Case 1318 RECEIVED

## OIL CONSERVATION DIVISION 0CT 2 0 2003 ARTESIA, NEW MEXICO DISTRICT II OIL CONSERVATION NOMENCLATURE ADVERTISEMENT DIVISION

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 Chaves County, New Mexico classified as a gas pool and designated as the Bosque; Pennsylvanian, North Gas Pool (Pool Code 97298). The discovery well, the Bobwhite 'BBH' Deep Federal Com. #1 (API No. 30-005-62135) completed by Yates Petroleum Corporation, is located in Unit M of Section 3, Township 6 South, Range 26 East, NMPM.

### TOWNSHIP 6 SOUTH, RANGE 26 EAST, NMPM

Section 3: All

(B) Create a new pool in Eddy County, New Mexico classified an oil pool and designated as the Cedar Hills; Upper Pennsylvanian, West Oil Pool. (Pool Code 96915). The discovery well, the Federal 'OO' #2 (API No. 30-015-21433) completed by Mewbourne Oil Company, is located in Unit C of Section 18, Township 21 South, Range 27 East, NMPM. TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM

Section 18: NW/4

(C) Create a new pool in Eddy County, New Mexico classified as an oil pool and designated as the Fren; Strawn Oil Pool (Pool Code 97302). The discovery well, the Fair '17' Federal #1 (API No. 30-015-28969) completed by Marbob Energy Corporation, is located in Unit E of Section 17, Township 17 South, Range 31 East, NMPM.

## TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM

Section 17: NW/4

(D) Create a new pool in Chaves County, New Mexico classified as an oil pool and designated as the Haystack; Mississippian Oil Pool (Pool Code 97305). The discovery well, the Biplane Unit #1 (API No. 30-005-63556) completed by Yates Petroleum Corporation, is located in Unit A of Section 16, Township 6 South, Range 27 East, NMPM.

# TOWNSHIP 6 SOUTH, RANGE 27 EAST, NMPM

Section 16: NE/4

(E) Create a new pool in Eddy County, New Mexico classified as a gas pool and designated as the Lakeshore; Morrow Gas Pool (Pool Code 97304). The discovery well, the Tropicana Federal Com. #1 (API No. 30-015-32517) completed by Yates Drilling Company, is located in Unit I of Section 12, Township 20 South, Range 26 East, NMPM.

## TOWNSHIP20 SOUTH, RANGE 26 EAST, NMPM

Section 12: S/2

(F) Create a new pool in Chaves County, New Mexico classified as a gas pool and designated as the Leslie Spring; Wolfcamp, Northwest Gas Pool (**Pool Code 97303**). The discovery well, the Federal 'HJ' #13 (**API No. 30-005-63495**) completed by Yates Petroleum Corporation, is located in Unit D of Section 31, Township 6 South, Range 26 East, NMPM.

## TOWNSHIP 6 SOUTH, RANGE 26 EAST, NMPM

Section 31: W/2

(G) Create a new pool in Chaves County, New Mexico classified as a gas pool and designated as the Red Spring: Pennsylvanian, Southwest Gas Pool (**Pool Code 97306**). The discovery well, the Grynberg "LZ" State #7 (**API No. 30-005-63335**) completed by Yates Petroleum Corporation, is located in Unit B of Section 36, Township 5 South, Range 24 East, NMPM.

#### **TOWNSHIP 5 SOUTH, RANGE 24 EAST, NMPM**

Section 36: N/2

(H) Extend the Carlsbad; Canyon, South Gas Pool (Pool Code 73880) in Eddy County, New Mexico, to include therein:

## TOWNSHIP 22 SOUTH, RANGE 26 EAST, NMPM

Section 36: W/2

### **TOWNSHIP 23 SOUTH, RANGE 26 EAST, NMPM**

Section 1: W/2 & Section 12: NW/4

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

**TOWNSHIP 24 SOUTH, RANGE 29 EAST, NMPM** 

Section 2: SW/4

(J) Extend the Cedar Lake; Morrow, East Gas Pool (Pool Code 74605) in Eddy County, New Mexico, to include therein:

### TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM

Section 29: S/2

(K) Extend the Comanche; Wolfcamp Gas Pool (Pool Code 97120) in Chaves County, New Mexico, to include therein:

#### TOWNSHIP 10 SOUTH, RANGE 27 EAST, NMPM

Section 19: NE/4

(L) Extend the Foor Ranch; Pre-Permian Gas Pool (Pool Code 76730) in Chaves County, New Mexico, to include therein:

## TOWNSHIP 10 SOUTH, RANGE 26 EAST, NMPM

Section 8: E/2 & Section 17: N/2

(M) 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 4 : N/2

(N) Extend the Ingle Wells; Delaware Oil Pool (Pool Code 33745) in Eddy County, New Mexico, to include therein: TOWNSHIP 23 SOUTH, RANGE 31 EAST, NMPM

Section 22: NW/4

(O) Extend the Leslie Spring; Wolfcamp, South Gas Pool (Pool Code 97110) in Chaves County, New Mexico, to include therein:

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

Section 3: NW/4 & Section 4: N/2

(P) Extend the Los Medanos; Delaware Oil Pool (Pool Code 40297) in Eddy County, New Mexico, to include therein:

### **TOWNSHIP 23 SOUTH, RANGE 31 EAST, NMPM**

Section 16: SE/4

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

#### **TOWNSHIP 18 SOUTH, RANGE 25 EAST, NMPM**

Section 17: S/2

(R) 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 11: NW/4

(S) Extend the Quahada Ridge; Delaware, Southeast Oil Pool (Pool Code 50443) in Eddy County, New Mexico, to include therein:

## TOWNSHIP 22 SOUTH, RANGE 30 EAST, NMPM

Section 25: NE/4

(T) Extend the Richard Knob; Atoka-Morrow Gas Pool (Pool Code 83840) in Eddy County, New Mexico, to include therein:

## **TOWNSHIP 18 SOUTH, RANGE 25 EAST, NMPM**

Section 17: ALL

(U) Extend the Scanlon; Morrow Gas Pool (Pool Code 84920) in Eddy County, New Mexico, to include therein: <u>TOWNSHIP 20 SOUTH, RANGE 29 EAST, NMPM</u>

Section 31: S/2