Dockets Nos. 16-87 and 17-87 are tentatively set for May 20, 1987 and June 3, 1987. Applications for hearing must be filed at least 22 days in advance of hearing date.

## DOCKET: EXAMINER HEARING - WEDNESDAY MAY 6, 1987

## 8:15 A.M. - OIL CONSERVATION DIVISION CONFERENCE ROOM, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

The following cases will be heard before Michael E. Stogner, Examiner, or David R. Catanach, Alternate Examiner:

Case 9120: (Continued from April 22, 1987, Examiner Hearing)

In the matter called by the Oil Conservation Division on its own motion to permit Viking Petroleum, Inc. and all other interested parties to appear and show cause why the Viking Petroleum, Inc. Grynberg State Well No. 1 located 330 feet from the North and East lines (Unit A) of Section 12, Township 11 South, Pange 27 East, Chaves County, should not be plugged and abandoned in accordance with the Division-approved plugging program.

- <u>Case 9125</u>: Application of Yates Petroleum Corporation for a unit agreement, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Eden Valley State and Federal Unit Area comprising 15,669.66 acres, more or less, of State, Federal, and Fee lands in Townships 6, 7, and 8 Scuth, Range 24 East.
- Case 9126: Application of I & W, Inc. for salt water disposal, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Undesignated Empire-Wolfcamp (abandoned) Pool in the perforated interval from approximately 7518 feet to 7832 feet and in the open-hole interval from 7832 feet to 7961 feet in the Frostman Oil Corporation Walter Solt State Well No. 1 located 2240 feet from the South line and 400 feet from the West line (Unit L) of Section 5, Township 18 South, Range 28 East.
- Case 3127: Application of McKay Oil Corporation for an uncrthodox gas well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location for a well to be drilled 660 feet from the North line and 330 feet from the West line (Unit D) of Section 23, Township 6 South, Range 22 East, West Pecos Slope Abo Pool, the NW/4 of said Section 23 to be dedicated to the well.
- Case 9128: Application of Mobil Producing Texas and New Mexico, Inc. for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox oil well location for its Amoco State Well No. 2 located 1830 feet from the South line and 510 feet from the West line (Unit L) of Section 6, Township 17 South, Range 36 East, Undesignated South Shoe Bar - Devonian Pool, the N/2 SW/4 of said Section 6 to be dedicated to the well forming a standard 80-acre oil spacing and protation unit for said pool.
- Case 9107: (Continued from April 8, 1987, Examiner Hearing)

Application of Mesa Grande Resource's Inc. for compulsory pooling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Undesignated Gavilan-Mancos and Undesignated Gavilan Greenhorm-Graneros-Dakota Oil Pools underlying the E/2 of Section 5, Township 25 North, Range 2 West, forming a standard 320-acre oil spacing and proration unit in both pools to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be 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.

Case 3963: (Continued from April 8, 1987, Examiner Hearing)

Application of Mesa Grande Resources, Inc. for compulsory pooling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Gavilan-Mancos and Gavilan Greenhorm-Graneros-Dakota Cil Pools underlying the W/2 of Section 16, Township 25 North, Range 2 West, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be 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.



Application of Virginia P. Uhden, Helen Orbesen, and Carroll O. Holmberg to void and vacate Division Order Nos. R-7588 and R-7588-A, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order vacating Division Order Nos. R-7588 and R-7588-A, which orders promulgated Special Rules and Fegulations for the Cedar Hill-Fruitland Basal Coal Pool, including a provision for 320-acre spacing and designated well locations.

- <u>Case 9130</u>: Application of Apache Corporation for an unorthodox gas well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location to be drilled 560 feet from the North and East lines of Section 27, Township 22 South, Range 34 East, to test the Morrow formation, the N/2 of said Section 27 to be dedicated to the well.
- <u>Case 9131</u>: Application of Apache Corporation for an unorthodox gas well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of an unorthodox gas well location to be drilled 1980 feet from the South line and 990 feet from the East line of Section 22, Township 22 South, Range 34 East, to test the Morrow formation, the S/2 of said Section 22 to be dedicated to the well.
- <u>Case 9132</u>: Application of Marathon Oil Company for Compulsory Pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to the base of the Pennsylvanian formation underlying the N/2 of Section 17, Township 17 South, Range 35 East, forming a 320-acre proration unit for all formations and/or pools developed on 320-acre spacing, to be dedicated to a well to be drilled 1980 feet from the North and West lines of said Section 17. Also to be considered will be the costs incurred in the drilling and completion of the well and the allocation of the costs 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.
- <u>Case 9132</u>: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating, contracting, and extending certain pools in Lea County, New Mexico:
  - (a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Bone Spring production and designated as the Gem-Bone Spring Pool. The discovery well is the Manzano Cil Corporation Federal 31-G Well No. 1 located in Unit H of Section 31, Township 19 South, Range 33 East, NMPM. Said pool would comprise:

TOWNSHIP 19 SOUTH, RANGE 33 EAST, MPM Section 31: NE/4

(b) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Devonian production and designated as the North Knowles-Devonian Pool. The discovery well is the Marathon Oil Company Benson Well No. 1 located in Unit P of Section 14, Township 16 South, Pange 38 East, NMPM. Said pool would comprise:

> TOWNSHIP 16 SOUTH, RANCE 38 East, NMPM Section 14: SE/4

(c) COMTRACT the Vacuum-Abo Reef Pool in Lea County, New Mexico, by the deletion of the following described area:

TCWNSHIP 17 SOUTH, RANCE 35 EAST, MMPM Section 36: SE/4 NW/4

(d) EXTEND the South Double A-Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM Section 36: N/2 NW/4 and SE/4 NW/4

(e) EXTIND the North Air Strip-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM Section 14: SE/4

(f) ENTEND the Alston Banch-Upper Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 13 SOUTH, RANGE 34 EAST, NMFM Section 25: NM/4 and E/2 SW/4

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

TOWNSHIP 16 SCUTH, PANCE 37 EAST, NMPM Section 34: SW/4

(h) EXTEND the Lower Scuble A-Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 36 EAST, NMPM Section 16: SE/4

(i) EMIEND the House Yates-Seven Rivers Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 1: NE/4

TCWNSHIP 20 SOUTH, RANGE 39 EAST, NMPM Section 6: NW/4

(j) EXTEND the Lazy J-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 13 SOUTH, RANGE 33 EAST, NMPM Section 28: SW/4

This paragraph to be dismissed:

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

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM Section 32: NW/4

(1) EXTEND the North Sammal-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 33 EAST, NMPM Section 7: SE/4 Section 8: SW/4

(m) EXTEND the Sanmal-Queen Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM Section 1: NE/4 and SW/4

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

TCWNSHIP 17 SOUTH, RANGE 37 EAST, NMPM Section 3: NE/4

(c) EXTEND the West Teas Yates-Seven Rivers Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SCUTH, RANGE 33 EAST, NMPM Section 9: N/2 SW/4

(p) EXTEND the Vacuum Grayburg-San Andres Pool in Lea County, New Mexico to include therein:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM Section 35: NE/4

Docket No. 15-87

DOCKET: EXAMINER HEARING - WEINESDAY MAY 13, 1987

8:15 A.M. - OIL CONSERVATION DIVISION CONFERENCE ROCM, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

The following cases will be heard before Michael E. Stogner, Examiner, or David R. Catanach, Alternate Examiner:

ALLCWABLE:

 Consideration of the allowable production of gas for June, 1987, from fourteen prorated pools in Lea, Eddy, and Chaves Counties, New Mexico.

(2) Consideration of the allowable production of gas for June, 1987, from four prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.