OIL CONSERVATION DIVISION ARTESIA, NEW MEXICO DISTRICT II

CUAR 9348

NOMENCLATURE ADVERTISEMENT FOR MARCH, 1988

(a) Create a new pool in Eddy County, New Mexico, classified as an oil pool for Bone Spring production and designated as the Cedar Hills - Bone Spring Pool. The discovery well is Manzano Oil Corporation, Radke Fed. #1 located in Unit B of Section 8, Township 21 South, Range 27 Fast NMPM. Said pool would comprise:

Township 21 South, Range 27 East NMPM. Section 8: NE/4

(b) Create a new pool in Eddy County, New Mexico, classified as a gas pool for Wolfcamp production and designated as the Crooked Creek-Wolfcamp Gas Pool. The discovery well is BTA Oil Prod., 8612 JV-P Rock Tank #1 located in Unit I of Section 35, Township 23 South, Range 24 East NMPM. Said pool would comprise:

Township 23 South, Range 24 East NMPM. Section 35: E/2

(c) Create a new pool in Eddy County, New Mexico, classified as an oil pool for Bone Spring production and designated as the James Ranch-Bone Spring Pool. The discovery well is Yates Petroleum Corp., Medano VA State #1 located in Unit K of Section 16, Township 23 South, Range 31 East NMPM. Said pool would comprise:

Township 23 South, Range 31 East NMPM. Section 16: SW/4

(d) Create a new pool in Eddy County, New Mexico, classified as an oil pool for Bone Spring production and designated as the South Parkway-Bone Spring Pool. The discovery well is Conoco Inc., Tuesday A Fed. #1 located in Unit E of Section 3, Township 20 South, Range 29 East NMPM. Said pool would comprise:

Township 20 South, Range 29 East NMPM. Section 3: NW/4

(e) Create a new pool in Eddy County, New Mexico, classified as a gas pool for Wolfcamp production and designated as the Ross Ranch-Wolfcamp Gas Pool. The discovery well is Yates Petroleum Corp., Almost Texas Ut. #1 located in Unit N of Section 2, Township 26 South, Range 31 East NYPM. Said pool would comprise:

Township 26 South, Range 31 East NMPM. Section 2: S/2

(f) Create a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production and designated as the Rustler Bluff-Morrow Gas Pool. The discovery well is Bettis, Boyle, & Stovall, Pickett Draw Fed. #1 located in Unit C of Section 9, Township 25, Range 29 East NMPM. Said pool would comprise:

Township 25 South, Range 29 East NMPM. Section 9: N/2

(g) Extend the East Avalon-Bone Spring Pool in Eddy County, New Mexico, to include therein:

Township 20 South, Range 28 East NMPM. Section 36: NE/4

(h) Extend the Brushy Draw-Delaware Pool in Eddy County, New Mexico, to include therein:

Township 26 South, Range 29 East, NMPM. Section 28: NE/4 Section 25: NE/4

(i) Extend the Cabin Lake-Delaware Pool in Eddy County, New Mexico, to include therein:

Township 22 South, Range 30 East, NMPM Section 2: SW/4

(j) Extend the Foor Ranch-Penn Gas Pool in Chaves County, New Mexico, to include therein:

Township 9 South, Range 27 East NMPM Section 7: E/2

(k) Extend the North Foor Ranch-Penn Gas Pool in Chaves County, New Mexico, to include therein:

Township 8 South, Range 27 East, NMPM. Section 32: S/2

(1) Extend the Forty Niner Ridge-Delaware Pool in Eddy County, New Mexico, to include therein:

Township 23 South, Range 30 East, NMPM. Section 16: W/2

(m) Extend the McMillan-Upper Penn Gas Pool in Eddy County, New Mexico, to include therein:

Township 19 South, Range 27 East, NMPM. Section 7: N/2

(n) Extend the Mosley Canyon-Strawn Gas Pool in Eddy County, New Mexico, to include therein:

Township 24 South, Range 25 East, NMPM. Section 6: W/2

(o) Extend the S. Pecos Slope-Abo Gas Pool in Chaves County, New Mexico, to include therein:

Township 10 South, Range 26 East, NMPM. Section 7: SW/4

(p) Extend the West Pecos Slope-Abo Gas Pool in Chaves County, New Mexico, to include therein:

Township 5 South, Range 22 East, NMPM. Section 32: SE/4

(q) Extend the East Ross Draw-Delaware Pool in Eddy County, New Mexico, to include therein:

Township 26 South, Range 30 East, NMPM. Section 24: SE/4
Section 25: NE/4

(r) Extend the West Sand Dunes-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

Township 23 South, Range 31 East, NMPM. Section 34: W/2

(s) Extend the Sheep Draw-Atoka Gas Pool in Eddy County, New Mexico, to include therein:

Township 23 South, Range 25 East, NMPM. Section 1: W/2

Section 12: W/2

(t) Extend the Tamano-Bone Spring Pool in Eddy County, New Mexico, to include therein:

Township 18 South, Range 31 East, NMPM. Section 11: SW/4

(j) EXTEND the Quail Ridge-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM Section 36: E/2

(k) EXTEND the Querecho Plains-Lower Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM

Section 25: SW/4 Section 26: SE/4

Section 36: NW/4

(1) EXTEND the Shipp-Strawn Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 37 EAST, NMPM

Section 2: N/2

Section 3: SW/4

(m) EXTEND the Shugart Yates-Seven Rivers-Queen Grayburg Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM

Section 19: W/2

(n) EXTEND the Skaggs-Drinkard Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM

Section 8: SW/4

Section 17: NW/4

(o) EXTEND the Tule-Montoya Gas Pool in Roosevelt County, New Mexico, to include therein:

TOWNSHIP 2 SOUTH, RANGE 29 EAST, NMPM

Section 22: S/2

(p) EXTEND the Tule-Pennslyvanian Gas Pool in Roosevelt County, New Mexico, to include therein:

TOWNSHIP 2 SOUTH, RANGE 29 EAST, NMPM

Section 22: S/2

(q) EXTEND the Northeast Vacuum-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM

Section 33: NW/4

(r) EXTEND the North Young-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM

Section 1: SE/4

Section 9: SE/4

Section 17: NW/4

CASE 9348: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating and extending certain pools in Chaves and Eddy Counties, New Mexico:

(a) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Bone Spring production and designated as the Cedar Hills - Bone Spring Pool. The discovery well is the Manzano Oil Corporation Radke Fed. Well No. 1 located in Unit B of Section 8, Township 21 South, Range 27 East, NMPM. Said pool would comprise:

TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM

Section 8: NE/4

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All of the above described units were to be dedicated to a single well to be drilled at a location (either standard or non-standard, depending on the appropriate spacing rules applicable to this well's completion horizon[s]) 660 feet from the North line and 1830 feet from the West line (Unit C) of said Section 3. Said order also considered the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well. Said location is approximately 5 miles west-southwest of Hillburn City, New Mexico.

- CASE 9347: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating, abolishing, and extending the vertical and horizontal limits of certain pools in Lea and Roosevelt Counties, New Mexico.
 - (a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Tubb production and designated as the Cline-Tubb Pool. The discovery well is the JG 20 Properties Inc. Lineberry Well No. 2 located in Unit J of Section 11, Township 23 South, Range 37 East, NMPM. Said pool would comprise:

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM Section 11: SE/4

(b) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Morrow production and designated as the West Red Hills-Morrow Gas Pool. The discovery well is the Enron Oil & Gas Company Brinninstool 21 Federal Well No. 1 located in Unit O of Section 21, Township 25 South, Range 33 East, NMPM. Said pool would comprise:

TOWNSHIP 25 SOUTH, RANGE 33 EAST, NMPM Section 21: S/2

- (c) ABOLISH the Hardy-Tubb Pool in Lea County, New Mexico, and extend abolished area to the Hardy Tubb-Drinkard Pool.
- (d) EXTEND the vertical limits of the Hardy-Drinkard Pool in Lea County, New Mexico, to include the Tubb formation, redesignate said pool as the Hardy Tubb-Drinkard Pool, and extend horizontal limits of said pool to include therein:

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM Section 2: Lots 3, 4, 5, 6, 11, 12, 13, and 14 Section 3: Lots 1, 2, 7, 8, and SW/4 Section 11: NW/4

(e) EXTEND the North Bluitt Siluro-Devonian Pool in Roosevelt County, New Mexico, to include therein:

TOWNSHIP 7 SOUTH, RANGE 37 EAST, NMPM Section 27: N/2 NW/4 Section 28: NE/4

(f) EXTEND the Cass-Pennslyvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 37 FAST, NMPM Section 15: W/2

(g) EXTEND the Double X-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 32 EAST, NMPM Section 11: SW/4

(h) EXTEND the Jennings-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 26 SOUTH, RANGE 32 EAST, NMPM Section 4: NW/4

(i) EXTEND the South Kemnitz-Cisco Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 33 EAST, NMPM Section 26: NE/4

(b) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Wolfcamp production and designated as the Crooked Creek-Wolfcamp Gas Pool. The discovery well is the BTA 0il Prod. 8612 JV-P Rock Tank Well No. l located in Unit I of Section 35, Township 23 South, Range 24 East, NMPM. Said pool would comprise:

TOWNSHIP 23 SOUTH, RANGE 24 EAST, NMPM Section 35: E/2

(c) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Bone Spring production and designated as the James Ranch-Bone Spring Pool. The discovery well is the Yates Petroleum Corp. Medano VA State Well No. I located in Unit K of Section 16, Township 23 South, Range 31 East, NMPM. Said pool would comprise:

TOWNSHIP 23 SOUTH, RANGE 31 EAST, NMPM Section 16: SW/4

(d) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Bone Spring production and designated as the South Parkway-Bone Spring Pool. The discovery well is the Conoco Inc. Tuesday A Fed. Well No. 1 located in Unit E of Section 3, Township 20 South, Range 29 East, NMPM. Said pool would comprise:

TOWNSHIP 20 SOUTH, RANGE 29 EAST, NMPM Section 3: NW/4

(e) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Wolfcamp production and designated as the Ross Ranch-Wolfcamp Gas Pool. The discovery well is the Yates Petroleum Corp. Almost Texas Ut. Well No. 1 located in Unit N of Section 2, Township 26 South, Range 31 East, NMPM. Said pool would comprise:

TOWNSHIP 26 SOUTH, RANGE 31 EAST, NMPM Section 2: S/2

(f) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production and designated as the Rustler Bluff-Morrow Gas Pool. The discovery well is the Bettis, Boyle, & Stovall, Pickett Draw Fed. Well No. 1 located in Unit C of Section 9, Township 25, Range 29 East, NMPM. Said pool would comprise.

TOWNSHIP 25 SOUTH, RANGE 29, EAST, NMPM Section 9: N/2

(g) EXTEND the East Avalon-Bone Spring Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM Section 36: NE/4

(h) EXTEND the Brushy Draw-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 26 SOUTH, RANGE 29 EAST, NMPM Section 28: NE/4
Section 25: NE/4

(i) EXTEND the Cabin Lake-Delaware Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 30 EAST, NMPM Section 2: SW/4

(j) EXTEND the Foor Ranch-Prepermian Gas Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 27 EAST, NMPM Section 7: E/2

(k) EXTEND the North Foor Ranch-Pennsylvanian Gas Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 27 EAST, NMPM Section 32: 5/2

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> (1) EXTEND the Forty Niner Ridge-Delaware Pool in Eddy County, New Mexico, to include therein: TOWNSHIP 23 SOUTH, RANGE 30 EAST, NMPM Section 16: W/2

(m) EXTEND the McMillan-Upper Pennsylvanian Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 27 EAST, NMPM Section 7: N/2

- (n) EXTEND the Mosley Canyon-Strawn Gas Pool in Eddy County, New Mexico, to include therein: TOWNSHIP 24 SOUTH, RANGE 25 EAST, NMPM Section 6: W/2
- (o) EXTEND the South, Pecos Slope-Abo Gas Pool in Chaves County, New Mexico, to include therein: TOWNSHIP 10 SOUTH, RANGE 26 FAST, NMPM Section 7: SW/4
- (p) EXTEND the West Pecos Slope-Abo Gas Pool in Chaves County, New Mexico, to include therein: TOWNSHIP 5 SOUTH, RANGE 22 EAST, NMPM Section 32: SE/4
- (q) EXTEND the East Ross Draw-Delaware Pool in Eddy County, New Mexico, to include therein: TOWNSHIP 26 SOUTH, RANGE 30 EAST, NMPM Section 24: SE/4 Section 25: NE/4
- (r) EXTEND the West Sand Dunes-Morrow Gas Pool in Eddy County, New Mexico, to include therein: TOWNSHIP 23 SOUTH, RANGE 31 EAST, NMPM Section 34: W/2
- (s) EXTEND the Sheep Draw-Atoka Gas Pool in Eddy County, New Mexico, to include therein: TOWNSHIP 23 SOUTH, RANGE 25 EAST, NMPM

Section 1: W/2 Section 12: W/2

(t) EXTEND the Tamano-Bone Spring Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 31 EAST, NMPM Section 11: SW/4

- CASE 9349: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order contracting and extending certain pools in Rio Arriba, San Juan, and Sandoval Counties, New Mexico:
 - (a) CONTRACT the Devil's Fork-Gallup Associated Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, by the deletion of the following described area.

TOWNSHIP 25 NORTH, RANGE 7 WEST, NMPM Section 23: S/2 Section 24: S/2

(b) CONTRACT the Rio Puerco-Mancos Oil Pool in Sandoval County, New Mexico, as heretofore classified, defined and described, by the deletion of the following described area:

TOWNSHIP 21 NORTH, RANGE 4 WEST, NMPM Section 25: NW/4 Section 26: N/2