

Dockets Nos. 14-83 and 15-83 are tentatively set for May 11 and May 25, 1983. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - APRIL 27, 1983

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

The following cases will be heard before Richard L. Stamets, Examiner, or Michael E. Stogner, Alternate Examiner:

- CASE 7853: Application of Morris R. Antweil for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in all formations from the surface down through and including the Drinkard formation, underlying the NE/4 NW/4 of Section 7, Township 20 South, Range 38 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 7854: Application of Mesa Petroleum Co. for an unorthodox location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox location 1980 feet from the South and East lines of Section 4, Township 19 South, Range 35 East, Scharb-Bone Springs Pool, the N/2 SE/4 of said Section 4 to be dedicated to the well.
- CASE 7838: (Continued from April 13, 1983, Examiner Hearing)  
Application of Yates Petroleum 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 San Andres formation in the perforated interval from 4,093 feet to 5,216 feet in its Hondo State Well No. 1 located 660 feet from the South and East lines of Section 21, Township 14 South, Range 33 East.
- CASE 7855: Application of Conoco Inc. for conversion of a producing oil well to an injection well, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to convert its Langlie Jack Unit Well No. 4 located 660 feet from the North line and 1980 feet from the East line of Section 20, Township 24 South, Range 37 East, from a producing oil well to a water injection well in its Langlie Jack Unit Waterflood Project.
- CASE 7850: (Continued from April 13, 1983, Examiner Hearing)  
Application of Dowling Petroleum Inc. for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Devonian formation underlying the NW/4 NE/4 of Section 31, Township 16 South, Range 39 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 7851: (Continued from April 13, 1983, Examiner Hearing)  
Application of Dowling Petroleum, Inc. for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Devonian formation underlying the the NE/4 NE/4 of Section 31, Township 16 South, Range 39 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 7852: (Continued from April 13, 1983, Examiner Hearing)  
Application of Sanders Oil & Gas Company for compulsory pooling, 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 formations underlying the SE/4 of Section 18, Township 10 South, Range 25 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 7856: Application of Shell Oil Company for directional drilling and an unorthodox location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to directionally drill, as an infill well, its Shell-North Hobbs Unit Well No. 34-342 at an unorthodox surface location 305 feet from the South line and 1650 feet from the East line of Section 34, Township 18 South, Range 38 East, to a point no more than 500 feet and no less than 400 feet from the South line and 1490 feet from the East line of Section 34, Township 18 South, Range 38 East at a true vertical depth of 4,400 feet.
- CASE 7857: Application of Clements Energy Company for an amendment to Order No. R-2359, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an amendment to Division Order No. R-2359 deleting the requirement that wells be located in the NE/4 or SW/4 of any governmental section in the East Saunders-Permo Pennsylvanian Pool so that all wells may be drilled 150 feet from the center of any quarter-quarter section. Applicant also seeks the promulgation of an administrative procedure for the approval of unorthodox well locations.
- CASE 7848: (Continued from April 13, 1983, Examiner Hearing)
- Application of Robert N. Enfield for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Morrow formation underlying the N/2 of Section 7, Township 19 South, Range 27 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 7858: Application of El Paso Natural Gas Company for the reclassification of marginal gas wells in the prorated gas pools of Southeast New Mexico and the suspension of certain proration rules. Applicant, in the above-styled cause, proposes that there not be any marginal wells in the fifteen prorated gas pools in Lea, Eddy and Chaves Counties. Applicant seeks the reclassification of all marginal wells in said pools as non-marginal wells, effective June 1, 1983, said wells to become non-marginal wells with a zero net over/under produced status as of June 1, 1983. Applicant also proposes that all non-marginal wells at date of classification would continue to be classified as non-marginal at least until September, 1983, and would continue to accumulate their net over/under produced status. Further, applicant proposes that no well would be reclassified as marginal until after the September, 1983, production has been reported, when all provisions of Rule 16-A of the Special Rules for prorated gas pools in Southeast New Mexico as promulgated by Order No. R-1670, as amended, would be again applicable. Applicant further proposes that Rule 15B of the prorated gas pool rules which pertains to the shutting-in of wells which are six times over-produced would be suspended for the period from date of reclassification through December of 1983 to accommodate those wells which may be subject to shut-in as the result of assignment of lower than normal allowables during the first seven months of 1983. In the alternative to the reclassification of all wells as marginal, applicant proposes that a level of production be determined, based upon appropriate evidence, below which wells would automatically retain their classification as marginal.
- CASE 7860: Application of Jerome F. McHugh for compulsory pooling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Dakota formation underlying the S/2 of Section 34, Township 25 North, Range 2 West, 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 7859: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating, abolishing, redesignating and extending certain pools in McKinley, Rio Arriba, San Juan, and Sandoval Counties, New Mexico:

- (a) CREATE a new pool in McKinley County, New Mexico, classified as a oil pool for Mesaverde production and designated as the Blue Mesa-Mesaverde Oil Pool. The discovery well is the Folk & Burge Oil Co. FBC Federal Well No. 1 located in Unit L of Section 12, Township 19 North, Range 5 West, NMPM. Said pool would comprise:

TOWNSHIP 19 NORTH, RANGE 5 WEST, NMPM.  
Section 12: NW/4 SW/4

- (b) CREATE a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Gallup production and designated as the Cabestro-Gallup Pool. The discovery well is the Southland Royalty Company Simms Federal Well No. 1 located in Unit J of Section 13, Township 30 North, Range 4 West, NMPM. Said pool would comprise:

TOWNSHIP 30 NORTH, RANGE 4 WEST, NMPM.  
Section 13: SE/4

- (c) CREATE a new pool in San Juan County, New Mexico, classified as a gas pool for Gallup production and designated as the Calloway-Gallup Pool. The discovery well is the Southland Royalty Company Nye Well No. 17 located in Unit L of Section 1, Township 30 North, Range 11 West, NMPM. Said pool would comprise:

TOWNSHIP 30 NORTH, RANGE 11 WEST, NMPM  
Section 1: SW/4

- (d) CREATE a new pool in San Juan County, New Mexico, classified as a gas pool for Gallup production and designated as the Dusenberry-Gallup Pool. The discovery well is the Southland Royalty Company Dusenberry Well No. 3E located in Unit H of Section 1, Township 31 North, Range 12 West, NMPM. Said pool would comprise:

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM  
Section 1: NE/4

- (e) CREATE a new pool in San Juan County, New Mexico, classified as a gas pool for Gallup production and designated as the Eagle Nest-Gallup Pool. The discovery well is the Aztec Energy Corporation Stock Well No. 1 located in Unit J of Section 36, Township 30 North, Range 16 West, NMPM. Said pool would comprise:

TOWNSHIP 30 NORTH, RANGE 16 WEST, NMPM  
Section 36: SE/4

- (f) CREATE a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Gallup production and designated as the Laguna Seca-Gallup Pool. The discovery well is the Northwest Pipeline Corporation Rosa Unit Well No. 77 located in Unit L of Section 33, Township 31 North, Range 5 West, NMPM. Said pool would comprise:

TOWNSHIP 31 NORTH, RANGE 5 WEST, NMPM  
Section 33: SW/4

- (g) CREATE a new pool in San Juan County, New Mexico, classified as a gas pool for Farmington production and designated the Manzanares-Farmington Pool. The discovery well is the Amoco Production Company W. D. Heath A Well No. 14 located in Unit L of Section 9, Township 29 North, Range 9 West, NMPM. Said pool would comprise:

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM  
Section 9: SW/4

- (h) CREATE a new pool in San Juan County, New Mexico, classified as a gas pool for Gallup production and designated as the McDermott-Gallup Pool. The discovery well is the Amoco Production Company Standlind Gas Com B Well No. 1 located in Unit I of Section 9, Township 32 North, Range 12 West, NMPM. Said pool would comprise:

TOWNSHIP 32 NORTH, RANGE 12 WEST, NMPM  
Section 9: E/2  
Section 16: N/2  
Section 17: E/2

- (i) CREATE a new pool in McKinley County, New Mexico, classified as a oil pool for Gallup production and designated as the North Miguel Creek-Gallup Oil Pool. The discovery well is the Capital Oil & Gas Corporation State Well No. 1 located in Unit M of Section 16, Township 16 North, Range 6 West, NMPM. Said pool would comprise:

TOWNSHIP 16 NORTH, RANGE 6 WEST, NMPM  
Section 16: S/2 SW/4

- (j) CREATE a new pool in San Juan County, New Mexico, classified as a gas pool for Gallup production and designated as the Trail Canyon-Gallup Pool. The discovery well is the Oxoco Production Company Trail Canyon Well No. 2 located in Unit H of Section 18, Township 32 North, Range 8 West, NMPM. Said pool would comprise:

TOWNSHIP 32 NORTH, RANGE 8 WEST, NMPM

Section 16: SW/4  
 Section 17: N/2 and SE/4  
 Section 18: NE/4

- (k) ABOLISH the Gonzales-Mesaverde Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described as:

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM

Section 3: S/2  
 Section 4 to 6: All  
 Section 7: NE/4  
 Section 8: All  
 Section 9: N/2  
 Section 10: All

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM

Section 1: E/2  
 Section 12: NE/4

TOWNSHIP 26 NORTH, RANGE 5 WEST, NMPM

Section 29: SW/4  
 Section 30: SE/4  
 Section 31: All  
 Section 32: W/2 and SE/4  
 Section 33: W/2

- (l) EXTEND the Alamito-Gallup Oil Pool in Sandoval County, New Mexico, to include therein:

TOWNSHIP 22 NORTH, RANGE 7 WEST, NMPM

Section 3: W/2 NE/4 and NW/4 SE/4

TOWNSHIP 23 NORTH, RANGE 7 WEST, NMPM

Section 27: SW/4 SW/4  
 Section 32: S/2  
 Section 33: S/2 N/2 and S/2  
 Section 34: SW/4 NE/4, W/2 NW/4, SE/4 NW/4, SW/4,  
 and W/2 SE/4

- (m) EXTEND the Albino-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 32 NORTH, RANGE 7 WEST, NMPM

Section 7: W/2

TOWNSHIP 32 NORTH, RANGE 8 WEST, NMPM

Section 12: All  
 Section 14: NW/4  
 Section 15: NE/4

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

TOWNSHIP 28 NORTH, RANGE 10 WEST, NMPM

Sections 10 thru 12: All

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM

Section 33: SE/4  
 Section 34: S/2  
 Section 35: SW/4 and S/2 SE/4

- (o) EXTEND the Aztec-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM  
Section 35: NW/4

TOWNSHIP 32 NORTH, RANGE 12 WEST, NMPM  
Section 28: SW/4  
Section 29: E/2  
Section 33: N/2  
Section 34: W/2

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

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM  
Section 26: SW/4  
Section 27: SE/4  
Section 35: NE/4

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

TOWNSHIP 24 NORTH, RANGE 9 WEST, NMPM  
Section 18: SW/4  
Section 19: N/2 NW/4

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

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM  
Sections 3 thru 10: All

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM  
Section 1: All  
Section 12: All

TOWNSHIP 26 NORTH, RANGE 5 WEST, NMPM  
Section 15: S/2  
Section 16: All  
Section 17: E/2  
Section 19: All  
Section 20: E/2  
Section 21 thru 23: All  
Section 27: N/2  
Sections 28 thru 33: All  
Section 34: W/2

TOWNSHIP 26 NORTH, RANGE 6 WEST, NMPM  
Section 24: E/2  
Section 25: E/2

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM  
Section 15: S/2

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM  
Section 26: All

TOWNSHIP 31 NORTH, RANGE 5 WEST, NMPM  
Section 8: E/2  
Section 9: W/2

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

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM  
Section 22: NW/4

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

TOWNSHIP 23 NORTH, RANGE 3 WEST, NMPM  
Section 12: SW/4  
Section 13: NW/4

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM  
Section 23: SE/4

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM  
Section 26: SE/4

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM  
Section 25: SW/4

TOWNSHIP 28 NORTH, RANGE 6 WEST, NMPM  
Sections 7 and 8: All  
Sections 17 and 18: All  
Section 19: N/2  
Section 20: N/2

TOWNSHIP 28 NORTH, RANGE 7 WEST, NMPM  
Sections 12 thru 14: All  
Section 15: E/2  
Section 22: SE/4  
Sections 23 and 24: All

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

TOWNSHIP 29 NORTH, RANGE 15 WEST, NMPM  
Section 11: NW/4

- (v) EXTEND the Chacon-Dakota Associated Pool in Rio Arriba and Sandoval Counties, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM  
Section 15: NW/4  
Section 35: SW/4

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

TOWNSHIP 23 NORTH, RANGE 6 WEST, NMPM  
Section 5: SE/4

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

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM  
Section 21: N/2 and SW/4  
Section 28: NW/4 and SE/4  
Section 33: NE/4

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

TOWNSHIP 24 NORTH, RANGE 8 WEST, NMPM  
Section 3: N/2

TOWNSHIP 25 NORTH, RANGE 8 WEST, NMPM  
Section 34: S/2

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

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM  
Section 28: W/2  
Section 33: N/2

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

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM  
Section 31: W/2 and SE/4

TOWNSHIP 31 NORTH, RANGE 13 WEST, NMPM  
Section 25: S/2  
Section 26: N/2 and SE/4  
Section 27: NE/4  
Section 35: E/2  
Section 36: All

- (bb) EXTEND the Fulcher Kutz-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 10 WEST, NMPM  
Section 34: N/2

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

TOWNSHIP 25 NORTH, RANGE 1 WEST, NMPM  
Section 31: S/2

TOWNSHIP 27 NORTH, RANGE 3 WEST, NMPM  
Section 34: NW/4

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

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM  
Section 1: W/2  
Section 2: E/2  
Section 10: S/2  
Section 11: NE/4 and S/2  
Section 12: W/2  
Section 13: W/2  
Sections 14 and 15: All  
Section 23: NE/4

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

TOWNSHIP 29 NORTH, RANGE 5 WEST, NMPM  
Section 10: S/2  
Section 15: NW/4  
Section 25: S/2

TOWNSHIP 30 NORTH, RANGE 5 WEST, NMPM  
Section 33: SE/4

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

TOWNSHIP 32 NORTH, RANGE 17 WEST, NMPM  
Section 32: SE/4 NW/4, E/2 SW/4, and  
S/2 SE/4

- (gg) EXTEND the South Hospah-Lower Sand Oil Pool in McKinley County, New Mexico to include therein:

TOWNSHIP 17 NORTH, RANGE 8 WEST, NMPM  
Section 6: W/2 NW/4

- (hh) 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 3: SW/4  
Section 10: NE/4  
Section 11: N/2

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

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM  
Section 1: S/2  
Section 2: S/2  
Section 11: All  
Section 12: N/2

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM  
Section 31: S/2

TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM  
Section 36: SW/4

- (jj) 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: SW/4 NW/4 and N/2 SW/4  
Section 30: NE/4 and N/2 SE/4

TOWNSHIP 23 NORTH, RANGE 7 WEST, NMPM  
Section 7: S/2  
Section 8: SW/4

TOWNSHIP 23 NORTH, RANGE 8 WEST, NMPM  
Section 12: E/2 SE/4  
Section 13: NE/4 NE/4

TOWNSHIP 24 NORTH, RANGE 8 WEST, NMPM  
Section 26: SW/4, W/2 SE/4, and SE/4 SE/4  
Section 27: E/2 SE/4  
Section 34: E/2 NE/4 and NE/4 SE/4  
Section 35: N/2, N/2 SW/4, and NW/4 SE/4

- (kk) EXTEND the Many Rocks-Gallup Oil Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 32 NORTH, RANGE 17 WEST, NMPM  
Section 28: NW/4 NE/4, N/2 NW/4, and SW/4 NW/4

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

TOWNSHIP 23 NORTH, RANGE 8 WEST, NMPM  
Section 2: SW/4  
Section 3: S/2  
Section 9: SE/4  
Section 10: W/2  
Section 15: N/2  
Section 16: NE/4

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

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM

Section 16: W/2 NW/4  
Section 17: NE/4

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

TOWNSHIP 26 NORTH, RANGE 6 WEST, NMPM

Section 25: SE/4

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM

Section 6: NE/4  
Section 25: SW/4

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM

Section 34: S/2  
Section 35: W/2

TOWNSHIP 27 NORTH, RANGE 10 WEST, NMPM

Section 1: NW/4

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM

Section 20: NE/4 and S/2  
Section 21: N/2 and SW/4  
Section 28: W/2  
Section 29: All

- (oo) EXTEND the Otero-Gallup Oil Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM

Section 25: S/2 NW/4

- (pp) EXTEND the Rusty-Chacra Pool in Sandoval County, New Mexico, to include therein:

TOWNSHIP 21 NORTH, RANGE 6 WEST, NMPM

Sections 2 and 3: All  
Section 4: N/2 and SE/4  
Section 5: NE/4  
Section 7: NE/4  
Section 8: N/2  
Section 9: E/2  
Sections 10 and 11: All  
Section 12: W/2  
Section 13: N/2  
Section 14: N/2  
Section 15: N/2

TOWNSHIP 22 NORTH, RANGE 6 WEST, NMPM

Section 32: SE/4  
Section 33: All  
Section 34: S/2  
Section 35: SW/4

TOWNSHIP 22 NORTH, RANGE 7 WEST, NMPM

Section 24: SW/4  
Section 25: N/2

- (qq) REDESIGNATE the Rusty-Gallup Gas Pool in Sandoval County, New Mexico, as the Rusty Gallup Oil and extend said pool to include therein:

TOWNSHIP 22 NORTH, RANGE 7 WEST, NMPM

Section 16: E/2  
Section 21: N/2 NE/4  
Section 22: W/2 and SE/4  
Section 23: W/2 and SW/4  
Section 27: N/2 NW/4

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

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM

Section 2: NE/4

TOWNSHIP 27 NORTH, RANGE 3 WEST, NMPM

Section 30: NE/4

- (ss) EXTEND the Twin Mounds-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM

Section 6: N/2

TOWNSHIP 29 NORTH, RANGE 15 WEST, NMPM

Section 1: NE/4

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

TOWNSHIP 27 NORTH, RANGE 13 WEST, NMPM

Section 21: SE/4  
Section 22: SW/4