

**CASE 10793:** Application of Yates Petroleum Corporation for a pilot gas enhanced recovery project, Chaves County, New Mexico. Applicant seeks authority to implement a pilot project within portions of the Pecos Slope Abo-Gas Pool in which it may drill an additional well on certain 160-acre spacing units to determine if additional development is necessary to effectively and efficiently drain the Abo formation. The pilot project area shall be limited to the following tracts:

**TOWNSHIP 6 SOUTH, RANGE 25 EAST, NMPM**

Section 1: NW/4  
Section 8: NE/4  
Section 11: E/2  
Section 15: SW/4  
Section 24: SW/4  
Section 26: NE/4  
Section 35: NE/4

Said area is located approximately 12 miles west of Haystack Butte.

**CASE 10794:** Application of Yates Petroleum Corporation for approval of a waterflood project, Lea County, New Mexico. Applicant seeks approval of its Sanmal Unit Waterflood Project by injection of water into the Queen formation through three (3) injection wells located in the following described area:

**TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM**

Section 1: SW/4, S/2 NE/4, N/2 SE/4, SW/4 SE/4  
Section 12: N/2 NW/4

The applicant requests that the Division establish procedures for the administrative approval of additional injection wells within the unit area without the necessity of further hearings and the adoption of any provisions necessary for such other matters as may be appropriate for said waterflood operations. Applicant further seeks to qualify this project for the recovered oil tax rate under the "Enhanced Oil Recovery Act" (Law 1992, Chapter 38, Sections 1 through 5). Said area of interest is located 3 miles north of Buckeye, New Mexico.

**CASE 10772:** (Continued from July 15, 1993, Examiner Hearing.)

Application of Barber Oil Inc. for salt water disposal, Eddy County, New Mexico. Applicant seeks authority to utilize its Stovall-Wood Well No. 5 located 880 feet from the North line and 1580 feet from the West line (Unit C) of Section 20, Township 20 South, Range 30 East, to dispose of produced salt water into the Rustler Lime formation through the perforated interval from approximately 195 feet to 255 feet. Said well is located 2 miles northeast of the National Potash Company Mine.

**CASE 10766:** (Continued from July 15, 1993, Examiner Hearing.)

Application of David H. Arrington Oil & Gas Inc. for an unorthodox gas well location and non-standard gas spacing unit, Lea County, New Mexico. Applicant seeks authorization to drill a well at an unorthodox location 1980 feet from the North line and 1650 feet from the West line (Unit F) of Section 11, Township 21 South, Range 36 East, Eumont Gas Pool. Applicant also seeks authority to dedicate a non-standard spacing unit comprised of the SE/4 NW/4, S/2 NE/4 and the NW/4 SE/4 of said Section 11 to said well. Said unit is located approximately 1 mile east of Oil Center, New Mexico.

**CASE 10795:** Application of David H. Arrington Oil & Gas Inc. for an unorthodox gas well location and a non-standard spacing unit, Lea County, New Mexico. Applicant seeks authorization to drill its Foster Well No. 3 in the Eumont Gas Pool at an unorthodox gas well location 330 feet from the South and East lines (Unit P) of Section 34, Township 19 South, Range 36 East, to be dedicated to a non-standard 160-acre gas proration unit comprising the S/2 S/2 of said Section 34. Said area is approximately 1 mile northwest of the Warren Gas Co. Compressor Station.

**CASE 10796:** Application of Manzano Oil Corporation for an unorthodox gas well location, Lea County, New Mexico. Applicant seeks approval of an unorthodox location in the Wolfcamp formation, Osudo-Wolfcamp Pool, for its Neuhaus Federal Well No. 2 which has been drilled 660 feet from the North line and 1650 feet from the East line (Unit B) of Section 14, Township 20 South, Range 35 East. Applicant further requests approval of the unorthodox location as to all prospective pools or formations including but not limited to the Wolfcamp, spaced on 320 acres. Said well is located approximately 17 miles southwest of Hobbs, New Mexico.

**CASE 10797:** Application of Collins and Ware, Inc. for an unorthodox gas well location, Lea County, New Mexico. Applicant seeks approval to drill its Kaiser State Well No. 43 at an unorthodox gas well location 1000 feet from the South line and 400 feet from the West line (Unit M) of Section 13, Township 21 South, Range 34 East. The SW/4 of said Section 13 is to be dedicated to the well. Applicant further requests approval of the unorthodox location as to all prospective pools or formations including but not limited to the Wilson Yates-Seven Rivers Associated Pool, Yates-Seven Rivers formation which are spaced on 160 acres. Said well is located approximately 9 miles west of the Intersection of State Highway 8 and 176.

**CASE 10777:** (Continued from July 29, 1993, Examiner Hearing.)

Application of Texaco Exploration and Production, Inc. for special pool rules, Lea County, New Mexico. Applicant seeks the promulgation of special rules and regulations for the North Teague-Ellenburger Pool including a provision for a special depth bracket allowable of 700 barrels of oil per day. Said pool is located in Township 23 South, Range 37 East, located 1 1/2 miles northeast of the United Carbon Co. Harkness Plant.

**CASE 10798:** Application of Texaco Exploration and Production, Inc. to authorize the expansion of a portion of its Cooper Jal Unit Waterflood Project, and qualify said expansion for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act", Jalmat and Langlie-Mattix Pools, Lea County, New Mexico. Applicant seeks an order pursuant to the rules and procedures for Qualification of Enhanced Oil Recovery Project and Certification for the Recovery Oil Tax Rate, as promulgated by Division Order No. R-9708, qualifying a portion of its Cooper Jal Unit Waterflood Project for the Recovered Oil Tax Rate under the "Enhanced Oil Recovery Act" (Laws 1992, Chapter 38, Sections I through 5). The portion of the Cooper Jal Unit to be included in the project area is as follows:

TOWNSHIP 24 SOUTH, RANGE 36 EAST, NMPM

Section 13: S/2  
 Section 18: SW/4 SW/4  
 Section 23: S/2 SE/4  
 Section 24: All  
 Section 25: N/2  
 Section 26: NE/4 NE/4

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM

Section 19: W/2  
 Section 30: NW/4

comprising 1920 acres, more or less. Applicant further seeks authority to expand a portion of said project by means of a significant change in process including conversion to 40-acre five spot injection patterns. Said project is located approximately 5 miles north of Jal, New Mexico.