovery Act" (Laws 1992, Chapter 38, Sections 1 through 5) by Division Order No. R-9714. Said project is located in portions of Townships 17 and 18 South, Ranges 34 and 35 East and encompasses the immediate area in and around Buckeye, New Mexico.
- CASE 11189: Application of ORYX Energy Company for an unorthodox infill gas well location, Eddy County, New Mexico. Applicant in the above-styled cause, seeks approval to drill its Conoco State Gas Com Well No. 2 at an unorthodox infill gas well location 800 feet from the South and West lines (Unit M) of Section 2, Township 22 South, Range 23 East, in the Indian Basin-Upper Pennsylvanian Gas Pool. Said well is to be dedicated to an existing 654.28-acre gas spacing and promision unit comprising all of said irregular Section 2, which is presently dedicated to its Conoco State Gas Com Well No. 1 located at a standard gas well location 1775 feet from the North line and 1980 feet from the West line (Unit F) of said Sectior 2. Said unit is located approximately 3 miles south of the Marathon Oil Company Indian Basin Gas Plant.

- <u>CASE 11190</u>: Application of MYCO Industries, Inc. for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the top of the *Cisco* formation to the base of the Morrow formation underlying the E/2 of Section 22, Township 18 South, Range 29 East, forming a standard 320-acre gas spacing and proration unit for any and all formations and/or pools developed on 320-acre spacing within said vertical extent, which presently includes but is not necessarily limited to the Undesignated Palmillo-Cisco Gas Pool, the Turkey Track-Atoka Gas Pool, and the North Turkey Track-Morrow Gas Pool. Said unit is 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 the operator of the well and a charge for risk involved in drilling said well. Said unit is located approximately 11 miles southwest by south of Loco Hills, New Mexico.
- CASE 11191: Application of Great Western Drilling Company for an unorthodox gas well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location for its existing Glenn Cleveland Well No. 1 located 660 feet from the South line and 1980 feet from the East line (Unit O) of Section 7, Township 15 South, Range 35 East, in order to test and recomplete this well in the Morrow formation. The E/2 of said Section 7 to be dedicated to said well to form a standard 320-acre gas spacing and proration unit. Said unit is located approximately 7 miles northwest of Lovington, New Mexico.
- <u>CASE 11192</u>: Application of Meridian Oil Inc. for downhole commingling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks approval to downhole commingle conventional Aztec-Pictured Cliffs Pool gas production (standard 160-acre dedication comprising the SW/4) with gas from the Basin-Fruitland Coal (Gas) Pool [305.33-acre dedication comprising Lots 3 and 4, the S/2 NW/4, and the SW/4 (W/2 equivalent)] within the wellbore of its existing Murphy "A" Com A Well No. 1 located at a standard gas well location for both intervals 1650 feet from the South line and 990 feet from the West line (Unit L) of Section 2, Township 29 North, Range 11 West. Said well is located approximately 3.5 miles north-northeast of Bloomfield, New Mexico. <u>IN THE ABSENCE OF OBJECTION, THIS APPLICATION WILL BE TAKEN UNDER ADVISEMENT.</u>

CASE 11165: (Reopened & Readvertised)

Application of Naumann Oil & Gas Inc. to vacate Division Order No. R-6792, as amended, for compulsory pooling, a non-standard gas spacing and proration unit, and for an unorthodox surface and subsurface gas well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the East Custer-Devonian Gas Pool underlying Lots 3 through 7, the SE/4 NW/4, and the E/2 SW/4 (W/2 equivalent) of Section 6, Township 25 South, Range 37 East, thereby forming a non-standard 312.95-acre gas spacing and proration unit for said pool. Said unit is to be dedicated to the Dakota Resources Inc. Custer Wells Well No. 1 (API No. 30-025-27374), which is located at an unorthodox surface gas well location 1810 feet from the North line and 2164 feet from the West line (Unit F) of said Section 6, which is an existing and temporarily abandoned wellbore originally drilled directionally to the Ellenburger formation, and is to be recompleted in the East Custer-Devonian Gas Pool, the top of which is at an unorthodox subsurface location 1759 feet from the North line and 1269 feet from the West line (Unit E) of said Section 6. Also to be considered will be the costs of recompleting said well and the allocation of the costs thereof, as well as actual operating costs and charges for supervision, designation of applicant as the operator of the well, and a charge for the risk involved in recompleting said well. Applicant further seeks an order vacating Division Order No. R-6792, as amended, which previously imposed a production limitation on Devonian gas production from said well. The proposed unit is located approximately 3 miles north of Jal, New Mexico.

- <u>CASE 11193</u>: Application of ARCO Permian (A Unit of Atlantic Richfield) for short radius high angle/horizontal drainholes, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval to recomplete three existing wells within its Empire Abo Pressure Maintenance Project Area with short radius high angle/horizontal drainholes of approximately 1,000 feet in length within the Empire-Abo Pool. The threes wells to be recompleted are located in either Sections 1 and 2 of Township 18 South, Range 27 East, being approximately 10 miles east-southeast of Riverside, New Mexico.
- <u>CASE 11194</u>: Application of Charles B. Gillespie, Jr. for a pressure maintenance project and qualification for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act", Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval to institute a pressure maintenance project in the designated and Undesignated West Lovington-Strawn Pool within its proposed West Lovington Strawn Unit Area (being the subject of Case No. 11195) located in portions of Townships 15 and 16 South, Ranges 35 and 36 East, by the injection of natural gas through the perforated interval from approximately 11,424 feet to 11,434 feet into its existing Speight Fee Well No. 1 located 660 feet from the North line and 2310 feet from the West line (Lot 3/Unit C) of Section 1, Township 16 South, Range 35 East. Applicant further seeks to qualify this project for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act" (Law 1992, Chapter 38, Sections 1 through 5). Said project is located approximately 4.5 miles west-northwest of Lovington, New Mexico.

- CASE 11195: Application of Charles B. Gillespie, Jr. for statutory unitization, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order unitizing, for the purpose of establishing a pressure maintenance project, all mineral interests in the designated and Undesignated West Lovington-Strawn Pool underlying its proposed West Lovington Strawn Unit Area encompassing some 1457.05-acres, more or less, of Federal, State, and Fee lands comprising all of Section 33 and the W/2 of Section 34 of Township 15 South, Range 35 East, a portion of Section 1. Township 16 South, Range 35 East, and a portion of Section 6, Township 16 South, Range 36 East. Among the matters to be considered at the hearing, pursuant to the "New Mexico Statutory Unitization Act", Sections 70-7-1 et. seq., NMSA, will be the necessity of unit operations; the designation of a unit operator; the determination of horizontal and vertical limits of the unit area; the determination of production and costs of production, including capital investments, to each of the various tracts in the unit area; the determination of credits and changes to be made among the various owners in the unit operations, including, but not necessarily limited to unit voting procedures, selection, removal or substitution of the unit operation, and time of commencement and termination of unit operations. Said unit area is centered approximately 4.5 miles West-Northwest of Lovington, New Mexico.
- CASE 11196: Application of Nearburg Exploration 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 in the Undesignated South Humble City-Strawn Pool to be drilled 330 feet from the South line and 1300 feet from the West line (Unit M) of Section 12, Township 17 South, Range 37 East. The S/2 SW/4 of said Section 12 to be dedicated to said well to form a standard 80-acre oil spacing and proration unit for said pool. Said unit is located approximately 3.25 miles north of Humble City, New Mexico.

CASE 10653: (Reopened - Continued from January 5, 1995, Examiner Hearing.)

In the matter of Case No. 10653 being reopened pursuant to the provisions of Division Order No. R-9842-A, which order provided for an increase in allowable to 300 BOPD for the Northeast Lea-Delaware Pool, in Eddy County, New Mexico. Operators in the subject pool may appear and present evidence and show cause why said 300 BOPD allc wable should not revert to the standard 107 BOPD depth bracket allowable.

- <u>CASE 11197</u>: In the matter of the hearing called by the Oil Conservation Division upon its own motion for an order creating, extending horizontal and vertical limits, and redesignating certain pools in Chaves and Lea Counties, New Mexico.
 - (a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the Bell Lake-Delaware Pool. The discovery well is the Strata Production Company Papagayo Federal Well No. 1 located in Unit M of Section 27, Township 23 South, Range 34 East, NMPM. Said pool would comprise:

TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM Section 27: SW/4

(b) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for San Andres production and designated as the Casey-San Andres Pool. The discovery well is the Yates Petroleum Corporation Burton AER Well No. 1 located in Unit J of Section 26, Township 16 South, Range 37 East, NMPM. Said pool would comprise:

TOWNSHIP 16 SOUTH, RANGE 37 EAST, NMPM Section 26: SE/4

(c) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Strawn production and designated as the West Knowles-Strawn Pool. The discovery well is the Anson Gas Corporation Anderson 33 Well No. 1, bottom hole location in Unit G of Section 33, Township 16 South, Range 38 East, NMPM. Said pool would comprise:

TOWNSHIP 16 SOUTH, RANGE 38 EAST, NMPM Section 33: NE/4

(d) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Grayburg production and designated as the Northeast Lea-Grayburg Pool. The discovery well is the Mallon Oil Company Mallon 34 Federal Well No. 1 located in Unit D of Section 34, Township 19 South, Range 34 East, NMPM. Said pool would comprise:

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM Section 34: NW/4 (e) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Atoka production and designated as the Southeast Lusk-Atoka Gas Pool. The discovery well is the Fina Oil & Chemical Company Federal HH 33 Well No. 1 located in Unit G of Section 33, Township 19 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM Section 33: N/2

- (f) EXTEND the vertical limits of the Hardy-Simpson Pool in Lea County, New Mexico, to include the Ellenburger formation and redesignate said pool as the Hardy Simpson-Ellenburger Pool.
- (g) EXTEND the Chaveroo-San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 32 EAST, NMPM Section 24: NE/4

(h) EXTEND the Gem-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM Section 22: N/2

(i) EXTEND the Northeast Lea-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM Section 34: E/2

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM Section 3: NE/4

(j) EXTEND the East Livingston Ridge-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM Section 10: W/2

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

TOWNSHIP 20 SOUTH, RANGE 32 EAST, NMPM Section 1: W/2 Section 2: NE/4

(1) EXTEND the Mesa Verde-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 32 EAST, NMPM Section 7: NW/4

(m) EXTEND the Red Hills-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 25 SOUTH, RANGE 34 EAST, NMPM Section 6: SW/4 Section 7: SE/4

(n) EXTEND the West Red Tank-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM Section 14: SE/4 Section 34: NW/4