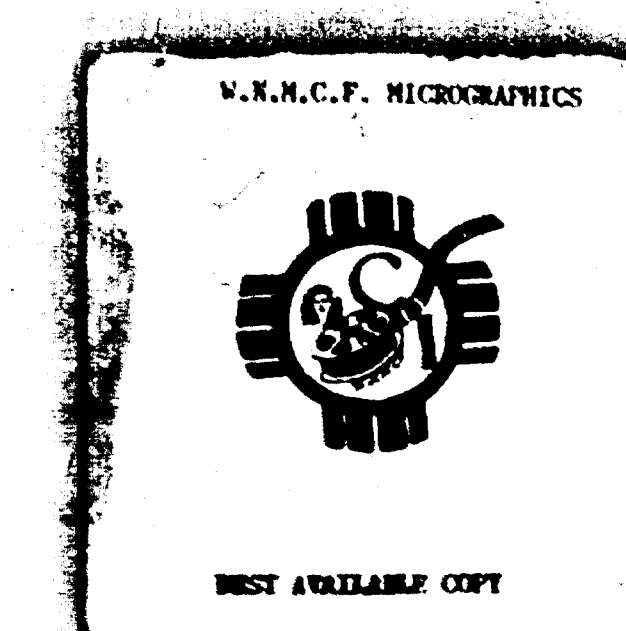


Case No.
5404

Large Exhibits



UASH 5404: Southeastern Nomenclature case calling for the creation, abolishment, and extension of certain pools in Lea and Chaves Counties, New Mexico.

(a) CREATE A new pool in Lea County, New Mexico, classified as an oil pool for Abo production and designated as the South Brunson-Abo Pool. The discovery well is the Cities Service Oil Company State P well No. 4 located in Unit M of Section 32, Township 22 South, Range 38 East, NMPM. Said pool would comprise:

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM
SECTION 32: SW/4

(b) CREATE A new pool in Lea County, New Mexico, classified as an oil pool for Bone Spring production and designated as the EC-Bone Springs Pool. The discovery well is the Hilliard Oil & Gas, Inc. McElvaine Federal Well No. 1 located in Unit J of Section 30, Township 18 South, Range 36 East, NMPM. Said pool would comprise:

TOWNSHIP 18 SOUTH, RANGE 36 EAST, NMPM
SECTION 30: SE/4

(c) CREATE A new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production and designated as the Rock Lake-Wolfcamp Pool. The discovery well is the Amoco Production Company Rock Lake Unit Well No. 1 located in Unit L of Section 28, Township 22 South, Range 35 East, NMPM. Said pool would comprise:

TOWNSHIP 22 SOUTH, RANGE 35 EAST, NMPM
SECTION 28: SW/4

(4) ABOLISH the Warren-Blinchey Gas Pool in Lea County, New Mexico, described as:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM
SECTION 27: SW/4
SECTION 28: S/2

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

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM
SECTION 27: SW/4
SECTION 28: S/2

(f) EXTEND the Arkansas Junction-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 36 EAST, NMPM
SECTION 24: SE/4
TOWNSHIP 18 SOUTH, RANGE 37 EAST, NMPM
SECTION 19: S/2

(a) EXTEND the Buffalo Valley-Pennsylvanian Gas Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 27 EAST, NMPM
SECTION 24: S/2
SECTION 25: All

ADDITION-----TOWNSHIP 14 SOUTH, RANGE 27 EAST, NMPM
SECTION 36: S/2

(h) EXTEND the Double L-Queen Associated Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM
SECTION 7: NE/4
SECTION 8: All
SECTION 9: W/2
ADDITION-----SECTION 4: W/2
SECTION 5: S/2
SECTION 6: SE/4

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

TOWNSHIP 18 SOUTH, RANGE 37 EAST, NMPM
SECTION 19: SE/4
SECTION 30: NW/4

(j) EXTEND the Oude-Morrov Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 35 EAST, NMPM
SECTION 8: W/2
SECTION 17: W/2

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

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM
SECTION 12: NW/4

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

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM
SECTION 27: SW/4



TOWNSHIP 18 SOUTH, RANGE 37 EAST, NMPH
SECTION 15: S/2

(a) EXTEND the Buffalo Valley-Pennsylvania Gas Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 27 EAST, NMPH
SECTION 24: S/2
SECTION 25: A11

(b) EXTEND the Double L-Queen Associated Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPH
SECTION 7: NW/4
SECTION 8: A11
SECTION 9: W/2

CASE 5412: Application of Phillips Petroleum Company for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of its Lave Unit Area, comprising 3,456 acres, more or less, of State lands in Township 21 South, Range 33 East, Lea County, New Mexico.

CASE 5413: Application of Andarko Production Company for three unorthodox injection well locations and amendment of Order No. R-4987, Lddy County, New Mexico. Applicant, in the above-styled cause, seeks the relocation at unorthodox locations of three of its injection wells in its Artesia Spacing Unit Waterflood Project, all in Township 18 South, Range 27 East, Lddy County, New Mexico, as follows: the West line of Section 15; Well No. 7-1 to 10 feet from the North line and 2380 feet from the East line of Section 23; and Well No. 10-1 to 1310 feet from the South line and 1435 feet from the East line of Section 14. Applicant further seeks the amendment of Order No. R-4987 to permit administrative approval of unorthodox producing and injection well locations to within 200 feet of the outer unit boundary.

CASE 5414: Application of Continental Oil Company for an unorthodox gas well location and simultaneous dedication, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of a non-standard 60-acre gas production unit comprising the SE/4 and E/2 SW/4 of Section 28 and the W/2 NW/4 and NW/4 NW/4 of Section 33, both in Township 20 South, Range 37 East, Sandoval Gas Pool, Lea County, New Mexico, to be simultaneously dedicated to its Meyer B-28 A Com Acct. 2 Wells Nos. 7 and 3, located, respectively, in Unit 0 of said Section 28 and in Unit B of said Section 33.

CASE 5415: Southeastern Nomenclature case calling for the creation, abolishment, and extension of certain pools in Lea and Chaves Counties, New Mexico:

(a) CREATE A new pool in Lea County, New Mexico, classified as an

(b) CREATE A new pool in San Juan County, New Mexico, classified as a gas pool for Pictured Cliffs production and designated as the Ojo-Pictured Cliffs Pool. The discovery well is the Dugan Production Corporation Pat. Inc. Well No. 2 located in Unit A of Section 36, Township 28 North, Range 15 West, NMPH. Said pool would comprise:

TOWNSHIP 28 NORTH, RANGE 15 WEST, NMPH
SECTION 25: S/2
SECTION 26: SE/4
SECTION 35: NW/4
SECTION 36: W/2

(c) CREATE A new pool in Sandoval County, New Mexico, classified as an oil pool for Mancos production and designated as the Company Rusey Federal Well No. 1 located in Unit P of Section 11, Township 22 North, Range 7 West, NMPH. Said pool would comprise:

TOWNSHIP 22 NORTH, RANGE 7 WEST, NMPH
SECTION 11: SE/4

(d) EXTEND the vertical limits of the Dufere Point Dakota Oil Pool to include the Gallup formation, rename the pool, and extend the

