## OIL CONSERVATION DIVISION ARTESIA. NEW MEXICO DISTRICT II NOMENCLATURE ADVERTISEMENT

Case 13396 Under No. K-12257

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 a gas pool and designated as the Cottonwood Levee; Atoka Gas Pool (Pool Code 97402). The discovery well, the Clarence "BCU" #1 (API No. 30-015-33148) completed by Yates Petroleum Corporation, is located in Unit D of Section 14, Township 16 South, Range 26 East, NMPM.

## TOWNSHIP 16 SOUTH, RANGE 26 EAST, NMPM

Section 14: W/2

(B) Create a new pool in Eddy County, New Mexico classified as a gas pool and designated as the Hess Hills; Atoka Gas Pool, (Pool Code 97398). The discovery well, the Chimay 'BAO' State #1 (API No. 30-015-32508) completed by Yates Petroleum Corporation, is located in Unit E of Section 2, Township 24 South, Range 23 East, NMPM.

### TOWNSHIP 24 SOUTH, RANGE 23 EAST, NMPM

Section 2: N/2

(2) Create a new pool in Eddy County, New Mexico classified as a gas pool and designated as the East Hess Hills; Upper Pennsylvanian Gas Pool, covering the vertical extent of the Cisco/Canyon of the Pennsylvanian System. (Pool Code 97383). The discovery well, the Lonesome Dove Federal #1 (API No. 30-015-26072) completed by Yates Energy Corporation, is located in Unit N of Section 26, Township 23 South, Range 23 East, NMPM.

# TOWNSHIP 23 SOUTH, RANGE 23 EAST, NMPM

Section 26: S/2

(D) Create a new pool in Eddy County, New Mexico classified as a gas pool and designated as the Fren; Morrow, Northeast Gas Pool (Pool Code 96996). The discovery well, the Texmack '36' State #1 (API No. 30-015-30743) completed by Texaco Exploration and Production, Inc., is located in Unit C of Section 36, Township 16 South, Range 31 East, NMPM.

#### **TOWNSHIP 16 SOUTH, RANGE 31 EAST, NMPM \**

Section 36: N/2

(E) Create a new pool in Eddy County, New Mexico classified as an oil pool and designated as the Lake McMillan; Wolfcamp Oil Pool, (Pool Code 97400). The discovery well, the Parrot Federal #2 (API No. 30-015-33345) completed by Yates Drilling Company, is located in Unit I of Section 29, Township 19 South, Range 27 East, NMPM.

#### TOWNSHIP 19 SOUTH, RANGE 27 EAST, NMPM 🗸

Section 29: SE/4

(P) Create a new pool in Eddy County, New Mexico classified as a gas pool and designated as the North Seven Rivers; Wolfcamp Gas Pool (Pool Code 97394). The discovery well, the DD '24' Federal # 26 (API No. 30-015-26154) completed by Mar Oil and Gas Corporation, is located in Unit I of Section 24, Township 19 South, Range 24 East, NMPM.

### TOWNSHIP 19 SOUTH, RANGE 24 EAST, NMPM

Section 24: E/2

(26) Create a new pool in Eddy County, New Mexico classified as a gas pool and designated as the Red Tank Draw; Upper Pennsylvanian Gas Pool covering the vertical extent of the Cisco/Canyon of the Pennsylvanian System, (Pool Code 97403). The discovery well, the Popeye State #1 (API No. 30-015-33499) completed by Mack Energy Corporation, is located in Unit A of Section 8, Township 19 South, Range 23 East, NMPM.

#### TOWNSHIP 19 SOUTH, RANGE 23 EAST, NMPM

Section 8: E/2

(H) Create a new pool in Eddy County, New Mexico classified as a gas pool and designated as the Rio Penasco; Upper Pennsylvanian Gas Pool covering the vertical extent of the Cisco/Canyon of the Pennsylvanian System.

(Pool Code 97404). The discovery well, the Southern Cross '19 Com. #1 (API No. 30-015-33479) completed by Mack Energy Corporation, is located in Unit P of Section 19, Township 18 South, Range 24 East, NMPM.

#### TOWNSHIP 18 SOUTH, RANGE 24 EAST, NMPM

Section 19: S/2

(F) Create a new pool in Eddy County, New Mexico classified as a gas pool and designated as the Rocky Arroyo; Wolfcamp, East Gas Pool, (Pool Code 97397). The discovery well, the La Federal 1-A #1 (API No. 30-015-22654) completed by Cimarex Energy Company, is located in Unit I of Section 11, Township 22 South, Range 22 East, NMPM.

TOWNSHIP 22 SOUTH, RANGE 22 EAST, NMPM

Section 11: E/2

(F) Create a new pool in Eddy County, New Mexico classified as a gas pool and designated as the Salt Draw; Morrow, West Gas Pool (Pool Code 96819). The discovery well, the State GQ Com. #1 (API No. 30-015-22894) completed by OGX Resources, LLC, is located in Unit J of Section 7, Township 25 South, Range 28 East, NMPM.

### TOWNSHIP 25 SOUTH, RANGE 28 EAST, NMPM L

Section 7: E/2

(K) Create a new pool in Chaves County, New Mexico classified as a gas pool and designated as the Willow Spring; Pennsylvanian Gas Pool (Pool Code 97385). The discovery well, the Willow Spring '33' #3 (API No. 30-005-63348) completed by Reliance Energy, Inc., is located in Unit D of Section 33, Township 4 South, Range 25 East, NMPM.

### TOWNSHIP 4 SOUTH, RANGE 25 EAST, NMPM

Section 33: W/2

(L) 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 2: E/2

(M) Extend the Bear Grass Draw; Atoka, West Gas Pool (Pool Code 71688) in Eddy County, New Mexico to include therein:

## TOWNSHIP 18 SOUTH, RANGE 28 EAST, NMPM

Section 2: ALL

(N) Extend the Cemetary; Atoka, North Gas Pool (Pool Code 74635) in Eddy County, New Mexico, to include therein:

#### TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM

Section 27: NE/4

(O) Extend the Cemetary; Morrow Gas Pool (Pool Code 74640) in Eddy County, New Mexico to include therein:

# TOWNSHIP 21 SOUTH, RANGE 24 EAST, NMPM

Section 3: Lots 9-16

(P) Extend the Dagger Draw; Strawn Gas Pool (Pool Code 75920) in Eddy County, New Mexico to include therein:

### TOWNSHIP 20 SOUTH, RANGE 25 EAST, NMPM V

Section 5: NE/4

(Q) Extend the Foor Ranch; Pre-Permian, North Gas Pool (Pool Code 97094) in Chaves County, New Mexico to include therein:

#### **TOWNSHIP 8 SOUTH, RANGE 26 EAST, NMPM**

Section 14: SE/4

(R) Extend the Foor Ranch; Wolfcamp Gas Pool (Pool Code 76750) in Chaves County, New Mexico to include therein:

# TOWNSHIP 10 SOUTH, RANGE 26 EAST, NMPM

Section 2: S/2

(S) Extend the Foor Ranch; Wolfcamp, Northwest Gas Pool (Pool Code 97066) in Chaves County, New Mexico to include therein:

# TOWNSHIP 8 SOUTH, RANGE 26 EAST, NMPM

Section 26: N/2 and SW/4 & Section 35: W/2

(T) Extend the Frontier Hills; Strawn Gas Pool (Pool Code 77190) in Eddy County, New Mexico to include therein:

# TOWNSHIP 23 SOUTH, RANGE 26 EAST, NMPM

Section 27: SE/4 & Section 34: N/2

(U) Extend the Hackberry; Morrow, North Gas Pool (Pool Code 96785) in Eddy County, New Mexico to include therein:

#### **TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM**

Section 26: NE/4

(V) Extend the Happy Valley; Atoka, South Gas Pool (Pool Code 96338) in Eddy County, New Mexico to include therein:

## TOWNSHIP 22 SOUTH, RANGE 26 EAST, NMPM

Section 15: N/2 & SW/4 & Section 22: NW/4

(W) Extend the Kennedy Farms; Morrow Gas Pool (Pool Code 79520) in Eddy County, New Mexico to include therein:

# **TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM**

Section 3: N/2

(X) Extend the Nash Draw; Delaware Oil Pool (Pool Code 47545) in Eddy County, New Mexico to include therein:

# TOWNSHIP 23 SOUTH, RANGE 30 EAST, NMPM

Section 19: SE/4

(Y) Extend the Penasco Draw; Permo-Pennsylvanian Gas Pool (Pool Code 82775) in Eddy County, New Mexico to include therein:

TOWNSHIP 18 SOUTH, RANGE 24 EAST, NMPM

(Z) Extend the Quahada Ridge; Atoka Gas Pool (Pool Code 83200) in Eddy County, New Mexico to include therein:

## TOWNSHIP 21 SOUTH, RANGE 29 EAST, NMPM V

Section 21: SE/4

(AA) Extend the Red Lake Shores; Grayburg Oil Pool (Pool Code .97335) in Eddy County, New Mexico to include therein:

## TOWNSHIP 17 SOUTH, RANGE 28EAST, NMPM

Section 28: NW/4

(BB) Extend the Tamano; Bone Spring Oil Pool (Pool Code 58040) in Eddy County, New Mexico to include therein:

# **TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM**

Section 10: SW/4

(CC) 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**

Section 20: NE/4