CASE 10717: (Continued from July 1, 1993, Examiner Hearing.)

Application of Davero Inc. for salt water disposal, Lea County, New Mexico. Applicant seeks authority to re-enter the previously plugged and abandoned Cactus Drilling Corporation Sawyer Deep Well No. 1 located 330 feet from the South line and 2310 feet from the West line (Unit N) of Section 19, Township 9 South, Range 38 East, and utilize said well to dispose of produced salt water into the Sawyer-San Andres Associated Pool through the open-hole interval from approximately 5120 feet to 5600 feet. Said well is located approximately 4.5 miles east of Crossroads, New Mexico.

CASE 10749: (Continued from July 1, 1993, Examiner Hearing.)

Application of Devon Energy Corporation for pool creation and special pool rules, Eddy County, New Mexico. Applicant seeks the promulgation of special rules for the Ingle Wells-Delaware Pool located in portions of Sections 26 and 35 of Township 23 South, Range 31 East and in a portion of Section 2, Township 24 South, Range 31 East, including a provision for a gas-oil limitation of 5000 cubic feet of gas per barrel of oil. Said area is located approximately 2 miles west of mile marker 19 on highway 128.

CASE 10543: (Reopened)

Application of Yates Petroleum Corporation for an unorthodox gas well location and simultaneous dedication, Eddy County, New Mexico. Applicant seeks to reopen this matter to present new evidence to support its original application for an unorthodox gas well location for its Irish Hills "KW" State Well No. 3, located 660 feet from the North and East lines (Unit A) of Section 2, Township 19 South, Range 24 East, to test all formations and/or pools from the top of the Wolfcamp formation to the base of the Morrow formation which are spaced on 320-acre spacing. Lots 1 through 4 and the S/2 N/2 (N/2 equivalent) of said Section 2 are to be dedicated to said well forming a standard 321.08-acre gas spacing and proration unit. Further, the applicant seeks an exception to Division General Rule 104.C(2) to allow the N/2 equivalent of Section 2 to be simultaneously dedicated in the Penasco Draw-Permo Pennsylvanian Gas Pool to the proposed well and to the existing Irish Hills "KW" State Well No. 2 located at a standard location 1980 feet from the North and East lines (Unit G) of said Section 2. Said unit is located approximately 11.5 miles west by south of Seven Rivers, New Mexico.

CASE 10763: (Continued from July 15, 1993, Examiner Hearing.)

Application of Yates Petroleum Corporation for a unit agreement, Lea County, New Mexico. Applicant seeks approval of the Sanmal Queen Unit Agreement for an area comprising 440 acres, more or less, of State land in Sections 1 and 12, Township 17 South, Range 33 East, which is centered approximately 3 miles north of Buckeye, New Mexico.

CASE 10764: (Continued from July 15, 1993, Examiner Hearing.)

Application of Yates Petroleum Corporation for a unit agreement, Lea County, New Mexico. Applicant seeks approval of the Saffron Unit Agreement for an area comprising 1,396.01 acres, more or less, of Federal and State lands in Sections 1, 2 and 3 of Township 23 South, Range 32 East, which is located approximately 24 miles west of Eunice, New Mexico.

CASE 10777: 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 10778: Application of Conoco Inc. for a high angle/horizontal directional drilling pilot project, special operating rules therefor and an unorthodox producing interval, San Juan County, New Mexico. Applicant seeks authority to initiate a high angle/horizontal directional drilling pilot project in the Basin Fruitland Coal Gas Pool, with special operating rules, including the designation of a prescribed area limiting the surface location and the horizontal displacement of the wellbore such that its surface location and producing interval be no closer than 790 feet to the outer boundary of its spacing unit being a standard 320-acre spacing unit consisting of the E/2 of Section 21, Township 29 North, Range 8 West. Said project area is located approximately 5 miles southwest of Navajo City, New Mexico.

CASE 10779: Application of Phillips Petroleum Company to qualify five portions of its East Vacuum Grayburg-San Andres Unit Pressure Maintenance Project for the recovered oil tax rate pursuant to the "New Mexico Enhanced Oil Recovery Act", Lea County, New Mexico. Applicant seeks an order pursuant to the rules and procedures for qualification of Enhanced Oil Recovery Projects and Certification for the Recovered Oil Tax Rate, as promulgated by Division Order R-9708, qualifying five portions of its East Vacuum Grayburg-San Andres Unit Pressure Maintenance Project and located in various parts of the NW/4 of Section 5, Township 18 South, Range 35 East, and in Sections 32, 33, and 34, Township 17 South, Range 35 East, San Andres formation of the Vacuum Grayburg-San Andres Pool, for the recovered oil tax rate under the "Enhanced Oil Recovery Act" (Law 1992, Chapter 38, Sections 1 through 5). Applicant further seeks authority to expand these portions of said project by means of a significant change in the process. Said project area is located approximately 14 miles east of Humble City, New Mexico.

CASE 10780: Application of Marathon Oil Company for an unorthodox coal gas well location, San Juan County, New Mexico. Applicant seeks approval of an unorthodox well location in the Basin Fruitland Coal Gas Pool for its proposed Bolack Well No. 9-3 to be drilled at an unorthodox well location 790 feet from the North line and 1710 feet from the West line (Unit C) of Section 9, Township 27 North, Range 11 West. Said well is to be dedicated to a 320-acre spacing unit consisting of the W/2 of Section 9. Said unit is located approximately 9 miles south of Bloomfield, New Mexico.

CASE 10781: Application of Marathon Oil Company for an unorthodox coal gas well location, San Juan County, New Mexico. Applicant seeks approval of an unorthodox well location in the Basin Fruitland Coal Gas Pool for its proposed Schwerdtfeger Well No. 17-2 to be drilled at an unorthodox well location 1605 feet from the South line and 1135 feet from the East line (Unit I) of Section 17, Township 27 North, Range 11 West. Said well is to be dedicated to a 320-acre spacing unit consisting of the E/2 of Section 17. Said unit is located approximately 9 miles south of Bloomfield, New Mexico.

<u>CASE 10782</u>: Application of Marathon Oil Company for an unorthodox coal gas well location, San Juan County, New Mexico. Applicant seeks approval of an unorthodox well location in the Basin Fruitland Coal Gas Pool for its proposed Bolack Well No. 9-4 to be drilled at an unorthodox well location 1700 feet from the South line and 1100 feet from the East line (Unit I) of Section 9, Township 27 North, Range 11 West. Said well is to be dedicated to a 320-acre spacing unit consisting of the E/2 of Section 9. Said unit is located approximately 9 miles south of Bloomfield, New Mexico.

In the matter of the hearing called by the Oil Conservation Division upon its own motion for an order creating, redesignating, and extending vertical and horizontal limits of certain pools in Lea and Roosevelt Counties, New Mexico.

CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the Bilbrey-Delaware Pool. The discovery well is the Manzano Oil Corporation Anderson Well No. 1 located in Unit L of Section 35, Township 21 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 21 SOUTH, RANGE 32 EAST, NMPM Section 35: SW/4

CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Atoka production and designated as the North Diamondtail-Atoka Gas Pool. The discovery well is the Pogo Producing Company Red Tank 34 Federal Well No. 1 located in Unit B of Section 34, Township 22 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM Section 34: N/2

CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Abo production and designated as the Eight Mile Draw-Abo Pool. The discovery well is the Yates Petroleum Corporation Internorth ADG State Well No. 1 located in Unit A of Section 25, Township 11 South, Range 34 East, NMPM. Said pool would comprise:

TOWNSHIP 11 SOUTH, RANGE 34 EAST, NMPM Section 25: NE/4

CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Atoka production and designated as the Northwest Jenkins-Atoka Gas Pool. The discovery well is the Bright & Company Apache Well No. 1 located in Unit E of Section 5, Township 9 South, Range 34 East, NMPM. Said pool would comprise:

TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM Section 5: N/2

(e) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the North Legg-Delaware Pool. The discovery well is the Mitchell Energy Corporation Comanche 17 State well No. 2 located in Unit H of Section 17, Township 21 South, Range 33 East, NMPM. Said pool would comprise:

TOWNSHIP 21 SOUTH, RANGE 33 EAST, NMPM

Section 17: NE/4

(f) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for the Wolfcamp production and designated as the East Lovington-Wolfcamp Pool. The discovery well is the Nearburg Producing Company Western 17F State Well No. 1 located in Unit F of Section 17, Township 16 South, Range 37 East, NMPM. Said pool would comprise:

TOWNSHIP 16 SOUTH, RANGE 37 EAST, NMPM

Section 17: NW/4

(g) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for San Andres production and designated as the South Pearl-San Andres Pool. The discovery well is the Manzano Oil Corporation Sims State Well No. 1 located in Unit M of Section 12, Township 20 South, Range 35 East, NMPM. Said pool would comprise:

TOWNSHIP 20 SOUTH, RANGE 35 EAST, NMPM

Section 12: SW/4

(h) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Glorieta and Paddock production and designated as the Southwest Teague Glorieta-Upper Paddock Pool. The discovery well is the Texaco Exploration & Production Inc. B. F. Harrison B. Well No. 8 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

(i) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Bone Spring production and designated as the Mid Vacuum-Bone Spring Pool. The discovery well is the Yates Petroleum Corporation Nowata AGR State Well No. 1 located in Unit P of Section 9, Township 18 South, Range 35 East, NMPM. Said pool would comprise:

TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM

Section 9: SE/4

- (j) EXTEND the vertical limits of the West Blinebry Pool in Lea County, New Mexico, to include the Lower Paddock formation.
- (k) EXTEND the vertical limits of the Cline-Blinebry Pool in Lea County, New Mexico, to include the Lower Paddock formation and redesignate the Cline-Blinebry Pool as the Cline Lower Paddock-Blinebry Pool.
- (1) EXTEND the vertical limits of the North Teague-Blinebry Gas Pool in Lea County, New Mexico, to include the Lower Paddock formation and redesignate the North Teague-Blinebry Gas Pool as the North Teague Lower Paddock-Blinebry Gas Pool.
- (m) Reclassify the West Nadine-Blinebry Pool in Lea County, New Mexico, as the West Nadine Paddock-Blinebry Pool.
- (n) EXTEND the Allison-Pennsylvanian Pool in Roosevelt County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 37 EAST, NMPM

Section 17: SW/4

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

TOWNSHIP 14 SOUTH, RANGE 33 EAST, NMPM

Section 6: E/2 and SW/4

Section 7: NW/4

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

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM

Section 7: SE/4 Section 18: NE/4

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

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM

Section 11: E/2 and SW/4

(r) EXTEND the Buffalo-Yates Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM

Section 2: SE/4

(s) EXTEND the South Corbin-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM

Section 20: NE/4

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

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM

Section 8: NE/4

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

TOWNSHIP 23 SOUTH, RANGE 32 EAST, NMPM

Section 11: NW/4

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

TOWNSHIP 25 SOUTH, RANGE 34 EAST, NMPM

Section 3: S/2

(w) EXTEND the South Fowler-Tubb Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM

Section 23: NW/4

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

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM

Section 30: SW/4

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

TOWNSHIP 20 SOUTH, RANGE 33 EAST, NMPM

Section 32: N/2 and SW/4

(z) EXTEND the Northeast Jenkins-Devonian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM

Section 20: NE/4

(aa) EXTEND the East Lovington Ridge-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM

Section 15: SE/4
Section 16: NW/4
Section 17: SW/4
Section 18: E/2

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

TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM

Section 1: Lots 1, 2, 3, 4, 5, 6, 7 and 8

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

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM

Section 32: NW/4

(dd) EXTEND the Midway-Strawn Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 37 EAST, NMPM

Section 8: SE/4

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

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM

Section 26: S/2

(ff) EXTEND the Pearsall-Seven Rivers Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 32 EAST, NMPM

Section 31: NE/4

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

TOWNSHIP 25 SOUTH, RANGE 33 EAST, NMPM

Section 1: N/2

(hh) EXTEND the Quail Ridge-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM

Section 3: SE/4

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

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM

Section 32: SW/4

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM

Section 6: SE/4

(jj) EXTEND the Querecho Plains-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM

Section 26: NW/4

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

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM

Section 25: SW/4 Section 26: W/2 Section 36: NW/4

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

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM

Section 23: S/2 Section 26: W/2 Section 27: SE/4 Section 28: E/2

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

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM

Section 34: W/2

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM

Section 3: NW/4

(nn) EXTEND the Tonto-Atoka Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM

Section 21: N/2

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

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM

Section 1: NW/4

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

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM

Section 31: NE/4

(qq) EXTEND the Tres Papalotes-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 14 SOUTH, RANGE 34 EAST, NMPM

Section 32: NE/4

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

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM

Section 1: W/2

TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM

Section 6: NW/4 and SE/4

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

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM

Section 8: S/2

<u>CASE 10784</u>: 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 West Bear Grass Draw-Atoka Gas Pool. The discovery well is the Amoco Production Co. Empire South Deep Unit Well No. 6 located in Unit P of Section 1, Township 18 South, Range 28 East, NMPM. Said pool would comprise:

TOWNSHIP 18 SOUTH, RANGE 28 EAST, NMPM

Section 1: 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 Brushy Draw-Delaware Pool. The discovery well is the Southwest Royalties North Brushy Draw 35 Federal Well No. 1 located in Unit G of Section 35, Township 25 South, Range 29 East, NMPM. Said pool would comprise:

TOWNSHIP 25 SOUTH, RANGE 29 EAST, NMPM

Section 35: NE/4 Section 36: W/2

(c) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Wolfcamp production and designated as the Southeast Carlsbad-Wolfcamp Gas Pool. The discovery well is the Collins and Ware, Inc. Happy Valley Federal Com Well No. 1 located in Unit G of Section 28, Township 22 South, Range 26 East, NMPM. Said pool would comprise:

TOWNSHIP 22 SOUTH, RANGE 26 EAST, NMPM

Section 28: N/2

(d) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production and designated as the East Cedar Lake-Morrow Gas Pool. The discovery well is the Texaco Exploration and Production, Inc. Dow "B" 33 Federal Well No. 1 located in Unit J of Section 33, Township 17 South, Range 31 East, NMPM. Said pool would comprise:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM

Section 33: E/2

(e) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Atoka production and designated as the Crooked Creek-Atoka Gas Pool. The discovery well is the Yates Petroleum Corp. Lechuguilla Canyon AJ Federal Well No. 1 located in Unit O of Section 8, Township 24 South, Range 24 East, NMPM. Said pool would comprise:

TOWNSHIP 24 SOUTH, RANGE 24 EAST, NMPM

Section 8: S/2

(f) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Strawn production and designated as the North Hoag Tank-Strawn Gas Pool. The discovery well is the Yates Petroleum Corp. Rancherita AMH State Com Well No. 1 located in Unit N of Section 8, Township 19 South, Range 24 East, NMPM. Said pool would comprise:

TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM

Section 8: S/2

(g) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Bone Spring production and designated as the Illinois Camp-Bone Spring Pool. The discovery well is the Mewbourne Oil Co. Turkey Track "15" State Well No. 1 located in Unit E of Section 15, Township 18 South, Range 28 East, NMPM. Said pool would comprise:

TOWNSHIP 18 SOUTH, RANGE 28 EAST, NMPM

Section 15: W/2

(h) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Upper Pennsylvanian production and designated as the South Indian Basin-Upper Pennsylvanian Gas Pool. The discovery well is the Yates Petroleum Corp. Bandana Federal Unit Well No. 1 located in Unit H of Section 20, Township 22 South, Range 24 East, NMPM. Said pool would comprise:

TOWNSHIP 22 SOUTH, RANGE 24 EAST, NMPM

Section 20: E/2

(i) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Wolfcamp production and designated a the South Leo-Wolfcamp Pool. The discovery well is the Yates Petroleum Corp. Benson Deep Federal ET Com Well No. 1 located in Unit B of Section 33, Township 18 South, Range 30 East, NMPM. Said pool would comprise:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM

Section 33: NE/4

(j) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Delaware production and designated as the Southeast Quahada Ridge-Delaware Pool. The discovery well is the Enron Oil and Gas James Ranch Unit Well No. 19 located in Unit J of Section 36, Township 22 South, Range 30 East, NMPM. Said pool would comprise:

TOWNSHIP 22 SOUTH, RANGE 30 EAST, NMPM

Section 36: SE/4

(k) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Delaware (Brushy Canyon) production and designated as the Red Bluff-Brushy Canyon Pool. The discovery well is the Yates Petroleum Corp. Flower AGA State Well No. 1 located in Unit I of Section 3, Township 26 South, Range 28 East, NMPM. Said pool would comprise:

TOWNSHIP 26 SOUTH, RANGE 28 EAST, NMPM

Section 3: SE/4

(I) EXTEND the Southeast Acme-San Andres Pool in Chaves County, New Mexico, to include therein;

TOWNSHIP 8 SOUTH, RANGE 27 EAST, NMPM

Section 11: SE/4

Section 12: SW/4

Section 14: NE/4

(m) EXTEND the East Burton Flat-Strawn Gas Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 20 SOUTH, RANGE 29 EAST, NMPM

Section 2: N/2

(n) EXTEND the Cabin Lake-Delaware Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 22 SOUTH, RANGE 30 EAST, NMPM

Section 1: SE/4

(o) EXTEND the East Catclaw Draw-Delaware Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 21 SOUTH, RANGE 26 EAST, NMPM

Section 16: NW/4

(p) EXTEND the Cemetery-Morrow Gas Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 20 SOUTH, RANGE 24 EAST, NMPM

Section 35: N/2

(q) EXTEND the Coyote-Queen Pool in Chaves County, New Mexico, to include therein;

TOWNSHIP 11 SOUTH, RANGE 27 EAST, NMPM

Section 20: SW/4

(r) EXTEND the North Dagger Strawn-Upper Pennsylvanian Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM

Section 21: SW/4

(s) EXTEND the Eagle Creek-Permo Pennsylvanian Gas Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 17 SOUTH, RANGE 25 EAST, NMPM

Section 15: S/2

Section 16: S/2

(t) EXTEND the Esperanza-Delaware Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 22 SOUTH, RANGE 27 EAST, NMPM

Section 10: S/2

Section 15: W/2

(u) EXTEND the South Golden Lane-Delaware Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 21 SOUTH, RANGE 29 EAST, NMPM

Section 8: SE/4

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

TOWNSHIP 17 SOUTH, RANGE 29 EAST, NMPM

Section 17: NE/4

(w) EXTEND the Greenwood-Bone Spring Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM

Section 12: NW/4

(x) EXTEND the East Herradura Bend-Delaware Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 22 SOUTH, RANGE 28 EAST, NMPM

Section 25: SW/4

TOWNSHIP 23 SOUTH, RANGE 28 EAST, NMPM

Section 2: SE/4

(y) EXTEND the North Illinois Camp-Morrow Gas Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 17 SOUTH, RANGE 27 EAST, NMPM

Section 36: S/2

(z) EXTEND the Ingle Wells-Delaware Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 23 SOUTH, RANGE 31 EAST, NMPM

Section 26: N/2 and SE/4

Section 35: NE/4

(aa) EXTEND the Los Medanos-Delaware Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 23 SOUTH, RANGE 31 EAST, NMPM Section 17: SE/4

(bb) EXTEND the Los Medanos-Morrow Gas Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 22 SOUTH, RANGE 30 EAST, NMPM

Section 36: All

(cc) EXTEND the South Loving-Delaware Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 23 SOUTH, RANGE 28 EAST, NMPM

Section 16: NW/4

(dd) EXTEND the Nash Draw Cherry Canyon Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 23 SOUTH, RANGE 29 EAST, NMPM

Section 12: S/2

(ee) EXTEND the South Pecos Slope-Abo Gas Pool in Chaves County, New Mexico, to include therein;

TOWNSHIP 10 SOUTH, RANGE 26 EAST, NMPM

Section 6: NE/4

(ff) EXTEND the Pine Lodge-Abo Gas Pool in Chaves County, New Mexico, to include therein;

TOWNSHIP 9 SOUTH, RANGE 22 EAST, NMPM

Section 7: SE/4

Section 18: E/2 and SW/4

(gg) EXTEND the Race Track-Devonian Pool in Chaves County, New Mexico, to include therein;

TOWNSHIP 10 SOUTH, RANGE 27 EAST, NMPM

Section 13: NE/4

(hh) EXTEND the East Red Lake-Upper Pennsylvanian Gas Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM

Section 27: N/2

(ii) EXTEND the West Sand Dunes-Delaware Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 23 SOUTH, RANGE 31 EAST, NMPM

Section 20: SE/4

Section 21: SW/4

Section 28: E/2

Section 33: NW/4

TOWNSHIP 24 SOUTH, RANGE 31 EAST, NMPM

Section 5: NW/4

(jj) EXTEND the Walters Lake-Bone Spring Pool in Eddy County, New Mexico, to include therein;

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM

Section 2: SE/4