

DOCKET: EXAMINER HEARING - THURSDAY - MARCH 17, 1994
8:15 A.M. - MORGAN HALL, STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO

Dockets Nos. 10-94 and 1-94 are tentatively set for March 31, 1994 and April 7, 1994. 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 10812: (Continued from March 3, 1994, Examiner Hearing.)

Application of Giant Exploration & Production Company for compulsory pooling, San Juan County, New Mexico. Applicant seeks an order pooling all mineral interests from the surface to the base of the Basin-Fruitland Coal Gas Pool, underlying the N/2 of Section 33, Township 26 North, Range 11 West, 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 only the Basin Fruitland Coal Gas Pool. Said unit is to be dedicated to a well to be drilled at a standard location thereon in said 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 said well. Said unit is located near the Huerfano Boarding School.

CASE 10934: Application of Southwest Royalties, Inc. 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 San Andres formation or to a depth of 4900 feet, whichever is deeper, underlying the NE/4 SW/4 of Section 29, Township 18 South, Range 37 East, forming a standard 40-acre oil spacing and proration unit within said vertical extent. Said unit is to be dedicated to a well to be drilled at a standard oil well location thereon. Also 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 6.5 miles southwest by south of Humble City, New Mexico.

CASE 10935: Application of Strata Production Company for special pool rules, Eddy County New Mexico. Applicant, in the above-styled cause, seeks an order promulgating special rules and regulations for the North Draw-Brushy Canyon Pool including a provision for a gas-oil ratio limitation of 10,000 cubic feet of gas per barrel of oil. Said pool is located in portions of Township 23 South, Ranges 29 and 30 East, and is situated approximately 10 miles east by north of Loving, New Mexico.

CASE 10936: Application of Strata Production Company for an unorthodox oil well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for an unorthodox oil well location to be drilled to test the Nash Draw-Brushy Canyon 1230 feet from the North line and 1350 feet from the West line (Unit C) of Section 18, Township 23 South, Range 30 East. The NE/4 NW/4 of said Section 18 is to be dedicated to said well forming a standard 40-acre oil spacing and proration unit. Said unit is located approximately 10 miles west by north of Loving, New Mexico.

CASE 10937: Application of BTA Oil Producers for simultaneous dedication, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Division General Rule 104.C(2) as outlined in Division Memorandum dated August 3, 1990, to authorize the concurrent production of its Hudson State 8016 JV-P Well No. 1-Y, located 860 feet from the North line and 1980 feet from the West line (Unit C) of Section 11, Township 23 South, Range 34 East, and its Hudson State 8016 JV-P Well No. 2, located at a previously approved unorthodox gas well location 1980 feet from the North line and 990 feet from the West line (Unit E) of said Section 11 and the simultaneous dedication of said wells to a standard 320-acre gas spacing and proration unit comprising the N/2 of said Section 11 for production from the Antelope Ridge-Atoka Gas Pool. Said unit is located approximately 18 miles southwest of Eunice, New Mexico.

CASE 10938: Application of Primero Operating, Inc. for compulsory pooling and an unorthodox gas well location, 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 Pennsylvanian formation underlying the E/2 of Section 10, Township 15 South, Range 27 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 Buffalo Valley-Pennsylvanian Gas Pool. Applicant proposes to re-enter the plugged and abandoned BTA Oil Producers Atoka 7109 JV-D Well No. 1, located 1650 feet from the South line and 990 feet from the East line (Unit I) of said Section 10 and to dedicate this well to said unit. Said location is considered a standard gas well location for the Undesignated Buffalo Valley-Pennsylvanian Gas Pool but unorthodox for any other zone spaced on 320 acres. Also to be considered will be the costs of re-entry, including valuation of the existing wellbore, and 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 risk involved in said operation. Said unit is located approximately 8.5 miles southeast of Hagerman, New Mexico.

CASE 10914: (Continued from March 3, 1994 Examiner Hearing.)

Application of Marathon Oil Company for compulsory pooling, unorthodox well location and a non-standard gas proration and spacing unit, Eddy County, New Mexico. Applicant seeks an order pooling all mineral interests from the surface to the base of the Cisco formation underlying Section 36, Township 20 1/2 South, Range 23 East, forming either a standard 345.4-acre oil-gas spacing and proration unit for any and all formations and/or pools developed on 320-acre spacing within said vertical extent, which may presently include but is not necessarily limited to the South Dagger Draw-Upper Pennsylvanian Associated Pool, OR IN THE ALTERNATIVE forming a non-standard 345.4-acre gas spacing and proration unit for any and all formations and/or pools developed on 640-acre spacing within said vertical extent, which may presently include but is not necessarily limited to the Indian Basin-Upper Pennsylvanian Gas Pool. Said unit is to be dedicated to a well to be drilled and completed at a well location 660 feet from the North line and 1650 feet from the East line of Section 36, said location being unorthodox if dedicated to the Indian Basin Upper Pennsylvanian Gas Pool. 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 10 miles southeast of Hope, New Mexico.

CASE 10939: Application of Mewbourne Oil Company for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well locations to be drilled 330 feet from the South line and 2210 feet from the West line (Unit N) of Section 23, Township 16 South, Range 28 East, to test the Undesignated Vandagriff Keys Gas Pool. The SW/4 of said Section 23 is to be dedicated to said well forming a standard 160-acre gas spacing and proration unit for said pool. Said unit is located approximately 15 miles east-northeast of Artesia, New Mexico.

CASE 10940: Application of Mewbourne Oil 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 to be drilled 1667 feet from the North line and 2140 feet from the West line (Unit F) of Section 26, Township 16 South, Range 28 East, to test the Queen formation. The NW/4 of said Section 26 is to be dedicated to said well forming a standard 160-acre gas spacing and proration unit for said interval. Said unit is located approximately 15 miles east-northeast of Artesia, New Mexico.

CASE 10911: (Continued from March 3, 1994, Examiner Hearing.)

Application of Yates Petroleum Corporation for compulsory pooling, Eddy County, New Mexico. Applicant seeks an order pooling all mineral interests from the surface to the base of the Morrow formation underlying the E/2 of Section 31, Township 17 South, Range 27 East. Applicant proposes to reenter the Fasken Exxon AOF Federal Com Well No. 1 located at a standard location 1980 feet from the South and East lines of said Section 31 to test any and all formations to the base of the Morrow, Undesignated Red Lake-Pennsylvanian Pool. 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 7 miles east-southeast of Artesia, New Mexico.

CASE 10941: Application of Collins & Ware, Inc. for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for an unorthodox oil well location to be drilled 2100 feet from the South line and 1500 feet from the West line (Unit K) of Section 10, Township 17 South, Range 37 East, to test the Undesignated Humble City-Strawn Pool. The E/2 SW/4 of said Section 10 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 4 miles north-northwest of Humble City, New Mexico.

CASE 10942: Application of Enserch Exploration, Inc. for downhole commingling, Roosevelt County, New Mexico. Applicant, in the above-styled cause, seeks approval to downhole commingle production from the South Peterson-Fusselman Pool and the South Peterson-Pennsylvanian Associated Pool within the wellbore of its Lambirth Well No. 3 (API No. 30-041-20454) located 1980 feet from the North and East lines (Unit G) of Section 31, Township 5 South, Range 33 East. Said well is located approximately 9 miles east by south of Kenna, New Mexico.

CASE 10912: (Continued from March 3, 1994, Examiner Hearing.)

Application of Enron Oil & Gas Company for downhole commingling, Eddy County, New Mexico. Applicant seeks approval to downhole commingle production from the Morrow formation, West Sand Dunes-Morrow Gas Pool, and Atoka formation, West Sand Dunes-Atoka Gas Pool, within the wellbore of its Pure Gold "B" Federal Well No. 2 located 660 feet from the North line and 1980 feet from the East line of Section 20, Township 23 South, Range 31 East. Said area is located near Mile Marker 14 on State Highway 128.

CASE 10943: Application of Enron Oil & Gas Company for special pool rules, Lea County New Mexico. Applicant, in the above-styled cause, seeks the promulgation of special pool rules for the Red Hills-Bone Spring Pool located in Section 13, Township 25 South, Range 33 East, including a provision for 80-acre spacing and proration units and designated well location requirements. Said area is located approximately 5.5 miles south by west of the junction of New Mexico State Highway No. 128 and the Delaware Basin Pool.

CASE 10944: Application of Mewbourne Oil Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the base of the San Andres formation to the base of the Morrow formation underlying the following described acreage in Section 20, Township 18 South, Range 28 East, and in the following manner: the N/2 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 North Illinois Camp-Morrow Gas Pool and the NW/4 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. Said units are to be dedicated to a single well to be drilled at a standard location thereon. Also to be considered will be the costs of drilling and completing 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 risk involved in drilling said well. Said area is located approximately 14 miles west-southwest of Loco Hills, New Mexico.

CASE 10945: Application of Mewbourne Oil Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the base of the San Andres formation to the base of the Morrow formation underlying the following described acreage in Section 21, Township 18 South, Range 28 East, and in the following manner: the W/2 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 North Illinois Camp-Morrow Gas Pool on the Undesignated North Turkey Track-Morrow Gas Pool; the NW/4 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; and the SW/4 NW/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, which presently includes but is not necessarily limited to the Undesignated Illinois Camp-Bone Spring Pool. Said units are to be dedicated to a single well to be drilled in Unit "E" of said Section 21. Also to be considered will be the costs of drilling and completing 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 risk involved in drilling said well. Said area is located approximately 13 miles west-southwest of Loco Hills, New Mexico.

CASE 10946: Application of Louis Dreyfus Natural Gas Corp. 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 N/2 of Section 21, Township 18 South, Range 28 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 Draw-Atoka Gas Pool and the Undesignated North Illinois Camp-Morrow Gas Pool. Said unit is to be dedicated a well to be drilled at a standard gas well location thereon. Also to be considered will be the costs of drilling and completing 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 risk involved in drilling said well. Said unit is located approximately 13 miles west-southwest of Loco Hills, New Mexico.

CASE 10858: (Continued from February 17, 1994, Examiner Hearing.)

Application of Mitchell Energy Corporation for a waiver of the salt protection string requirements of Order No. R-111-P for certain wells, Lea County, New Mexico. Applicant seeks authority to delete the salt protection string requirements of Order No. R-111-P from ten wells to be located in Section 4, Township 20 South, Range 33 East, and to be drilled to test for production in the West Teas Yates-Seven Rivers Pool. The subject wells are located north of Highway 180 some 4.75 miles northeast of the intersection of Highways 176 and 180 and are approximately 2.75 miles northeast of Laguna Gatuna, New Mexico.

CASE 10947: 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 Lea County, New Mexico.

- (a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Silurian Devonian production and designated as the Bar U-Devonian Pool. The discovery well is the MW Petroleum Corporation State 10 Well No. 1 located in Unit B of Section 10, Township 9 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 9 SOUTH, RANGE 32 EAST, NMPM
Section 10: NE/4

- (b) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the Brinninstool-Delaware Pool. The discovery well is the Santa Fe Energy Operating Partners L. P. Tristle Unit Well No. 1 located in Unit C of Section 33, Township 23 South, Range 33 East, NMPM. Said pool would comprise:

TOWNSHIP 23 SOUTH, RANGE 33 EAST, NMPM

Section 33: NW/4

- (c) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the Dios Mano-Delaware Pool. The discovery well is the Harvey E. Yates Company EKey 28 State Well No. 3 located in Unit O of Section 28, Township 18 South, Range 34 East, NMPM. Said pool would comprise:

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM

Section 28: SE/4

- (d) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Morrow production and designated as the North Feather-Morrow Gas Pool. The discovery well is the H. L. Brown Jr. North Feather State Unit Well No. 1 located in Unit H of Section 16, Township 15 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 15 SOUTH, RANGE 32 EAST, NMPM

Section 16: N/2

- (e) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the Mesa Verde-Delaware Pool. The discovery well is the Enron Oil & Gas Company Mesa Verde 6 Federal Well No. 2 in Unit J of Section 6, Township 24 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 24 SOUTH, RANGE 32 EAST, NMPM

Section 6: SE/4

- (f) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for San Andres production and designated as the Saunders-San Andres Pool. The discovery well is the Charles B. Gillespie Jr. State Q Well No. 2 located in Unit K of Section 4, Township 15 South, Range 33 East, NMPM. Said pool would comprise:

TOWNSHIP 15 SOUTH, RANGE 33 EAST, NMPM

Section 4: SW/4

- (g) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for San Andres production and designated as the North Teague-San Andres Pool. The discovery well is the Texaco Exploration & Production Inc. B. F. Harrison B Well No. 18 located in Unit D of Section 9, Township 23 South, Range 37 East, NMPM. Said pool would comprise:

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM

Section 9: NW/4

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

TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM

Section 2: S/2

- (i) EXTEND the Blinebry Oil and Gas Pool in Lea County, New Mexico to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM

Section 17: SE/4

- (j) EXTEND the West Blinebry Pool in Lea County, New Mexico to include therein:

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM

Section 3: N/2

- (k) EXTEND the Cline Lower Paddock-Blinebry Pool in Lea County, New Mexico to include therein:

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM

Section 1: SW/4

Section 11: W/2 SE/4 and SE/4 SE/4

Section 12: N/2 NW/4 and SE/4 NW/4

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

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM

Section 1: SW/4

Section 12: W/2

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

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM

Section 25: N/2 and SW/4

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

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM

Section 6: SW/4

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

TOWNSHIP 20 SOUTH, RANGE 33 EAST, NMPM

Section 4: W/2

Section 5: NE/4

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

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM

Section 14: SE/4

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

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM

Section 31: SW/4

- (r) EXTEND the Hare-San Andres Gas Pool in Lea County, New Mexico to include therein:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM

Section 10: SW/4

Section 15: NW/4

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

TOWNSHIP 21 SOUTH, RANGE 32 EAST, NMPM

Section 5: NE/4

- (t) EXTEND the Southwest House Yates-Seven Rivers Gas Pool in Lea County, New Mexico to include therein:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM

Section 11: SW/4

- (u) EXTEND the Jalmat Tansill Yates-Seven Rivers Gas Pool in Lea County, New Mexico to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM

Section 19: SE/4

- (v) EXTEND the Justis Tubb-Drinkard Pool in Lea County, New Mexico to include therein:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM
Section 26: NW/4

- (w) EXTEND the Southeast Lane-Abo Pool in Lea County, New Mexico to include therein:

TOWNSHIP 10 SOUTH, RANGE 34 EAST, NMPM
Section 15: SW/4

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

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM
Section 13: NE/4

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

TOWNSHIP 20 SOUTH, RANGE 35 EAST, NMPM
Section 14: E/2

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

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM
Section 5: W/2 and NE/4
Section 6: SE/4

- (aa) EXTEND the West Lovington-Strawn Pool in Lea County, New Mexico to include therein:

TOWNSHIP 15 SOUTH, RANGE 35 EAST, NMPM
Section 33: SW/4

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

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM
Section 27: NW/4
Section 28: E/2

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

TOWNSHIP 19 SOUTH, RANGE 36 EAST, NMPM
Section 34: SE/4
Section 35: SW/4

- (dd) EXTEND the Penrose Skelly-Grayburg Pool in Lea County, New Mexico to include therein:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM
Section 10: SW/4
Section 15: W/2
Section 26: NW/4

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

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM
Section 27: SE/4
Section 35: NW/4

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

TOWNSHIP 22 SOUTH, RANGE 33 EAST, NMPM
Section 30: NW/4

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

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM

Section 23: NW/4

(hh) EXTEND the South Salt Lake-Morrow Gas Pool in Lea County, New Mexico to include therein:

TOWNSHIP 20 SOUTH, RANGE 33 EAST, NMPM

Section 28: W/2

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

TOWNSHIP 23 SOUTH, RANGE 32 EAST, NMPM

Section 30: NW/4

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

TOWNSHIP 14 SOUTH, RANGE 34 EAST, NMPM

Section 4: SW/4

Section 9: NW/4

(kk) EXTEND the Shoe Bar-Wolfcamp Pool in Lea County, New Mexico to include therein:

TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM

Section 26: SW/4

(ll) EXTEND the Northwest Teaque-Devonian Pool in Lea County, New Mexico to include therein:

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM

Section 9: NW/4

(mm) EXTEND the North Teaque-Fusselman Pool in Lea County, New Mexico to include therein:

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM

Section 4: SW/4

(nn) EXTEND the Southwest Teaque Glorieta-Upper Paddock Pool in Lea County, New Mexico to include therein:

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM

Section 8: NE/4

(oo) EXTEND the North Teaque Lower Paddock-Blinebry Gas Pool in Lea County, New Mexico to include therein:

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM

Section 9: NE/4

(pp) EXTEND the West Teas Yates-Seven Rivers Pool in Lea County, New Mexico to include therein:

TOWNSHIP 20 SOUTH, RANGE 33 EAST, NMPM

Section 4: SE/4

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

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM

Section 7: SW/4

(rr) EXTEND the Mid Vacuum-Bone Spring Pool in Lea County, New Mexico to include therein:

TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM

Section 10: SW/4

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

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM

Section 36: E/2

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM

Section 1: NE/4

TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM

Section 6: NE/4