- <u>CASE 10273</u>: Application of Jack A. Cole for designation of a tight formation, San Juan, Rio Arriba, and Sandoval Counties, New Mexico. Applicant, in the above-styled cause, seeks the designation of the Gallup formation underlying portions of Townships 23 and 24 North, Ranges 6, 7, and 8 Nest, containing 81,920 acres, more or less, as a "Tight Formation" pursuant to Section 107 of the Natural Gas Policy Act of 1978 and 18 C.F.R. Section 271.701-705. Said area surrounds the Lybrook and Counselor, New Mexico region.
- <u>CASE 10274</u>: Application of Maralex Resources, Inc. for compulsory pooling, San Juan County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests in the Basin-Fruitland Coal Gas Pool underlying Lots 1 and 2, NE/4 and E/2 NW/4 (N/2 equivalent) of Section 18, Township 30 North, Range 11 West, forming a standard 326.01-acre gas spacing and proration unit for said pool. Said well is to be dedicated to either the existing B.H. Keyes and M.N. Keys Trust Brimhall Well No. 1 to be recompleted up-hole from the Aztec-Pictured Cliffs Pool to said coal gas zone located at a standard coal gas well location 990 feet from the North and East lines (Unit A) of said Section 18 or, if said Brimwell Well No. 1 is not found to be mechanically sound, to a new well to be drilled at a standard coal gas well location in the NE/4 of Said Section 18. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well. Said unit is located approximately 1.5 miles south of the Aztec, New Mexico Municipal Airport.
- Application of Maralex Resources, Inc. for compulsory pooling, San Juan County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests in the Basin-Fruitland Coal Gas Pool underlying Lots 1 and 2, NE/4, E/2 NW/4 of Section 19, Township 30 North, Range 11 West, forming a standard 327.10-acre gas spacing and proration unit for said pool. Said well is to be dedicated to a well to be drilled at a standard coal gas well location in the NE/4 of said Section 19. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well. Said unit is located approximately 2.5 miles south of the Aztec, New Mexico Municipal Airport.
- <u>CASE 10276</u>: Application of Maralex Resources, Inc. for compulsory pooling, San Juan County, New Mexico. Applicant, in the abovestyled cause, seeks an order pooling all mineral interests in the Basin-Fruitland Coal Gas Pool underlying the E/2 of Section 24, Township 30 North, Range 12 West, forming a standard 320-acre gas spacing and proration unit for said pool. Said well is to be dedicated to a well to be drilled at a standard coal gas well location in the NE/4 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 operator of the well and a charge for risk involved in drilling said well. Said unit is located approximately 2 miles east of Flora Vista, New Mexico.
- CASE 10233: (Continued from March 7, 1991, Examiner Hearing.)

Application of Mobil Exploration & Producing Company for approval of salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the South Vacuum Devonian Pool, in the open hole interval from approximately 11,800 feet to 13,970 feet in its State Section 27 Well No. 1 located 660 feet from the North line and 1983 feet from the East line (Unit 8) of Section 27, Township 18 South, Range 35 East. Said well is located approximately 5 miles east of the old Hobbs Army Air Corps Auxiliary Airfield No. 4.

<u>CASE 9582</u>: (Reopened and Continued)

In the matter of Case 9582 being reopened pursuant to the provisions of Division Order No. R-8872, which order promulgated special rules and regulations for the Hat Mesa-Bone Spring Pool in Lea County, New Mexico, including provisions for 80-acre spacing and proration units and designated well location requirements. Operators in said pool may appear and show cause why the temporary rules for the Hat Mesa-Bone Spring Pool should not be rescinded.

- <u>CASE 10277</u>: In the matter of the hearing called by 011 Conservation Division on its own motion for an order creating, assigning a discovery allowable and extending certain pools in Lea County, New Mexico.
  - (a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Queen production and designated as the Buffalo-Queen Pool. In addition, the discovery well for said Buffalo-Queen Pool, the Harvey E. Yates Company Atlantic 32 State Well No. 1 located in Unit C of Section 32, Township 18 South, Range 33 East, is entitled to and should receive a bonus discovery allowable in the amount of 22,100 barrels of oil to be assigned over a two year period. Said pool would comprise:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM Section 32: NW/4

(b) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Tubb production and designated as the South Fowler-Tubb Pool. The discovery well is the Chevron USA Inc. Plains Knight Well No. 2 located in Unit N of Section 23, Township 24 South, Range 37 East, NMPM. Said pool would comprise:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM Section 23: SW/4

(c) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production and designated as the South Shoe Bar-Wolfcamp Pool. The discovery well is the Mobil Exploration and Producing US Inc. Lovington Deep State Well No. 3 located in Unit G of Section 1, Township 17 South, Range 35 East, NMPM. Said pool would comprise:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, HMPM Section 1: NE/4

(d) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Grayburg production and designated as the Young-Grayburg Pool. The discovery well is the Siete Oil & Gas Corporation Inca Federal Well No. 8 located in Unit F of Section 17, Township 18 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM Section 17: NW/4

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

TOWNSHIP 21 SOUTH, RANGE 32 EAST, NMPM Section 27: 5/2

(f) EXTEND the South Corbin-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM Section 19: SE/4

(g) EXTEND the West Corbin-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM Section 12: SE/4

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

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM Section 26: SW/4 Section 27: SE/4

- (i) EXTEND the South Corbin-Wolfcamp Pool in Lea County, New Mexico, to include therein: <u>TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM</u> Section 8: NW/4
- (j) EXTEND the Gem-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM Section 31: SW/4

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

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM Section 14: E/2

- (1) EXTEND the East Grama Ridge-Morrow Gas Pool in Lea County, New Mexico, to include therein: <u>TOWNSHIP 21 SOUTH, RANGE 34 EAST, NMPM</u> Section 27: E/2
- (m) EXTEND the Lane-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NHPH Section 36: NW/4

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

TOWNSHIP 21 SOUTH, RANGE 35 EAST, NMPM Section 17: 5/2

- (o) EXTEND the Pitchfork Ranch-Morrow Gas Pool in Lea County, New Mexico, to include therein: <u>TOWNSHIP 25 SOUTH, RANGE 34 EAST, NMPM</u> Section 5: S/2
- (p) EXTEND the Quail Ridge-Delaware Pool in Lea County, New Mexico, to include therein:

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