DOCKET: EXAMINER HEARING - WEDNESDAY - FEBRUARY 28, 1973

9 A. M. - OIL CONSERVATION COMMISSION CONFERENCE ROOM, STATE LAND OFFICE BUILDING - SANTA FE, NEW MEXICO

The following cases will be heard before Elvis A. Utz, Examiner, or Richard L. Stamets, Alternate Examiner:

- <u>CASE 4907</u>: Application of Eastern Petroleum Company for water disposal, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced water into the Dakota formation through its Navajo Well No. 21 located in Unit C of Section 3, Township 27 North, Range 17 West, Table Mesa-Dakota Oil Pool, San Juan County, New Mexico.
- <u>CASE 4908</u>: Application of El Paso Natural Gas Company for a dual completion, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks authority to dually complete its Vaughn Well No. 22 located in Unit G of Section 29, Township 26 North, Range 6 West, Rio Arriba County, New Mexico, in such a manner as to permit the production of gas from the South Blanco-Pictured Cliffs Pool and the Otero Chacra Pool through parallel strings of tubing cemented in a common wellbore.
- CASE 4909: Application of Continental Oil Company for a non-standard unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for a 160-acre non-standard gas proration unit comprising the N/2 SW/4, SE/4 SW/4, and NW/4 SE/4 of Section 9, Township 21 South, Range 37 East, Blinebry Gas Pool, Lea County, New Mexico, said unit to be simultaneously dedicated to its Hawk B-1 Wells Nos. 2 and 4 located in Units J and L, respectively, of said Section 9.
- CASE 4910: Application of Continental Oil Company for downhole commingling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to commingle Blinebry and Drinkard production in its wellbore of its Lockhart B-1 Well No. 7 located in Unit G of Section 1, Township 22 South, Range 36 East, Blinebry and Drinkard Oil Pools, Lea County, New Mexico.
- CASE 4911: Application of Anadarko Production Company for a unit agreement, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Ballard Grayburg-San Andres Unit Area, comprising 2581 acres, more or less, of Federal and fee lands in Township 18 South, Range 29 East, Eddy County, New Mexico.
- <u>CASE 4912</u>: Application of Anadarko Production Company for a waterflood project, special rules, unorthodox locations, and pool redelineation, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project by the injection of water into the Grayburg-San Andres formation through 23 injection wells, some at unorthodox locations, in its Ballard Grayburg-San Andres Unit in Sections 4, 5, 6, 7, 8, and 17, Township 18 South, Range 29 East, Loco Hills Pool, Eddy County, New Mexico. Applicant

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also seeks an administrative procedure for approval of additional injection wells at orthodox and unorthodox locations without notice and hearing. Applicant further seeks the deletion of the NW/4 of the aforesaid Section 7 from the Artesia Pool and the concurrent extension of the Loco Hills Pool to include said lands.

<u>CASE 4913</u>: Application of Lone Star Industries, Inc. for compulsory pooling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests underlying the N/2 of Section 12, Township 30 North, Range 5 West, to be dedicated to a well to be drilled at a standard location to the Basin-Dakota Pool.

> Also to be considered will be the costs of drilling said well, a charge for the risk involved, a provision for the allocation of actual operating costs, and the establishment of charges for supervision of said well.

CASE 4901: (Continued and Readvertised)

Application of Belco Petroleum Corporation for a dual completion, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the dual completion of its Union Mead Com Well No. 2 located in Unit N of Section 4, Township 22 South, Range 27 East, Eddy County, New Mexico, to produce gas from undesignated Wolfcamp and Morrow gas pools through the tubing and the casing-tubing annulus, respectively, by means of a crossover assembly.

CASE 4914: Southeastern New Mexico nomenclature case calling for an order for the creation and extension of certain pools in Lea, Eddy and Roosevelt Counties, New Mexico.

(a) Create a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production and designated as the Burton Flat-Morrow Gas Pool. The discovery well is the Monsanto Company Burton Flat Deep Unit No. 1 located in Unit 0 of Section 3, Township 21 South, Range 27 East, NMPM. Said pool would comprise:

> TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM Section 3: Lots 9 through 16

(b) Create a new pool in Lea County, New Mexico, classified as an oil pool for San Andres production and designated as the Lea-San Andres Pool. The discovery well is the Superior Oil Company Government "E" No. 2 located in Unit A of Section 25, Township 19 South, Range 34 East, NMPM. Said pool would comprise:

> TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM Section 25: NE/4

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(c) Create a new pool in Roosevelt County, New Mexico, classified as an oil pool for Pennsylvanian production and designated as the South Peterson-Pennsylvanian Pool. The discovery well is the Phillips Petroleum Company Goldston "A" No. 2 located in Unit P of Section 36, Township 5 South, Range 32 East, NMPM. Said pool would comprise:

> TOWNSHIP 5 SOUTH, RANGE 32 EAST, NMPM Section 36: SE/4

(d) Create a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the Triple X-Delaware Pool. The discovery well is the Hondo Drilling Company Gulf "NW" State No. 1 located in Unit M of Section 6, Township 24 South, Range 33 East, NMPM. Said pool would comprise:

> TOWNSHIP 24 SOUTH, RANGE 33 EAST, NMPM Section 6: SW/4

(e) Extend the Anderson-Pennsylvanian Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 30 EAST, NMPM Section 7: S/2

(f) Extend the Bell Lake-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM Section 31: SE/4

(g) Extend the Blinebry Oil Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 36 EAST, NMPM Section 1: NE/4

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM Section 6: N/2

(h) Extend the Boyd-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NMPM Section 10: N/2

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(i) Extend the Cary-Montoya Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM Section 16: NW/4

(j) Extend the Fren Seven Rivers Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM Section 14: NW/4 NW/4 Section 15: N/2 N/2

(k) Extend the Maljamar-Grayburg San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM Section 10: SE/4

(1) Extend the Rock Tank Upper-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 24 EAST, NMPM Section 11: All Section 14: All Section 23: All

(m) Extend the Rock Tank Lower-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 24 EAST, NMPM Section 14: A11

(n) Extend the West Sawyer-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 37 EAST, NMPM Section 27: NE/4

(o) Extend the Tres Papalotes-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 14 SOUTH, RANGE 34 EAST, NMPM Section 32: SE/4

(p) Extend the North Vacuum-Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM Section 20: N/2

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(q) Extend the North Vacuum-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM Section 18: E/2

(r) Extend the Vada-Pennsylvanian Pool in Lea and Roosevelt Counties, New Mexico, to include therein:

> TOWNSHIP 8 SOUTH, RANGE 34 EAST, NMPM Section 34: SW/4

> TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM Section 28: NW/4

> TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM Section 1: S/2 Section 2: SE/4 Section 12: NE/4

(s) Extend the Wantz Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 16: NE/4