Docket No. 31-68

DOCKET: EXAMINER HEARING - WEDNESDAY - OCTOBER 23, 1968

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

The following cases will be heard before Daniel S. Nutter, Examiner, or Elvis A. Utz, Alternate Examiner:

- CASE 3894: Application of Signal Oil and Gas Company for a non-standard oil proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of a non-standard oil proration unit comprising the W/2 NE/4 and the N/2 SE/4 of Section 17, Township 10 South, Range 34 East, Vada-Pennsyl-vanian Pool, Lea County, New Mexico, said unit to be dedicated to its State AP Well No. 1 located 1980 feet from the South line and 660 feet from the East line of said Section 17.
- CASE 3895:Application of Sun Oil Company for a pressure maintenance
project, Chaves County, New Mexico. Applicant, in the
above-styled cause, seeks authority to institute a pressure
maintenance project in its New Mexico State "H" Lease by
the injection of water into the San Andres formation through
its New Mexico State "H" Well No. 13 located in the SE/4
SE/4 of Section 16, Township 8 South, Range 30 East, Cato-
San Andres Pool, Chaves County, New Mexico. Applicant
further seeks the promulgation of special rules to govern
operation of said pressure maintenance project.
 - <u>CASE 3887:</u> (Continued from the October 9, 1968, Examiner Hearing)

Application of Kersey & Company for a waterflood project, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project by the injection of water into the Premier sand of Grayburg formation through two wells to be located in Units E and K of Section 12, Township 18 South, Range 28 East, Artesia Pool, Eddy County, New Mexico. Applicant further proposes to produce oil from the Upper Grayburg through parallel strings of tubing, if said zones are productive in the subject wells.

CASE 3896: Application of Kersey & Hanson, Yates Drilling Company, and John H. Trigg for several waterflood projects. Eddy County, New Mexico. Applicants, in the above-styled cause, seek authority to institute several cooperative waterflood projects by the injection of water into the Queen and Grayburg formations through four injection wells located in Sections 21 October 23, 1968 - Examiner Hearing Page 2

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and 23, Township 18 South, Range 29 East, Turkey Track Queen-Grayburg Pool, Eddy County, New Mexico.

- CASE 3897: Application of Kersey-Wittkopp and E. A. Hanson for two waterflood projects. Eddy County. New Mexico. Applicants, in the above-styled cause, seek authority to institute two cooperative waterflood projects by the injection of water into the Queen formation through two injection wells located in the NW/4 SE/4 and the SW/4 SE/4 of Section 6 Township 19 South. Range 31 East. Shugart Pool, Eddy County. New Mexico.
- CASE 3898: Application of Tenneco Oil Company for salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Queen formation in the open-hole interval from approximately 3258 feet to 3341 feet in its Ginsberg-Federal Well No. 6 located in Unit E of Section 31. Township 25 South, Range 38 East, Langlie-Mattix Field, Lea County, New Mexico.
- CASE 3899: Application of Cities Service Oil Company for salt water disposal, Lea County, New Mexico. Applicant: in the abovestyled cause, seeks authority to dispose of produced salt water into the San Andres formation in the interval from approximately 4087 feet to 4176 feet in its State AD Well No. 8 located in Unit J of Section 22, Township 10 South, Range 32 East, Mescalero-San Andres Pool. Lea County, New Mexico.
- CASE 3900: Application of Continental Oil Company for downhole commingling, Lea County, New Mexico. Applicant, in the abovestyled cause, seeks authority to commingle production from the Vacuum Wolfcamp Pool and the North Vacuum Abo Pool in the well-bore of its State H-35 Well No. 7 located 660 feet from the North line and 1780 feet from the East line of Section 35, Township 17 South, Range 34 East, Lea County, New Mexico.
- CASE 3901: Application of Continental Oil Company for salt water disposal, Lea County, New Mexico. Applicant, in the abovestyled cause, seeks authority to dispose of produced salt water into the Yates-Seven Rivers formations in the perforated interval from approximately 3330 feet to 3552 feet in its Lynn A-28 Well No. 6 located in Unit H of Section 28, Township