

**OIL CONSERVATION DIVISION
ARTESIA, NEW MEXICO
DISTRICT II
NOMENCLATURE ADVERTISEMENT**

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 for the creation, discovery allowable assignment and extension of certain existing pools in Chaves and Eddy County, New Mexico, and giving notice to all persons and parties interested in the subject matter thereof, to show cause why such creation, discovery allowable assignment, and extensions and or deletions should not be made.

(A) Create a new pool in Eddy County, New Mexico classified as an oil pool and designated as the Bear Grass Draw; Chester Oil Pool (**Pool Code 97526**). The discovery well, the Pavo '11' State Com. #1 (**API No. 30-015-34439**) completed by Mewbourne Oil Company is located in Unit I of Section 11, Township 18 South, Range 29 East, NMPM.

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM ✓

Section 11: SE/4

(B) Contract the horizontal limits of the Empire; Yeso, East Oil Pool (**Pool Code 96610**) in Eddy County, New Mexico by deleting the following area:

TOWNSHIP 17 SOUTH, RANGE 29 EAST, NMPM ✓

~~Section 22: SE/4, SE/4 of SW/4, E/2 of NE/4 & SW/4 of NE/4~~ ✓

Section 27: E/2, E/2 of W/2 & W/2 of NE/4

(C) Create a new pool in Eddy County, New Mexico classified as an oil pool and designated as the Bear Grass Draw; Glorieta-Yeso Oil Pool (**Pool Code 97534**) to include therein:

TOWNSHIP 17 SOUTH, RANGE 29 EAST, NMPM ✓

~~Section 22: SE/4, SE/4 of SW/4, E/2 of NE/4 & SW/4 of NE/4~~ ✓

Section 27: E/2, E/2 of W/2 & W/2 of NE/4

(D) Create a new pool in Eddy County, New Mexico classified as a gas pool and designated as the Cottonwood Spring; Atoka Gas Pool (**Pool Code 97532**). The discovery well, the Pine Springs '2' State #1 (**API No. 30-015-33562**) completed by Samson Resources Company is located in Unit E of Section 2, Township 26 South, Range 25 East, NMPM.

TOWNSHIP 26 SOUTH, RANGE 25 EAST, NMPM ✓

Section 2: N/2

(E) Create a new pool in Chaves County, New Mexico classified as a gas pool and designated as the Greenfield; Wolfcamp Gas Pool (**Pool Code 97531**). The discovery well, the Buffalo Hunt '21' #1 (**API No. 30-005-63415**) completed by B C Operating, Inc., is located in Unit O of Section 21, Township 13 South, Range 27 East, NMPM.

TOWNSHIP 13 SOUTH, RANGE 27 EAST, NMPM ✓

Section 21: E/2

(F) Create a new pool in Eddy County, New Mexico classified as a gas pool and designated as the Rocky Arroyo; Atoka, Northeast Gas Pool (**Pool Code 97529**). The discovery well, the State '16-4' #1 (**API No. 30-015-33789**) completed by Clayton Williams Energy, Inc., is located in Unit D of Section 16, Township 22 South, Range 22 East, NMPM.

TOWNSHIP 22 SOUTH, RANGE 22 EAST, NMPM ✓

Sections: 8-ALL, 17-N/2 & 16-N/2

(G) Create a new pool in Eddy County, New Mexico classified as a gas pool and designated as the Rocky Arroyo; Strawn Gas Pool (**Pool Code 97530**). The discovery well, the State '16-4' #1 (**API No. 30-015-33789**) completed by Clayton Williams Energy, Inc., is located in Unit D of Section 16, Township 22 South, Range 22 East, NMPM.

TOWNSHIP 22 SOUTH, RANGE 22 EAST, NMPM ✓

Sections: 8-ALL, 17-N/2 & 16-N/2

(H) Extend the Black River; Atoka, North Gas Pool (**Pool Code 72155**) in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 27 EAST, NMPM ✓

Sections: 30-SW/4 & 31-W/2

(I) Extend the Carlsbad; Morrow, East Gas Pool (**Pool Code 73920**) in Eddy County, New Mexico to include therein:

TOWNSHIP 22 SOUTH, RANGE 28 EAST, NMPM ✓

Section 7: N/2

(J) Extend the Cedar Hills; Bone Spring Oil Pool (**Pool Code 11560**) in Eddy County, New Mexico to include therein:

TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM ✓

Sections: 8-SE/4, 17-N/2 & 18-NE/4

(K) Extend the Cemetery; Morrow Gas Pool (**Pool Code 74640**) in Eddy County, New Mexico to include therein:
TOWNSHIP 20 SOUTH, RANGE 25 EAST, NMPM ✓

Section 27: S/2

(L) Extend the Chosa Draw; Morrow Gas Pool (**Pool Code 74900**) in Eddy County, New Mexico to include therein:
TOWNSHIP 25 SOUTH, RANGE 26 EAST, NMPM ✓

Section 6: W/2

(M) Extend the Collins Ranch; Wolfcamp Gas Pool (**Pool Code 75010**) in Eddy County, New Mexico to include therein:

TOWNSHIP 17 SOUTH, RANGE 24 EAST, NMPM ✓

Section 23: W/2

(N) Extend the Cottonwood Creek; Wolfcamp Gas Pool (**Pool Code 75250**) in Eddy County, New Mexico to include therein:

TOWNSHIP 16 SOUTH, RANGE 25 EAST, NMPM ✓

Sections: 14-S/2, 15-S/2, 32: S/2

(O) Extend the Cottonwood Creek; Wolfcamp, West Gas Pool (**Pool Code 75260**) in Eddy County, New Mexico to include therein:

TOWNSHIP 16 SOUTH, RANGE 24 EAST, NMPM ✓

Sections: 11-S/2 & , 12-SW/4

(P) Extend the Coyote; Wolfcamp Gas Pool (**Pool Code 97361**) in Chaves County, New Mexico to include therein:

TOWNSHIP 11 SOUTH, RANGE 27 EAST, NMPM ✓

Sections: 31-N/2, 32-N/2

(Q) Extend the Dublin Ranch; Morrow Gas Pool (**Pool Code 76140**) in Eddy County, New Mexico to include therein:

TOWNSHIP 22 SOUTH, RANGE 28 EAST, NMPM ✓

Section 16: ~~N/2~~ All

(R) Extend the Eagle Creek; Strawn Gas Pool (**Pool Code 76320**) in Eddy County, New Mexico to include therein:

TOWNSHIP 17 SOUTH, RANGE 25 EAST, NMPM ✓

Sections: 13-S/2 & 14-S/2

TOWNSHIP 17 SOUTH, RANGE 26 EAST, NMPM ✓

Sections: 32-NE/4 & 33-N/2

(S) Extend the Empire; Morrow, South Gas Pool (**Pool Code 76400**) in Eddy County, New Mexico to include therein:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM ✓ OK

Section 14: ALL

(T) Extend the Gatuna Canyon; Bone Spring Oil Pool (**Pool Code 96688**) in Eddy County, New Mexico to include therein:

TOWNSHIP 19 SOUTH, RANGE 30 EAST, NMPM ✓

Section 36: E/2

(U) Extend the Henshaw; Wolfcamp, Southeast Oil Pool (**Pool Code 96520**) in Eddy County, New Mexico to include therein:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM ✓

Section 9: NE/4

(V) Extend the Lusk; Bone Spring, West Oil Pool (**Pool Code 41440**) in Eddy County, New Mexico to include therein:

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM ✓

Section 13: NE/4 & S/2

(W) Extend the Malaga; Morrow, West Gas Pool (**Pool Code 80925**) in Eddy County, New Mexico to include therein:

TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM ✓

Section 18: S/2

(X) Extend the McMillan; Atoka Gas Pool (**Pool Code 81210**) in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 27 EAST, NMPM ✓

Section 32: ALL

(Y) Extend the Otis; Atoka Gas Pool (**Pool Code 96891**) in Eddy County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 27 EAST, NMPM ✓

Sections: 15-S/2, 16-S/2

(Z) Extend the Otis; Morrow Gas Pool (Pool Code 82360) in Eddy County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 27 EAST, NMPM ✓

Section 13: E/2

(AA) Extend the Pecos Slope; Pennsylvanian Gas Pool (Pool Code 97189) in Chaves County, New Mexico, to include therein:

TOWNSHIP 6 SOUTH, RANGE 25 EAST, NMPM ✓

Section 27: NE/4

(BB) Extend the Pierce Crossing; Bone Spring, East Oil Pool (Pool Code 96473) in Eddy County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 29 EAST, NMPM ✓

Section 13: NW/4

(CC) Extend the Red Lake; Atoka-Morrow Gas Pool (Pool Code 83620) in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM ✓

Sections: 13-E/2 & 24-ALL NE/4 Sec. 24, NW/2 Sec. 23

(DD) Extend the Sand Tank; Bone Spring Oil Pool (Pool Code 96832) in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM ✓

Section 8: W/2

(EE) Extend the Sand Tank; Morrow Gas Pool (Pool Code 84872) in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM ✓

Section 11: E/2