Dockets Nos. 6-76 and 7-76 are tentarively set for hearing on February 18 and March 3, 1976. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - FEBRUARY 4, 1976

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

The following cases will be heard before Richard L. Stamets, Examiner, or Daniel S. Nutter, Alternate Examiner:

CASE 5620: Application of Champlin Petroleum Company for a waterflood project, Roosevelt County, New Mexico.

Applicant, in the above-styled cause, seeks authority to institute a waterflood project in the Chaveroo-San Andres Pool by the injection of water into the San Andres formation through its Farrell Federal Well No. 4, located in Unit P of Section 30, Township 7 South, Range 33 East, Roosevelt County, New Mexico. Applicant further seeks an administrative procedure for approval of additional wells at standard and non-standard locations within the project area.

CASE 5397: (Reopened)

In the matter of Case 5397 being reopened pursuant to the provisions of Order No. R-4949, which order established the Morth Burton Flats-Wolfcamp Gas Pool, Eddy County, New Mexico, and promulgated special pool rules therefor, including a provision for 320-acre spacing and proration units. All interested parties may appear and show cause why said special pool rules should or should not remain in effect.

- CASE 5621: Application of El Paso Natural Gas Company for downhole commingling, Rio Arriba County, New Mexico.

 Applicant, in the above-styled cause, seeks approval to commingle Basin-Dakota and Blanco-Mesaverde gas production in the wellbore of its Jicarilla 119N Well No. 4, located in Unit H of Section 6, Township 26 Morth, Range 4 West, Rio Arriba County, New Mexico.
- CASE 5622: Application of Texaco for determination of charges and costs, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the determination by the Commission of reasonable well costs, and the applicability of the charge for risk to certain items of expense, for the William G. Ross A. Q. Rogers Well No. 1, located in Unit P of Section 3, Township 18 South, Rance 26 East, Eddy County, New Mexico, to which is dedicated the E/2 of said Section 3, said lands having been pooled by Commission Order No. R-4980.
- CASE 5623: Application of Amoco Production Company for salt water disposal, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced water by injection into the Lower Delaware formation through the perforated interval from 3376 to 3400 feet in its Old Indian Draw Well No. 4, located in Unit I of Section 18, Township 22 South, Range 28 East, Indian Draw-Delaware Pool, Eddy County, New Mexico.
- Application of Marris & Walton for salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced water into the Yates-Seven Rivers formation through the open-hole interval from 3507 feet to 3761 feet in its H. Whitten Well No. 1, located in Unit C of Section 4, Township 24 South, Range 36 East, Jalmat Pool, Lea County, New Mexico.
- CASE 5625: Application of Walter W. Krug dba Wallen Production Co. for an exception to Order R-111-A, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an exception to the Potash-Oil Area casing-cementing rules for his Wallen Fee Well No. 1, located 330 feet from the North line and 990 feet from the West line of Section 28, Township 20 South, Range 34 East, Lea County, New Mexico, to permit completing said well with a shallow-cavings string cemented in and with 7-inch production casing to the top of the pay and a 4 1/2-inch liner through the pay, all cemented to the surface.
- CASE 5626: Southeastern New Mexico nomenclature case calling for an order for the creation, abolishments, and extension of certain pools in Eddy and Lea Counties, New Mexico.
 - (a) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Strawn production and designated as the Carlsbad-Strawn Gas Pool. The discovery well is the Belco Petroleum Corporation Union Mead Com Well No. 1, located in Unit H of Section 8, Township 22 South, Range 27 East, NMPM. Said pool would comprise:

TOWNSHIP 22 SOUTH, RANGE 27 EAST, NMPM

Section 8: All Section 17: N/2

(b) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production and designated as the East Carlsbad-Norrow Gas Pool. The discovery well is the Champlin Petroleum Company Peccs Federal Well No. 1, located in Unit C of Section 1, Township 22 South, Range 27 East, NMPM. Said pool would comprise:

TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM

Section 35: All

Section 36: W/2

TOWNSHIP 22 SOUTH, RANGE 27 EAST, MMPM Section 1: 17/2

Section 2: 13/2

(c) CREATE a new pool in Eddy County, Yew Mexico, classified as a gas pool for Strawn production and designated as the East Cadshad-Strawn Gas Pool. The discovery well is the Champlin Petroleum Company Pecos Fideral Well No. 1, located in Unit C of Section 1, Township 22 South, Range 27 East, NMPM. Said pool would comprise:

> TOWNSHIP 22 SOUTH, RANGE 27 EAST, NMPM Section 1: N/2

(d) CREATE a new pool in Fddy County, New Mexico, classified as a gas pool for Strawn production and designated as the La Puerta-Strawn Gas Pool. The discovery well is the Cities Service Oil Company Tracy A Com Vell No. 1, located in Unit C of Section 33, Township 21 South, Range 27 East, NMPM. Said pool would comprise:

> TOUNSHIP 21 SOUTH, RANGE 27 EAST, NMPM Section 33: N/2

(e) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Pennsylvanian production and designated as the Yonombre-Pennsylvanian Pool. Said pool would consolidate the vertical limits and acreage of the abolished Monombre Lower-Pennsylvanian, "onombre Middle-Pennsylvanian and the Monombre Upper-Pennsylvanian Pools. New pool to be governed by the rules of the abolished Nonombre Lower-Pennsylvanian Pool under Order R-2929. Said pool would comprise:

> TOWNSHIP 13 SOUTH, RANGE 34 EAST, MARM Section 32: All

(f) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production and designated as the Robinia Draw-Morrow Gas Pool. The discovery well is the American Cuasar Petroleum Company of Mew Mexico Nobinia Draw Unit Well No. 1, located in Unit K of Section 7, Township 23 South, Range 24 East, NMPM. Said pool would comprise:

> TOWNSPIP 23 SOUTH, RANGE 24 EAST, MORM Section 7: W/2

(g) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Pennsylvanian . production and designated as the Morth Sanmal-Pennsylvanian Pool. The discovery well is the Dalco Oil Company Bell 17 State Well No. 1, located in Unit G of Section 17, Township 16 South, Range 33 East, NMPM. Said pool would comprise:

> TOUNSHIP 16 SOUTH, RANGE 33 DAST, MMPM Section 17: NE/4

(h) ABOLISH the Monombre Lower Pennsylvanian Pool in Lea County, New Mexico, described as:

TOWNSHIP 13 SOUTH, RANGE 34 EAST, NAPA Section 32: SW/4

(i) ABOLISH the Nonombre Middle-Pennsylvanian Pool in Lea County, New Mexico, described as:

TOWNSHIP 13 SOUTH, RANGE 34 EAST, WMPM Section 32: E/2 NW/4 and W/2 NE/4

(j) ABOLISH the Norombre Upper-Pennsylvanian Pool in Lea County, New Mexico, described as:

TOWNSHIP 13 SOUTH, RANGE 34 EAST, NMPM Section 32: E/2 and SW/4

(k) EXTEND the Morth Benson Queen-Grayburg Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 30 FAST, NMPM Section 32: S/2 NE/4 and NV/4 SV/4

(1) EXTEND the Burton Flat-Mourow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 26 FAST, MMPM Section 12: 8/2

Section 13: E/2

TOUNSHIP 21 SOUTH, RANGE 27 EAST, MATM Section 2: Lots 11, 12, 13, 14 & SW/4 Section 15, 16, 21, 22, & 28: All Section 33: N/2

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(m) EXTEND the Burton Flat-Strawn Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 27 EAST, NMPM Section 15: All

(n) EXTEND the South Carlsbad-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 27 EAST, NMPM

Section 3: N/2

Section 4: All

Section 5: E/2

Sections 8, 9, 17 & 18: All

Section 20: W/2

(o) EXTEND the Eagle Creek-San Andres Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 25 EAST, NMPM Section 13: N/2 NW/4

(p) EXTEND the Eumont Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 33: NW/4 and SW/4 NE/4

(q) EXTEND the Los Medanos-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 31 EAST, NMPM Section 6: E/2

(r) EXTEND the Lovington-Paddock Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 37 EAST, NMPM

Section 3: NW/4

Section 4: NE/4

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

TOWNSHIP 16 SOUTH, RANGE 34 EAST, NMPM

Section 36: SE/4

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM

Section 9: SE/4

(t) EXTEND the Vada-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM Section 11: E/2

(u) EXTEND the Wantz-Granite Wash Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM Section 14: NE/4

(v) CONTRACT the Indian Basin-Morrow Gas Pool in Eddy County, New Mexico, by the deletion of the following described lands:

TOWNSHIP 20 SOUTH, RANGE 25 EAST, NYPM

Sections 31 & 32: All

TOWNSHIP 21 SOUTH, RANGE 24 EAST, NEPM

Sections 4 & 5: All

(w) EXTEND the Cemetary-Morrow Gas Pool in Eddy County, New Mexico, to include the following described lands:

TOWNSHIP 20 SOUTH, RANGE 25 EAST, NHPM

Section 31: All Section 32: W/2

TOWNSHIP 21 SOUTH, RANGE 24 EAST, WMPM

Sections 4 & 5: All