

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 104F 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.

CASE 3438: Application of Chama Petroleum 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 660 feet from the South and East lines of Section 23, Township 20 South, Range 34 East, Lea-Pennsylvanian Pool, the S/2 of said Section 23 to be dedicated to the well.

CASE 3439: Application of Chama Petroleum Co. for an unorthodox gas well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location 1650 feet from the North line and 1980 feet from the West line of Section 25, Township 20 South, Range 34 East, Devonian and Pennsylvanian formations, the W/2 of said Section 25 to be dedicated to the well.

CASE 7936: (Reopened)

Application of Hilliard Oil & Gas Inc. for temporary special pool rules, Chaves County, New Mexico. In the matter of Case 7936 being reopened pursuant to the Provisions of Order No. R-7364 which promulgated temporary pool rules for the Cedar Point-Strawn Pool in Chaves County, including a provision for 80-acre spacing units. All interested parties may appear and show cause why the Cedar Point-Strawn Pool should not be developed on 40-acre proration units.

CASE 8440: Application of Conoco Inc. to amend Administrative Division Order DHC-417, Lea County, New Mexico. Applicant, in the above-styled cause, seeks to amend Administrative Division Order DHC-417 to allow its State H-35 Well No. 9 located in Unit H of Section 35, Township 17 South, Range 34 East, to produce approximately 50 to 60 more barrels of water per day than presently allowed.

CASE 8421: (Continued and Readvertised)

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 dedicated 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 330 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 8441: Application of Sun Exploration and Production Company for the amendment of Division Order No. R-7677, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the amendment of Division Order No. R-7677 to change the unorthodox oil well location to 2,561 feet from the South line and 1,610 feet from the East line of Section 27, Township 9 South, Range 36 East, Montoya, Simpson, and Granite Wash formations and the Crossroads Devonian Oil Pool, the NW/4 SE/4 of said Section 27 to be dedicated to the well.

CASE 8442: Application of Rio Pecos Corporation for an unorthodox gas well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location 1980 feet from the North line and 1500 feet from the East line of Section 18, Township 16 South, Range 34 East, South Kemnitz Atoka-Morrow Gas Pool, the N/2 of said Section 18 to be dedicated to the well.

CASE 8382: (Continued and Readvertised)

Application of TXO Production Company for dual completion, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the dual completion of its Pioneer Federal Com Well No. 1 located 1980 feet from the North line and 1740 feet from East line (Unit G) of Section 19, Township 21 South, Range 27 East, to produce oil and gas from the Lahuerta-Wolfcamp Pool through a string of tubing and gas from the Burton Flat-Morrow Gas Pool through the casing-tubing annulus.

CASE 8443: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating, contracting, and extending certain pools in Lea, Roosevelt and Chaves Counties, New Mexico:

- (a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production and designated as the Pitchfork Ranch-Wolfcamp Pool. The discovery well is HNG Oil Company Moore 34 Com Well No. 1 located in Unit G of Section 34, Township 24 South, Range 34 East, NMPM. Said pool would comprise:

TOWNSHIP 24 SOUTH, RANGE 34 EAST, NMPM

Section 34: NE/4

- (b) CREATE a new pool in Roosevelt County, New Mexico, classified as an oil pool for San Andres production and designated as the West Todd-San Andres Pool. The discovery well is the Pioneer Production Corporation Pettigrew 30 Well No. 1 located in Unit A of Section 30, Township 7 South, Range 35 East, NMPM. Said pool would comprise:

TOWNSHIP 7 SOUTH, RANGE 35 EAST, NMPM

Section 30: NE/4

- (c) CONTRACT the Caprock-Queen Pool in Chaves County, New Mexico by deletion of the following described area:

TOWNSHIP 13 SOUTH, RANGE 31 EAST, NMPM

Section 3: NW/4 and SE/4

- (d) EXTEND the Anderson Ranch-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 32 EAST, NMPM

Section 10: NE/4

- (e) EXTEND the North Anderson Ranch-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 32 EAST, NMPM

Section 3: Lots 1, 2, 7, and 8

- (f) EXTEND the Bluit-San Andres Associated Pool in Roosevelt County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 38 EAST, NMPM

Section 19: SW/4

- (g) EXTEND the South Button Mesa-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 32 EAST, NMPM

Section 8: NE/4

- (h) EXTEND the Southeast Chaves-Queen Gas Area Associated Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 13 SOUTH, RANGE 31 EAST, NMPM

Section 3: NW/4

- (i) EXTEND the EK-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM

Section 25: SW/4

- (j) EXTEND the EK Yates-Seven Rivers-Queen Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM

Section 12: NE/4

- (k) EXTEND the Eumont-Yates-Seven Rivers-Queen Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM

Section 5: All

- (l) EXTEND the Feather-Morrow Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 32 EAST, NMPM

Section 16: SE/4

- (m) EXTEND the vertical limits of the High Plains-Pennsylvanian Pool in Lea County, New Mexico, to include the Wolfcamp formation and redesignate pool as the High Plains-Permo Pennsylvanian Pool. Extend the horizontal limits of said High Plains-Permo Pennsylvanian Pool to include therein:

TOWNSHIP 14 SOUTH, RANGE 34 EAST, NMPM

Section 22: NW/4

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

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM

Section 24: E/2

- (o) EXTEND the Mescalero Escarpe-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM

Section 12: NW/4

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM

Section 18: N/2

- (p) EXTEND the West Pearl-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM

Section 29: SW/4

Section 30: SE/4

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

TOWNSHIP 25 SOUTH, RANGE 34 EAST, NMPM

Section 3: NW/4 and S/2

- (r) EXTEND the Saunders-Permo-Upper Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 14 SOUTH, RANGE 33 EAST, NMPM

Section 13: NW/4

Section 14: NE/4

- (s) EXTEND the Tobac-Pennsylvanian Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 33 EAST, NMPM

Section 27: SW/4

Section 28: SE/4 and E/2 SW/4

Section 34: NW/4

- (t) EXTEND the Tulk-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 14 SOUTH, RANGE 32 EAST, NMPM

Section 22: SW/4

CASE 3444: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order extending certain pools in San Juan, Rio Arriba, McKinley, and Sandoval Counties, New Mexico:

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

TOWNSHIP 23 NORTH, RANGE 4 WEST, NMPM

Section 21: NE/4
Section 22: A11
Section 23: A11
Section 24: W/2
Section 25: A11
Section 26: N/2, SE/4

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

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM

Section 33: SW/4

TOWNSHIP 26 NORTH, RANGE 13 WEST, NMPM

Section 25: S/2

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

TOWNSHIP 24 NORTH, RANGE 9 WEST, NMPM

Section 29: N/2 SW/4

TOWNSHIP 25 NORTH, RANGE 13 WEST, NMPM

Section 10: N/2 NE/4
Section 12: E/2 SE/4
Section 13: E/2 NE/4

- (d) EXTEND the Blanco Fruitland Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM

Section 10: NW/4

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

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM

Section 15: N/2

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM

Section 22: A11
Section 23: S/2
Section 26: A11
Section 27: A11

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

TOWNSHIP 28 NORTH, RANGE 7 WEST, NMPM

Section 9: W/2

TOWNSHIP 32 NORTH, RANGE 12 WEST, NMPM

Section 15: NE/4

- (g) EXTEND the Chaco Wash-Mesaverde Oil Pool in McKinley County, New Mexico, to include therein:

TOWNSHIP 20 NORTH, RANGE 9 WEST, NMPM

Section 28: SW/4 NE/4

- (h) EXTEND the Counselors Gallup-Dakota Oil Pool in Rio Arriba, County, New Mexico, to include therein:

TOWNSHIP 23 NORTH, RANGE 6 WEST, NMPM

Section 5: SW/4

Section 11: W/2

Section 16: NE/4

- (i) EXTEND the Devils Fork Gallup Associated Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM

Section 1: A11

Section 12: NW/4

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM

Section 15: SW/4

Section 20: S/2

Section 29: S/2

Section 30: S/2

Section 32: NW/4

- (j) EXTEND the Dufers Point Gallup-Dakota Oil Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 25 NORTH, RANGE 8 WEST, NMPM

Section 6: SE/4

Section 8: W/2

Section 16: SW/4

- (k) EXTEND the Escrito-Gallup Associated Pool in Rio Arriba and San Juan Counties, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM

Section 28: E/2 SE/4

TOWNSHIP 24 NORTH, RANGE 8 WEST, NMPM

Section 11: E/2 SE/4

Section 13: W/2 NW/4

Section 14: E/2 NE/4

- (l) EXTEND the Flora Vista Gallup Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 31 NORTH, RANGE 13 WEST, NMPM

Section 26: SW/4

Section 27: S/2

Section 33: SE/4

Section 34: A11

Section 35: W/2

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

TOWNSHIP 27 NORTH, RANGE 13 WEST, NMPM

Section 21: SE/4

Section 27: NW/4

Section 28: NE/4

- (n) EXTEND the South Gallegos Fruitland-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 11 WEST, NMPM

Section 18: W/2

TOWNSHIP 27 NORTH, RANGE 12 WEST, NMPM

Section 35: SE/4

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

TOWNSHIP 30 NORTH, RANGE 6 WEST, NMPM

Section 36: SE/4

- (p) EXTEND the South Lindrith Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 23 NORTH, RANGE 4 WEST, NMPM

Section 4: S/2

Section 6: A11

Section 7: A11

Section 8: E/2, SW/4

Section 9: A11

Section 10: SW/4

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

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM

Section 4: W/2

Section 8: E/2

Section 9: W/2

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM

Section 31: N/2

Section 32: N/2

TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM

Section 5: A11

Section 6: A11

Section 7: A11

Section 8: A11

Section 17: N/2

Section 18: N/2

Section 24: S/2

Section 25: A11

Section 36: N/2 SE/4

TOWNSHIP 26 NORTH, RANGE 4 WEST, NMPM

Section 29: S/2

Section 30: A11

Section 31: A11

Section 32: A11

TOWNSHIP 26 NORTH, RANGE 5 WEST, NMPM

Section 25: A11

Section 36: A11

- (r) EXTEND the Lybrook Gallup Oil Pool in Rio Arriba and Sandoval Counties, New Mexico to include therein:

TOWNSHIP 23 NORTH, RANGE 6 WEST, NMPM

Section 29: NW/4 SE/4

TOWNSHIP 23 NORTH, RANGE 7 WEST, NMPM

Section 25: N/2 S/2

- (s) EXTEND the Ojito Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM

Section 1: A11

Section 5: NE/4, N/2 NW/4

Section 6: N/2 N/2

Section 15: S/2

Section 16: S/2

Section 17: SE/4

- (t) EXTEND the Otero Chacra Pool in Rio Arriba and San Juan Counties, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 8 WEST, NMPM

Section 3: NW/4

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM

Section 17: E/2, SW/4

Section 18: S/2

TOWNSHIP 29 NORTH, RANGE 12 WEST, NMPM

Section 13: S/2