CASE 5626: Southeastern New Mexico nomenclature case calling for an order for the creation, abolishments, and extension of certain pools in Eddy and Lea Counties, New Mexico.

> (a) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Strawn production and designated as the Carlsbad-Strawn Gas Pool. The discovery well is the Belco Petroleum Corporation Union Mead Com Well No. 1, located in Unit H of Section 8, Township 22 South, Range 27 East, NMPM. Said pool would comprise:

> > TOWNSHIP 22 SOUTH, RANGE 27 EAST, NMPM Section 8: All Section 17: N/2

(b) CRFATE a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production and designated as the East Carlsbad-Morrow Gas Pool. The discovery well is the Champlin Petroleum Company Pecos Federal Well No. 1, located in Unit C of Section 1, Township 22 South, Range 27 East, NMPM. Said pool would comprise:

> TOWNSHIP 21 SOUTH, RANGE 27 FAST, NMPM Section 35: All Section 36: W/2

TOWNSHIP 22 SOUTH, RANGE 27 EAST, MYPM Section 1: 3/2 Section 2:

(c) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Strawn production and designated as the Fast Carisbad-Strawn Cas Pool. The discovery well is the Champlin Petroleum Company Pecos Federal Well No. 1, located in Unit C of Section 1, Township 22 South, Range 27 East, NMPH. Said pool would comprise: TOWNSHIP 22 SOUTH, RANGE 27 FAST, MMPM

Section 1: %/2

(d) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Strawn production and designated as the La Buerta-Strawn Gas Pool. The discovery well is the Cities Service oil Company Tracy A Com Vell No. 1, located in Unit C of Section 33, Township 21 South, Range 27 Fast, NMPM. Said pool would comprise: TOURISHIP 21 SOUTH, RANGE 27 EAST, NMPM

Section 33: N/2

Range 33 East, MMPM. Said pool would comprise:

(e) CRFATE a new pool in Lea County, New Mexico, classified as an oil pool for Pennsylvanian production and designated as the Monombre-Pennsylvanian Pool. Said pool would consolidate the

vertical limits and acreace of the abolished Nonombre Lower-Pennsylvanian, Nonombre Middle-Pennsylvanian and the Nonombre Upper-Pennsylvanian Pools. New pool to be governed by the rules of the abolished Nonombre Lower-Pennsylvanian Pool under Order N-2929. Said pool would comprise: TOWNSPIP 13 SOUTH, RANGE 34 FAST, NOPM Section 32: All

(f) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production and designated as the Robinia Draw-Morrow Gas Pool. The discovery well is the American Ocasar Petroleum Company of New Mexico Robinia Draw Unit Well No. 1, located in Unit K of Section 7, Township 23 South, Range 24 East, MPM. Said pool would comprise:

TOWNSHIP 23 SOUTH, RANGE 24 EAST, NORPM Section 7: W/2 (g) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Pennsylvanian production and designated as the North Sanmal-Pennsylvanian Pool. The discovery well is the Dalco Oil Company Bell 17 State Well No. 1, located in Unit G of Section 17, Towns to 16 South,

TOWNSHIP 16 SOUTH, RANGE 33 EAST, NMPM Section 17: NE/4

TOWNSHIP 13 SOUTH, RANGE 34 EAST, NMPM Section 32: SU/4 (1) APOLISH the Nonombre Middle-Pennsylvanian Pool in Lea County, New Mexico, described as:

(h) ABOLISH the Nonombre Lower Pennsylvanian Pool in Lea County, New Mexico, described as:

TOURISHIP 13 SOUTH, RANGE 34 EAST, MMPM Section 32: E/2 NM/4 and W/2 NE/4

(j) ABOLISH the Nonombre Upper-Pennsylvanian Fool in Lea County, New Mexico, described as:

TOWNSHIP 13 SOUTH, RANGE 34 EAST, NMPM Section 32: E/2 and SW/4

(k) EXTEND the North Benson Queen-Grayburg Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 30 FAST Section 32: S/2 NI/4 and NW/4 SW/4

(1) EXTEND the Burton Flat-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOUNSHIP 21 SOUTH, RANGE 26 FAST, NMPM Section 12: 8/2 Section 13: E/2

> TOWNSHIP 21 SOUTH, FANGE 27 FAST, MMPM Section 2: Lots 12, 12, 13, 14 & SW/4 Section 15, 16, 21, 22, 6 28: All Section 33: N/2

(m) EXTEND the Eurton Flat-Strawn Gas Pool in Eddy County, New Mexico, to include therein:

Section 15: All (n) EXTEND the South Carlsbad-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM

TOWNSHIP 22 SOUTH, PANCE 27 EAST, NMPM

Section 3: N/2 Section 4: All Section 5: E/2 Sections 8, 9, 17 & 18: All Section 20: W/2

(o) EXTEND the Eagle Creek-San Andres Pool in Eddy County, New Mexico, to include therein: TOWNSHIP 17 SOUTH, RANGE 25 EAST, NMPM Section 13: N/2 NW/4

(p) EXTEND the Eumont Gas Pool in Lea County, New Mexico, to include therein: TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 33: NW/4 and SW/4 NE/4

(q) EXTEND the Los Medanos-Morrow Gas Pool in Eddy County, New Mexico, to include therein: TOWNSHIP 23 SOUTH, RANGE 31 EAST, NMPM Section 6: E/2

(r) EXTEND the Lovington-Paddock Pool in Lea County, New Mexico, to include therein: TOWNSHIP 17 SOUTH, RANGE 37 EAST, NMPM

(s) EXTEND the North Vacuum-Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 34 EAST, NNPM Section 36: SE/4

Section 3: NW/4 Section 4: NE/4

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM Section 9: SE/4 (t) EXTEND the Vada-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM

Section 11: E/2 (u) EXTEND the Wantz-Granite Wash Pool in Lea County, New Mexico, to include therein:

Section 14: NE/4

Sections 4 & 5: All

Sections 4 & 5: All

ing described lands:

lands:

(v) CONTRACT the Indian Basin-Morrow Gas Pool in Eddy County, New Mexico, by the deletion of the follow-

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM

TOWNSHIP 20 SOUTH, RANGE 25 EAST, NMPY Sections 31 & 32: A11 TOWNSHIP 21 SOUTH, RANGE 24 EAST, NAPM

> TOWNSHIP 20 SOUTH, FAMGE 25 EAST, NMPM Section 31: All Section 32: W/2

> TOWNSHIP 21 SOUTH, RANGE 24 EAST, MMPM

(w) EXTEND the Cemetary-Morrow Gas Pool in Eddy County, New Mexico, to include the following described