

Case 12376  
Order R-11359

**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 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 a gas pool and designated as the Diamond Mound; Atoka, South Gas Pool. The discovery well, the Lucky Strike 'AST' Federal Com. #1 completed by Yates Petroleum Corporation is located in Unit N of Section 28, Township 16 South, Range 27 East, NMPM.

**TOWNSHIP 16 SOUTH, RANGE 27 EAST, NMPM** ✓  
Section 28: S/2

(B) Create a new pool in Eddy County, New Mexico classified a gas pool and designated as the Dog Canyon; Grayburg Gas Pool. The discovery well, the OXY Polar Bear State #1 completed by The Edmar Co., LLC is located in Unit K of Section 36, Township 16 South, Range 27 East, NMPM.

**TOWNSHIP 16 SOUTH, RANGE 27 EAST, NMPM** ✓  
Section 36: SW/4

~~(C)~~ Create a new pool in Eddy County, New Mexico classified as an oil pool and designated as the Grayburg; Strawn Oil Pool. The discovery well, the M. Dodd 'B' Deep Federal #1 completed by Marbob Energy Corporation is located in Unit I of Section 14, Township 17 South, Range 29 East, NMPM.

**TOWNSHIP 17 SOUTH, RANGE 29 EAST, NMPM** ✓  
Section 14: SE/4

~~(D)~~ Create a new pool in Eddy County, New Mexico classified as an oil pool and designated as the Fadeaway Ridge ; Wolfcamp Oil Pool. The discovery well, the Pacheco Federal #1 completed by Saga Petroleum Limited Liability Company of Colorado is located in Unit J of Section 31, Township 19 South, Range 28 East, NMPM

**TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM** ✓  
Section 31: SE/4

(E) Extend the Atoka; Upper Pennsylvanian, West Gas Pool in Eddy County, New Mexico, to include therein:

**TOWNSHIP 18 SOUTH, RANGE 25 EAST, NMPM** ✓  
Section 2: W/2.

(F) Extend the Carlsbad; Strawn, South Gas Pool in Eddy County, New Mexico, to include therein:

**TOWNSHIP 23 SOUTH, RANGE 27 EAST, NMPM** ✓  
Section 18: W/2

(G) Extend the Crow Flats; Morrow Gas Pool in Eddy County, New Mexico, to include therein:

**TOWNSHIP 16 SOUTH, RANGE 27 EAST, NMPM** ✓  
Section 23: E/2  
Section 26: E/2

(H) Extend the Crow; Flats; Morrow, Southeast Gas Pool in Eddy County, New Mexico to include therein:

**TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM** ✓  
Section 4: E/2  
Section 9: E/2

- (I) Extend the Empire; Morrow, South Gas Pool in Eddy County, New Mexico to include therein:  
TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM ✓  
 Section 4: N/2
- (J) Extend the Foor Ranch; Wolfcamp Gas Pool in Chaves County, New Mexico to include therein:  
TOWNSHIP 9 SOUTH, RANGE 26 EAST, NMPM ✓  
 Section 14: W/2
- (K) Extend the Indian Loafer Draw; Upper Pennsylvanian Gas Pool in Eddy County, New Mexico to include therein:  
TOWNSHIP 20 SOUTH, RANGE 21 EAST, NMPM ✓  
 Section 35: W/2 & SE/4
- (L) Extend the Livingston Ridge; Delaware, South Oil Pool in Eddy County, New Mexico to include therein:  
TOWNSHIP 23 SOUTH, RANGE 31 EAST, NMPM ✓  
 Section 1: SE/4
- (M) Extend the Logan Draw; Atoka Gas Pool in Eddy County, New Mexico to include therein:  
TOWNSHIP 17 SOUTH, RANGE 27 EAST, NMPM ✓  
 Section 26: W/2  
 Section 27: N/2
- (N) Extend the Nash Draw; Brushy Canyon Oil Pool in Eddy County, New Mexico to include therein:  
TOWNSHIP 23 SOUTH, RANGE 30 EAST, NMPM ✓  
 Section 31: SE/4
- NE*  
 (O) Extend the Red Lake; Glorieta-Yeso Oil Pool in Eddy County, New Mexico to include therein:  
TOWNSHIP 17 SOUTH, RANGE 27 EAST, NMPM ✓  
 Section 25: SW/4  
 Section 36: W/2
- (P) Extend the Tamano; Bone Spring Oil Pool in Eddy County, New Mexico to include therein:  
TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM ✓  
 Section 23: SE/4
- (Q) Extend the Turkey Track; Morrow, North Gas Pool in Eddy County, New Mexico to include therein:  
TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM ✓  
 Section 20: W/2
- (R) Extend the Winchester; Atoka Gas Pool in Eddy County, New Mexico to include therein:  
TOWNSHIP 19 SOUTH, RANGE 28 EAST, NMPM ✓  
 Section 14: S/2