- <u>CASE 11867</u>: In the matter of the hearing called by the Oil Conservation Division for an order creating, contracting, reclassifying, and redesignating certain pools in Lea County, New Mexico.
- (a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Brushy Canyon production and designated as the Antelope Ridge-Brushy Canyon Pool. The discovery well is the TOCO LLC Newkumet Federal Well No. 1 located in Unit H of Section 10, Township 23 South, Range 34 East, NMPM. Said pool would comprise:

# TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM

Section 10: NE/4

(b) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production and designated as the Berry-Wolfcamp Pool. The discovery well is the Yates Petroleum Corporation Alphabet AQR State Well No. 1 located in Unit F of Section 17, Township 21 South, Range 34 East, NMPM. Said pool would comprise:

## TOWNSHIP 21 SOUTH, RANGE 34 EAST, NMPM

Section 17: NW/4

(c) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production and designated as the West Brinninstool-Wolfcamp Pool. The discovery well is the Santa Fe Energy Resources Inc. Thistle Unit Well No. 2 located in Unit E of Section 28, Township 23 South, Range 33 East, NMPM. Said pool would comprise:

### TOWNSHIP 23 SOUTH, RANGE 33 EAST, NMPM

Section 28: NW/4

(d) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for McKee production and designated as the North Eunice-McKee Pool. The discovery well is the Conoco Inc. Deck Estate 7 Well No. 1 located in Unit L of Section 7, Township 21 South, Range 37 East, NMPM. Said pool would comprise:

### TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM

Section 7: SW/4

(e) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Grayburg and San Andres production and designated as the East Knowles-Grayburg-San Andres Pool. The discovery well is the JKR Oil & Gas Inc. Byers Well No. 1 located in Unit N of Section 7, Township 17 South, Range 39 East, NMPM. Said pool would comprise:

## TOWNSHIP 17 SOUTH, RANGE 39 EAST, NMPM

Section 7: SW/4

(f) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware

production and designated as the Laguna Valley-Delaware Pool. The discovery well is the Nearburg Producing Company Federal LS Well No. 1 located in Unit B of Section 25, Township 20 South, Range 34 East, NMPM. Said pool would comprise:

### TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM

Section 25: NE/4

(g) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Grayburg production and designated as the Pearl-Grayburg Pool. The discovery well is the Mallon Oil Company Mallon 34 Federal Well No. 7 located in Unit H of Section 34, Township 19 South, Range 34 East, NMPM. Said pool would comprise:

## TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM

Section 34: NE/4

(h) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Grayburg production and designated as the West Reeves-Grayburg Pool. The discovery well is the Yates Petroleum Corporation Pawnee APW State Well No. 1 located in Unit A of Section 20, Township 18 South, Range 35 East, NMPM. Said pool would comprise:

## TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM

Section 20: NE/4

(i) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for San Andres production and designated as the West Reeves-San Andres Pool. The discovery well is the Yates Petroleum Corporation Pawnee APW State Well No. 1 located in Unit A of Section 20, Township 18 South, Range 35 East, NMPM. Said pool would comprise:

## TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM

Section 20: NE/4

(j) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production and designated as the Northeast San Simon-Wolfcamp Pool. The discovery well is the Yates Petroleum Corporation Treat State Unit Well No. 1 located in Unit B of Section 34, Township 21 South, Range 35 East, NMPM. Said pool would comprise:

### TOWNSHIP 21 SOUTH, RANGE 35 EAST, NMPM

Section 34: NE/4

(k) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the East Scharb-Delaware Pool. The discovery well is the TMBR/Sharp Drilling Inc. TMBR State Well No. 1 located in Unit G of Section 1, Township 19 South, Range 35 East, NMPM. Said pool would comprise:

### TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM

Section 1: NE/4

(l) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Devonian production and designated as the Southwest Tatum-Devonian Pool. The discovery well is the Saba Energy of Texas Inc. Saba State Well No. 1 located in Unit I of Section 7, Township 13 South, Range 36 East, NMPM. Said pool would comprise:

### TOWNSHIP 13 SOUTH, RANGE 36 EAST, NMPM

Section 7: SE/4

(m) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Bone Spring production and designated as the West Triple X-Bone Spring Pool. The discovery well is the Parker & Parsley Development LP Tres Equis State Well No. 1 located in Unit J of Section 6, Township 24 South, Range 33 East, NMPM. Said pool would comprise:

## TOWNSHIP 24 SOUTH, RANGE 33 EAST, NMPM

Section 6: SE/4

(n) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Atoka production and designated as the North Triste Draw-Atoka Gas Pool. The discovery well is the Penwell Energy Inc. Tomcat Federal 21 Com Well No. 1 located in Unit F of Section 21, Township 23 South, Range 32 East, NMPM. Said pool would comprise:

### TOWNSHIP 23 SOUTH, RANGE 32 EAST, NMPM

Section 21: N/2

(o) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Bone Spring production and designated as the East Triste Draw-Bone Spring Pool. The discovery well is the Parker & Parsley Development LP Getty 28 State Well No. 1 located in Unit J of Section 28, Township 24 South, Range 33 East, NMPM. Said pool would comprise:

# TOWNSHIP 24 SOUTH, RANGE 33 EAST, NMPM

Section 28: SE/4

(p) CONTRACT the West Lovington-Strawn Pool in Lea County, New Mexico, by the deletion of the following described area:

## TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM

Section 1: Lots 11, 12, 13 and 14

- (q) RECLASSIFY the House-Tubb Gas Pool in Lea County, New Mexico, from a gas pool to an oil pool and redesignate said pool as the House-Tubb Pool.
- (r) EXTEND the East Bell Lake-Delaware Pool in Lea County, New Mexico, to include therein:

## TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM

Section 28: SE/4

(s) EXTEND the South Big Dog-Strawn Pool in Lea County, New Mexico, to include therein:

## TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM

Section 1: Lots 11, 12, 13 and 14

Section 2: Lots 9, 10, 11, 12, 13, 14, 15 and 16

Section 3: Lots 9, 10, 15, 16 and SE/4

(t) EXTEND the Crazy Horse-Delaware Pool in Lea County, New Mexico, to include therein:

## TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM

Section 13: SE/4

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

## TOWNSHIP 10 SOUTH, RANGE 37 EAST, NMPM

Section 15: SE/4

(v) EXTEND the North Feather-Morrow Gas Pool in Lea County, New Mexico, to include therein:

### TOWNSHIP 15 SOUTH, RANGE 32 EAST, NMPM

Section 9: S/2

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

### TOWNSHIP 24 SOUTH, RANGE 38 EAST, NMPM

Section 17: S/2

(x) EXTEND the High Plains-Permo Pennsylvanian Pool in Lea County, New Mexico, to include therein:

### TOWNSHIP 14 SOUTH, RANGE 34 EAST, NMPM

Section 27: S/2

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

## TOWNSHIP 16 SOUTH, RANGE 34 EAST, NMPM

Section 13: W/2

Section 14: N/2 and SW/4

(z) EXTEND the Northeast Lovington-Pennsylvanian Pool in Lea County, New Mexico, to

include therein:

## TOWNSHIP 16 SOUTH, RANGE 36 EAST, NMPM

Section 12: NE/4

(aa) EXTEND the West Maljamar-Devonian Pool in Lea County, New Mexico, to include therein:

# TOWNSHIP 17 SOUTH, RANGE 32 EAST, NMPM

Section 17: SE/4 Section 20: NE/4

(bb) EXTEND the Maljamar-Grayburg-San Andres Pool in Lea County, New Mexico, to include therein:

## TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM

Section 5: SW/4

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

## TOWNSHIP 24 SOUTH, RANGE 32 EAST, NMPM

Section 8: S/2

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

### TOWNSHIP 19 SOUTH, RANGE 36 EAST, NMPM

Section 23: SW/4 Section 26: SE/4 Section 35: E/2

### TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM

Section 5: SW/4

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

# TOWNSHIP 19 SOUTH, RANGE 36 EAST, NMPM

Section 12: SW/4 Section 13: NW/4 Section 23: NE/4

(ff) EXTEND the West Nadine-Tubb Pool in Lea County, New Mexico, to include therein:

# TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM

Section 4: SW/4

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

### TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM

Section 13: SE/4 Section 24: NE/4

### TOWNSHIP 23 SOUTH, RANGE 32 EAST, NMPM

Section 1: NE/4

(hh) EXTEND the San Simon-Wolfcamp Pool in Lea County, New Mexico, to include therein:

## TOWNSHIP 22 SOUTH, RANGE 35 EAST, NMPM

Section 18: NE/4

(ii) EXTEND the Northeast Shoebar-Strawn Pool in Lea County, New Mexico, to include therein:

# TOWNSHIP 16 SOUTH, RANGE 36 EAST, NMPM

Section 5: S/2 Section 6: SE/4 Section 8: W/2

(jj) EXTEND the Townsend-Abo Pool in Lea County, New Mexico, to include therein:

### TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM

Section 26: SE/4

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

## TOWNSHIP 23 SOUTH, RANGE 32 EAST, NMPM

Section 26: S/2 Section 35: NW/4

(ll) EXTEND the West Triste Draw-Delaware Pool in Lea County, New Mexico, to include therein:

### TOWNSHIP 23 SOUTH, RANGE 32 EAST, NMPM

Section 30: NW/4

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

# TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM

Section 25: S/2

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

# TOWNSHIP 16 SOUTH, RANGE 34 EAST, NMPM

Section 35: W/2 and SE/4

Section 36: W/2

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

# TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM

Section 32: SE/4

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

## TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM

Section 28; SE/4

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

## TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM

Section 24: NW/4