

CASE 8420: Application of BTA Oil Producers 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 Morrow formation for any formation or pool on 160-acre spacing underlying the SW/4 of Section 24, Township 20 South, Range 34 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 8421: Application of Samson Resources Company for compulsory pooling and an unorthodox location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to 9,750 feet for any formation or pool on 160-acre spacing underlying the NW/4 of Section 8, Township 9 South, Range 34 East, to be dedicated to a well to be drilled at an unorthodox location 600 feet from the North line and 525 feet from the West line of said Section 8. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 8422: Application of Chaveroo Operating Co., Inc. for five unorthodox oil well locations and a non-standard proration unit, Roosevelt County, New Mexico. Applicant, in the above-styled cause, seeks approval of five unorthodox oil well locations as follows:

Anderson State Well No. 10
1310 FNL and 1310 FEL Section 36

Humble Federal Well No. 9
1310 FNL and 1310 FNL Section 25

Tucker No. 5
1310 FSL and 1310 FNL Section 24

Tucker Hall No. 9
1310 FNL and 1310 FEL Section 25

KMS No. 6 Well
2630 FNL and 1310 FNL Section 36

all in Township 7 South, Range 32 East.

Applicant further seeks approval of a non-standard 160-acre proration unit comprising the S/2 NW/4 and N/2 SW/4 for its KMS Well No. 6 located in Section 36, Township 7 South, Range 32 East.

CASE 8423: *(Continued and Readvertised)*

Application of Braden-Deem, Inc. for salt water disposal, Roosevelt County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the San Andres formation in the perforated interval from 4352 feet to 4382 feet in its State DB Well No. 6 located in the SW/4 SW/4 of Section 25, Township 7 South, Range 33 East, Chaveroo-San Andres Pool.

CASE 8424: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating and extending certain pools in Chaves and Eddy Counties, New Mexico:

- (a) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Atoka production and designated as the North Black River-Atoka Gas Pool. The discovery well is the Hamon Oil Co. State L-4325 Well No. 1 located in Unit K of Section 2, Township 24 South, Range 26 East, NMPM. Said pool would comprise:

TOWNSHIP 24 SOUTH, RANGE 26 EAST, NMPM

Section 2: S/2

- (b) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Delaware production and designated as the North Willow Lake-Delaware Pool. The discovery well is the Ned Maddox Enfield Federal Well No. 1 located in Unit P of Section 17, Township 24 South, Range 28 East, NMPM. Said pool would comprise:

TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM

Section 17: SE/4

- (c) CREATE a new pool in Chaves County, New Mexico, classified as an oil pool for San Andres production and designated as the Red Lake Ridge-San Andres Pool. The discovery well is the Stevens Operating Corp. O'Brien A Well No. 1 located in Unit 0 of Section 21, Township 8 South, Range 29 East, NMPM. Said pool would comprise:

TOWNSHIP 8 SOUTH, RANGE 29 EAST, NMPM

Section 21: S/2

- (d) EXTEND the East Avalon-Bone Spring Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM

Section 2: Lots 9 through 16 and S/2

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

TOWNSHIP 26 SOUTH, RANGE 29 EAST, NMPM

Section 22: E/2

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

TOWNSHIP 22 SOUTH, RANGE 28 EAST, NMPM

Section 35: W/2

- (g) EXTEND the South Leo Seven Rivers-Queen-Grayburg-San Andres Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM

Section 36: NW/4 and S/2

TOWNSHIP 19 SOUTH, RANGE 29 EAST, NMPM

Section 1: N/2

- (h) EXTEND the Logan Draw-Cisco Canyon Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 27 EAST, NMPM

Section 30: All

Section 31: W/2

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

TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM

Section 16: S/2

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

TOWNSHIP 23 SOUTH, RANGE 25 EAST, NMPM

Section 1: S/2

Section 12: N/2

- (k) EXTEND the North Square Lake-Grayburg-San Andres Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM

Section 9: S/2

Dockets Nos. 1-85 and 2-85 are tentatively set for January 3 and January 16, 1985. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - DECEMBER 19, 1984

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

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

- ALLOWABLE: (1) Consideration of the allowable production of gas for January, 1985, from fifteen prorated pools in Lea, Eddy, and Chaves Counties, New Mexico.
- (2) Consideration of the allowable production of gas for January, 1985, from four prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.

CASE 8426: Application of McClellan Oil Corporation for a unit agreement, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Snake Eyes Unit Area comprising 9,946.34 acres, more or less, of State, Federal and Fee lands in Township 14 South, Ranges 20 and 21 East.

CASE 8427: Application of McClellan Oil Corporation for a unit agreement, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Flying "H" Unit Area comprising 18,301.69 acres, more or less, of State, Federal and Fee lands in Townships 14 and 15 South, Ranges 19 and 20 East.

CASE 8387: (Continued from November 28, 1984, Examiner Hearing)

Application of Inexco Oil Company for a unit agreement, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Arroyo Del Mancho Unit Area comprising 25,214.78 acres, more or less, of State, Federal and Fee lands in Townships 4, 5, and 6 South, Ranges 21 and 22 East.

CASE 8388: (Continued from November 28, 1984, Examiner Hearing)

Application of Inexco Oil Company for a unit agreement, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Five Mile Draw Unit Area comprising 6,457.74 acres, more or less, of State, Federal and Fee lands in Townships 4, 6, and 7 South, Ranges 23 and 24 East.

CASE 8389: (Continued from November 28, 1984, Examiner Hearing)

Application of Inexco Oil Company for a unit agreement, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Huggins Draw Unit Area comprising 29,351.91 acres, more or less, of State, Federal and Fee lands in Townships 4 and 5 South, Ranges 22, 23, and 24 East.

CASE 8410: (Continued from November 28, 1984, Examiner Hearing)

Application of Inexco Oil Company for a unit agreement, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Madewell Anticline Unit Area comprising 39,278.45 acres, more or less, of State, Federal and Fee lands in Townships 12, 13, and 14 South, Ranges 21 and 22 East.

CASE 8423: (Continued and Readvertised)

Application of Braden-Deem, Inc. for a waterflood project, Roosevelt County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project in the San Andres formation by the injection of water in the perforated interval from approximately 4189 feet to 4382 feet in its State "DB" Well No. 6 located 660 feet from the South and West lines (Unit M) of Section 25, Township 7 South, Range 33 East, NMPM, Chaveroo-San Andres Pool, Chaves County.

CASE 8428: Application of Jubilee Energy Corporation for salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Delaware Sand formation in the perforated interval from 4854 feet to 4872 feet in its Exxon "A" Federal Well No. 2 located 1980 feet from the South and West lines of Section 27, Township 24 South, Range 32 East.

- CASE 8429: Application of Exxon Corporation for a pressure maintenance project, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a pressure maintenance project in the Cruz-Delaware Pool by the injection of water into the Ramsey Sand member of the Bell Canyon formation through its New Mexico State "DL" Well No. 3 located 990 feet from the South line and 330 feet from the West line of Section 17, Township 23 South, Range 33 East.
- CASE 8430: Application of Yates Petroleum Corporation for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location 660 feet from the North and East lines of Section 32, Township 19 South, Range 24 East, Morrow formation, the N/2 of said Section 32 to be dedicated to the well.
- CASE 8431: Application of Yates Petroleum Corporation for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location 600 feet from the South and East lines of Section 8, Township 18-South, Range 25-East, Morrow formation; the S/2 of said Section 8 to be dedicated to the well.
- CASE 8432: Application of Marbob Energy Corporation for three unorthodox oil well locations, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of three unorthodox oil well locations as follows:

2310' FNL and 25' FWL
SW/4 NW/4 (Unit E)

1425' FNL and 330' FEL
SE/4 NE/4 (Unit H)

1425' FNL and 1345' FEL
SW/4 NE/4 (Unit G)

All in Section 14, Township 17 South, Range 29 East, Grayburg-Jackson Pool.

- CASE 8433: Application of Marbob Energy Corporation for an exception to General Rule 104-F and for infill well findings, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Rule 104-F of the Division's General Rules and Regulations within portions of Sections 10, 11, 17, and 27 and all of Sections 14, 15, 16, 21, 22, and 28, all in Township 17 South, Range 29 East, NMPM, Grayburg-Jackson Pool, to provide for wells to be located not nearer than 10 feet to the quarter-quarter section line nor nearer than 330 feet to lands owned by an offset operator and to also permit the optional drilling and production of more than one well on a proration unit, such wells being necessary to effectively and efficiently drain the reserves under said proration unit.
- CASE 8434: Application of Stevens Operating Corporation for compulsory pooling, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface down to and including the base of the San Andres formation underlying the SW/4 SW/4 of Section 10, Township 9 South, Range 29 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 8435: Application of Coastal Oil & Gas Corporation 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 in the Devonian formation underlying the S/2 of Section 6, Township 13 South, Range 35 East, to be dedicated to a well to be drilled at an unorthodox gas well location 1650 feet from the South line and 660 feet from the West line of said Section 6 and pooling all mineral interests from the top of the Wolfcamp to the base of the Atoka formation underlying the NW/4 SW/4 of said Section 6, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 8436: Application of Sage Energy Company for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location 660 feet from the South and West lines of Section 8, Township 19 South, Range 24 East, Antelope Sink-Upper Pennsylvanian Pool, the S/2 of said Section 8 to be dedicated to the well.
- CASE 8437: Application of Champlin Petroleum Company for two waterflood projects, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project on its State 5-8-33 Lease by the injection of water into the San Andres formation through the perforated interval from 4223 feet to 4401 feet in its State 5-8-33 Well No. 5 located 1980 feet from the North and East lines (Unit G) of Section 5, and to also institute a waterflood project on its State 5-A Lease by the injection of water into the San Andres formation through the perforated interval from 4216 feet to 4398 feet in its State 5-A Well No. 1 located 660 feet from the North line and 1980 feet from the West line (Unit C) of said Section 5, both wells located in Township 8 South, Range 33 East, NMPM, Chaveroo-San Andres Pool, Chaves County.