

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT  
OIL CONSERVATION DIVISION  
NOMENCLATURE ADVERTISEMENT FOR HEARING SEPTEMBER 28, 2006

In the matter of the application of the Oil Conservation Division of the Energy, Minerals and Natural Resources Department upon its own motion for an order creating, abolishing and extending certain pools in Lea, Chaves, and Roosevelt Counties New Mexico, and giving notice to all persons and parties interested in the subject matter thereof to show cause why such creations and extensions should not be made.

- (a) CREATE a new pool in Lea County, New Mexico classified as a gas pool for Atoka production designated as the Bar-U;Atoka Gas Pool (**pool code: 97539**). The discovery well is the Bold Energy LP., Joshua State, Well No. 1 (**API No. 30-005-37515**), located in Unit J of Section 11, Township 9 South, Range 32 East, NMPM. It was completed April 15, 2006, in the Atoka formation. The top of the perforations is at 10,276 feet. Said pool would comprise:

TOWNSHIP 9 SOUTH, RANGE 32 EAST, NMPM ✓  
Section 11: S/2

- (b) CREATE a new pool in Lea County, New Mexico classified as an oil pool for Paddock production designated as the Leamex;Paddock, North Pool (**pool code: 97549**). The discovery well is the COG Operating LLC., Cholla State, Well No. 1 (**API No. 30-025-37788**), located in Unit N of Section 4, Township 17 South, Range 33 East, NMPM. It was completed June 26, 2006, in the Paddock formation. The top of the perforations is at 6,030 feet. Said pool would comprise:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM ✓  
Section 4: SW/4

- (c) CREATE a new pool in Lea County, New Mexico classified as a gas pool for Strawn production designated as the Mescalero;Strawn, West Gas Pool (**pool code: 97550**). The discovery well is the Yates Petroleum Corp., Fender State Unit, Well No. 2 (**API No. 30-025-37765**), located in Unit L of Section 17, Township 10 South, Range 32 East, NMPM. It was completed July 20, 2006, in the Strawn formation. The top of the perforations is at 10,438 feet. Said pool would comprise:

TOWNSHIP 10 SOUTH, RANGE 32 EAST, NMPM ✓  
Section 17: S/2

- (d) Abolish the House;Blinebry, Southwest Gas Pool (**pool code: 97195**) in Lea County, New Mexico consisting of the following described area:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM ✓

Section 2: SW/4

- (e) Extend the Antelope Ridge;Atoka Gas Pool (**pool code: 70360**) in Lea County, New Mexico to include therein:

TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM ✓

Section 34: All

- (f) Extend the Antelope Ridge;Cherry Canyon, South Pool (**pool code: 2215**) in Lea County, New Mexico to include therein:

TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM ✓

Section 21: NE/4

- (g) Extend the <sup>South</sup>~~Arenja~~ Roja;Strawn Gas Pool (**pool code: 70580**) in Lea County, New Mexico to include therein:

TOWNSHIP 26 SOUTH, RANGE 35 EAST, NMPM ✓

Section 27: SW/4 and E/2

- (h) Extend the Austin;Morrow, Southwest Gas Pool (**pool code: 96664**) in Lea County, New Mexico to include therein:

TOWNSHIP 15 SOUTH, RANGE 36 EAST, NMPM ✓

Section 6: SW/4

Section 7: N/2 and SE/4

Section 8: S/2

- (i) Extend the Bagley;Morrow, East Gas Pool (**pool code: 97424**) in Lea County, New Mexico to include therein:

TOWNSHIP 12 SOUTH, RANGE 34 EAST, NMPM ✓

Section 5: NE/4

- (j) Extend the Bell Lake;Atoka Gas Pool (**pool code: 71720**) in Lea County, New Mexico to include therein:

TOWNSHIP 23 SOUTH, RANGE 33 EAST, NMPM ✓

Section 25: NE/4

- (k) Extend the Bootleg Ridge;Delaware, Northwest Pool (**pool code: 6925**) in Lea County, New Mexico to include therein:

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM ✓  
Section 12: NE/4

- (l) Extend the Brinninstool;Delaware Pool (**pool code: 96193**) in Lea County, New Mexico to include therein:

TOWNSHIP 23 SOUTH, RANGE 33 EAST, NMPM ✓  
Section 31: NE/4  
Section 32: N/2

- (m) Extend the Brunson;San Andres, East Pool (**pool code: 8050**) in Lea County, New Mexico to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM ✓  
Section 24: SE/4

TOWNSHIP 22 SOUTH, RANGE <sup>38</sup>37 EAST, NMPM ✓  
Section 19: SW/4 and N/2

- (n) Extend the Burtner;Devonian, North Pool (**pool code: 97455**) in Lea County, New Mexico to include therein:

TOWNSHIP 15 SOUTH, RANGE 33 EAST, NMPM ✓  
Section 3: NW/4

- (o) Extend the Chaveroo;Lower Pennsylvanian, North Gas Pool (**pool code: 97445**) in Lea County, New Mexico to include therein:

TOWNSHIP 6 SOUTH, RANGE 33 EAST, NMPM ✓  
Section 34: N/2

- (p) Extend the Cinta Roja;Morrow Gas Pool (**pool code: 75000**) in Lea County, New Mexico to include therein:

TOWNSHIP 24 SOUTH, RANGE 35 EAST, NMPM ✓  
Section 5: All

- (q) Extend the D-K;ABO Pool (**pool code: 15200**) in Lea County, New Mexico to include therein:

TOWNSHIP 20 SOUTH, RANGE 39 EAST, NMPM ✓

Section 7: S/2

- (r) Extend the Flying M;Atoka, South Gas Pool (**pool code: 76720**) in Lea County, New Mexico to include therein:

TOWNSHIP 9 SOUTH, RANGE 32 EAST, NMPM ✓

Section 36: S/2

- (s) Extend the Four Lakes;Upper Pennsylvanian Pool (**pool code: 25460**) in Lea County, New Mexico to include therein:

TOWNSHIP 12 SOUTH, RANGE 34 EAST, NMPM ✓

Section 1: SW/4

- (t) Extend the Garrett;Drinkard Pool (**pool code: 27130**) in Lea County, New Mexico to include therein:

TOWNSHIP 16 SOUTH, RANGE 38 EAST, NMPM ✓

Section 30: SE/4

- (u) Extend the Grassland;Austin Gas Pool (**pool code: 97235**) in Lea County, New Mexico to include therein:

TOWNSHIP 15 SOUTH, RANGE 34 EAST, NMPM ✓

Section 15: S/2

- (v) Extend the High Plains;Permo Upper Pennsylvanian Pool (**pool code: 31055**) in Lea County, New Mexico to include therein:

TOWNSHIP 14 SOUTH, RANGE 34 EAST, NMPM ✓

Section 22: SW/4

- (w) Extend the Hobbs;Drinkard, Northwest Pool (**pool code: 97184**) in Lea County, New Mexico to include therein:

TOWNSHIP 18 SOUTH, RANGE 38 EAST, NMPM ✓

Section 19: NW/4 ✓

- (x) Extend the House;Blinebry Pool (**pool code: 33230**) in Lea County, New Mexico to include therein:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM ✓

Section 2: SW/4

Section 3: NE/4

Section 11: All

- (y) Extend the House;Blinebry, South Pool (**pool code: 33225**) in Lea County, New Mexico to include therein:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM ✓

Section 12: SE/4

- (z) Extend the House;Tubb Pool (**pool code: 78760**) in Lea County, New Mexico to include therein:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM ✓

Section 12: SE/4

Sec 13: W/2

Sec 14: E/2

- (aa) Extend the Hume;Grayburg, West Pool (**pool code: 97444**) in Lea County, New Mexico to include therein:

TOWNSHIP 16 SOUTH, RANGE 33 EAST, NMPM ✓

Section 15: NW/4

Section 16: N/2

- (bb) Extend the Lovington;Drinkard Pool (**pool code: 40490**) in Lea County, New Mexico to include therein:

TOWNSHIP 17 SOUTH, RANGE 36 EAST, NMPM ✓

Section 2: SW/4

Section 3: S/2

Section 9: NE/4

Section 10: NW/4

- (cc) Extend the Lovington;Upper Pennsylvanian, Northeast Pool (**pool code: 40760**) in Lea County, New Mexico to include therein:

TOWNSHIP 16 SOUTH, RANGE 36 EAST, NMPM ✓  
Section 13: NW/4

- (dd) Extend the Mescalero;Upper Pennsylvanian, North Pool (**pool code: 45750**) in Lea County, New Mexico to include therein:

TOWNSHIP 10 SOUTH, RANGE 32 EAST, NMPM ✓  
Section 12: SW/4

- (ee) Extend the Nadine;Yates-Seven Rivers, South Pool (**pool code: 96406**) in Lea County, New Mexico to include therein:

TOWNSHIP 19 SOUTH, RANGE 38 EAST, NMPM ✓  
Section 25: N/2  
Section 26: NE/4

- (ff) Extend the Osudo;Morrow Gas Pool (**pool code: 82120**) in Lea County, New Mexico to include therein:

TOWNSHIP 21 SOUTH, RANGE 35 EAST, NMPM ✓  
Section 20: N/2

- (gg) Extend the Paddock Pool (**pool code: 49210**) in Lea County, New Mexico to include therein:

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM ✓  
Section 19: SE/4  
Section 30: NE/4

- (hh) Extend the Quail Ridge;Morrow Gas Pool (**pool code: 83280**) in Lea County, New Mexico to include therein:

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM ✓  
Section 32: SE/4

- (ii) Extend the Quail Ridge;Morrow, North Gas Pool (**pool code: 83320**) in Lea County, New Mexico to include therein:

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM ✓  
Section 8: W/2

- (jj) Extend the Ranger Lake;Austin, South Gas Pool (**pool code: 97231**) in Lea County, New Mexico to include therein:

TOWNSHIP 13 SOUTH, RANGE 35 EAST, NMPM ✓  
Section 6: S/2

- (kk) Extend the Ranger Lake;Morrow, South Gas Pool (**pool code: 97230**) in Lea County, New Mexico to include therein:

TOWNSHIP 13 SOUTH, RANGE 34 EAST, NMPM ✓  
Section 1: N/2

TOWNSHIP 13 SOUTH, RANGE 35 EAST, NMPM ✓  
Section 6: NW/4 and S/2

- (ll) Extend the Triple X;Bone Spring Pool (**pool code: 59900**) in Lea County, New Mexico to include therein:

TOWNSHIP 23 SOUTH, RANGE 33 EAST, NMPM ✓  
Section 29: SW/4  
Section 32: NW/4 and E/2  
Section 33: SW/4

- (mm) Extend the TV;Pennsylvanian Gas Pool (**pool code: 86560**) in Chaves County, New Mexico to include therein:

TOWNSHIP 11 SOUTH, RANGE 31 EAST, NMPM ✓  
Section 23: W/2