

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

Case 13857

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 classified as a gas pool and designated as the Bond Draw; Strawn Gas Pool (**Pool Code 97567**). The discovery well, the Humidor State Unit # 3 (**API # 30-015-23599**) completed by Yates Petroleum Corporation is located in Unit E, of Section 14, Township 24 South, Range 27 East, NMPM

TOWNSHIP 24 SOUTH, RANGE 27 EAST, NMPM ✓

Section: 14: N/2

(B) Create a new pool in Eddy County classified as an oil pool and designated as the North Seven Rivers; Glorieta-Yeso Oil Pool (**Pool Code 97565**). The discovery well, the South Boyd 27 # 6 (**API # 30-015-28588**) completed by Nearburg Producing Company, is located in Unit D, of Section 27, Township 19 South, Range 25 East, NMPM

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM ✓

Section 27: NW/4

(C) Create a new pool in Eddy County classified as an oil pool and designated as the Red Tank; Atoka, South Gas Pool (**Pool Code 97563**). The discovery well, the Livingston Ridge 36 State #1 (**API # 30-015-34644**) completed by Samson Resources Company, is located in Unit O, of Section 36, Township 22 South, Range 31 East, NMPM

TOWNSHIP 22 SOUTH, RANGE 31 EAST, NMPM ✓

Section 36:E/2

(D) Create a new pool in Eddy County classified as a gas pool and designated as the Walnut Canyon; Upper Pennsylvanian Gas Pool (**Pool Code 97566**). The discovery well, the Walnut Canyon State Com. # 1 (**API # 30-015-34423**) completed by Cimarex Company of Colorado, is located in Unit A, of Section 2, Township 25 South, Range 25 East, NMPM

TOWNSHIP 25 SOUTH, RANGE 25 EAST, NMPM ✓

Section 2: E/2

(E) Create a new pool in Eddy County classified as a gas pool and designated as the Winchester; Bone Spring, West Oil Pool (**Pool Code 97569**). The discovery well, the Hubble State Com. # 1 (**API # 30-015-30782**) completed by Yates Drilling Company, is located in Unit E, of Section 28, Township 19 South, Range 28 East, NMPM

TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM ✓

Section 28: NW/4

(F) Extend the Anderson; Wolfcamp, North Oil Pool (**Pool Code 97183**) in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM ✓

Section 11: W/2

(G) Extend the Avalon; Morrow Gas Pool (**Pool Code 70920**) in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 26 EAST, NMPM ✓

Section 7: ALL

(H) Extend the Carlsbad; Atoka, South Gas Pool (**Pool Code 73800**) in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 26 EAST, NMPM ✓

Sections: 8-SE/4, 9-S/2, 10-SW/4 & 17:E/2

(I) Extend the Carlsbad; Morrow, South Gas Pool (**Pool Code 73960**) in Eddy County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 25 EAST, NMPM ✓

Section 24: W/2

(J) Extend the Cedar Canyon; Bone Spring Oil Pool (**Pool Code 11520**) in Eddy County, New Mexico to include therein:

TOWNSHIP 23 SOUTH, RANGE 29 EAST, NMPM ✓

Section 34: S/2

(K) 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 ✓

Sections: 8-SE/4; 9-S/2

(L) Extend the Corral Canyon; Delaware, Northwest Oil Pool (Pool Code 96464) in Eddy County, New Mexico to include therein:

TOWNSHIP 25 SOUTH, RANGE 29 EAST, NMPM ✓

Section: 2: W/2

(M) 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 25: N/2

(N) Extend vertical limits of the Empire; Yeso Oil Pool (Pool Code 96210) in Eddy County, New Mexico. Rename said pool as the Empire: Glorieta-Yeso Oil Pool. The vertical limits to include the top of the Glorieta formation and to continue down through to the top of the Abo formation: ✓

(O) Extend vertical limits of the Empire; Yeso, East Oil Pool (Pool Code 96610) in Eddy County, New Mexico. Rename said pool as the Empire: Glorieta-Yeso, East Oil Pool. The vertical limits to include the top of the Glorieta formation and to continue down through to the top of the Abo formation: ✓

(P) Extend the Hackberry Draw; Morrow, North Gas Pool (Pool Code 97474) in Eddy County, New Mexico to include therein:

TOWNSHIP 25 SOUTH, RANGE 27 EAST, NMPM ✓

Sections: 5-S/2, 8-E/2

(Q) Extend the Happy Valley; Bone Spring, East Oil Pool (Pool Code 97541) in Eddy County, New Mexico to include therein:

TOWNSHIP 22 SOUTH, RANGE 26 EAST, NMPM ✓

Section 10: E/2

(R) Extend the Indian Basin; Upper Pennsylvanian Associated Pool (Pool Code 33685) in Eddy County, New Mexico to include therein:

TOWNSHIP 21 SOUTH, RANGE 24 EAST, NMPM ✓

Section 36: W/2

(S) Extend the Nash Draw; Delaware/Bone Spring (Avalon Sand) Oil Pool (Pool Code 47545) in Eddy County, New Mexico to include therein:

TOWNSHIP 24 SOUTH, RANGE 30 EAST, NMPM ✓

Sections: 20-S/2 & 21-S/2

(T) Extend the Pecos River; Morrow Gas Pool (Pool Code 97375) in Eddy County, New Mexico to include therein:

TOWNSHIP 16 SOUTH, RANGE 26 EAST, NMPM ✓

Section 13: N/2

(U) 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 23: ALL

(V) Extend the Salt Draw; Morrow, West Gas Pool (Pool Code 96819) in Eddy County, New Mexico to include therein:

TOWNSHIP 25 SOUTH, RANGE 28 EAST, NMPM ✓

Section 8: N/2

(W) Extend the Sand Dunes; Delaware, West Oil Pool (Pool Code 53815) in Eddy County, New Mexico to include therein:

TOWNSHIP 24 SOUTH, RANGE 31 EAST, NMPM ✓

Section 8: NE/4

(X) Extend the Willow Lake; Delaware, North Oil Pool (Pool Code 64455) in Eddy County, New Mexico to include therein:

TOWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM ✓

Sections: 20-W/2 & 29-NW/4

(Y) Extend the Willow Lake; Delaware, Southwest Oil Pool (Pool Code 96855) in Eddy County, New Mexico to include therein:

TOWNSHIP 25 SOUTH, RANGE 28 EAST, NMPM ✓

Section 4: NE/4