

Large Exhibits

CASE 5404: S

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

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(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 EK-Bone Springs Pool. The discovery well is the Hilliard Oil & Gas, Inc. McElvair Federal Well No. 1 located in Unit J of Section 30, Township 18 South, Range 34 East, NMPM. Said pool would comprise:

TOWNSHIP 18 SOUTH, RANGE 34 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

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

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

(e) EXTEND the Blinebry 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: E/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

(g) 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

. TOWNSHIP 18 SOUTH, RANGE 37 EAST, NMPM SECTION 19: S/2

(g) 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: A11

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

	TOWNSHIP	15	SOUTH,	RANGE	30	EAST,	NMPM	
A TAL	SECTION	7:	NE/4					
and the street of	SECTION SECTION	8:	A11					,
2.500 B. 1997 B 1997 B. 1997 B. 1997 B. 1997 B.	SECTION	9:	W/2	·영상 위해 있었다. 				Rect 1
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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 Eaves Unit Area, comprising 3,496 acres, more or less, of State lands in Township 21 South, Range 33 East, Lea County, New Mexico.

- CASE 5413: Application of Anadarko Production Company for three unorthodox injection well locations and amendment of Order No. R-4907, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the relocation at unorthodox locations of three of its injection wells in its Artesia State Unit Waterflood Project, all in Township 18 South, Range 27 East, Eddy County, New Mexico, as follows: Well No. 6-2 to 1530 feet from the South line and 1310 feet from the West line of Section 13; Well No. 7-1 to 10 feet from the North line and 2580 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-4907 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 nonstandard 360-acre gas proration unit comprising the SE/4 and E/2 SW/4 of Section 28 and the N/2 NE/4 and NE/4 NW/4 of Section 33, both in Township 20 South, Range 37 East, Eumont Gas Pool, Lea County, New Mexico, to be simultaneously dedicated to its Meyer B-28 A Com Acct. 2 Wells Nos. 2 and 3, located, respectively, in Unit 0 of said Section 28 and in Unit B of said Section 33.

CASE 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

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	5 SOUTH, RANGE 30 EAST, NMP	ΡM
SECTION 7:	NE/4	
SECTION 8:	A11	
SECTION 9:	W/2	
ADDITIONSSECTION 4:	: W/2	
SECTION 5	8 /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: NE/4

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

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

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

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM SECTION 27: SE/4 (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 Pet. Inc. Well No. 2 located in Unit A of Section 36, Township 28 North, Range 15 West, NMPM. Said pool would comprise:

NMPM

(c) CREATE A new pool in Sandoval County, New Mexico, classified as an oil pool for Menefee production and designated as the Rusty-Menefee Oil Pool. The discovery well is the Chace Oil Company Rusty Federal Well No. 1 located in Unit P of Section 11, Township 22 North, Range 7 West, NMPM. Said pool would comprise:

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

(d) EXTEND the vertical limits of the Dufers Point Dakota Oil Pool to include the Gallup formation reasons in