No. 21 63

DOCKET: EXAMINER HEARING = WEDNESDAY = JULY 24, 1963

9:00 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, as alternate examiner:

CASE 2864: Application of Midwest Gil Corporation for a unit agreement. Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Custer Mountain Unit Area comprising 11.523.68 acres of State, Federal and Fee lands in Township 24 South, Range 35 East, Lea County, New Mexico.

CASE 2865: Application of Humble Oil & Refining Company for a pressure maintenance project, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a pressure maintenance project in the Gallup formation underlying its Navajo "G" lease in Sections 1, 2, 11 and 12, Township 31 North, Range 17 West, San Juan County, New Mexico. Initial injection will be through applicant's Well No. 16 located in Unit G of said Section 1. Applicant further seeks the promulgation of special rules governing the operation of said project.

- <u>CASE 2866</u>: Application of Humble Oil & Refining Company for a dual completion, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the dual completion (combination) of its State "BV" Well No. 1, located in Unit A of Section 18, Township 18 South, Range 35 East, Lea County, New Mexico, to produce oil from the Bone Springs and Devonian formations through parallel strings of 2 7/8 inch casing and 4 1/2 inch casing cemented in a common well bore.
- CASE 2867: Application of George L. Buckles Company for a waterflood project, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project in the Langlie-Mattix Pool by the injection of water into the Queen formation through nine wells on its Knight lease comprising the E/2 SE/4 of Section 21, W/2 SW/4 of Section 22, Township 24 South, Range 37 East, Lea County, New Mexico.
- CASE 2868: Application of Continental Oil Company for a non-standard oil proration unit, Lea County, New Mexico. Applicant, in the above-styled cause. seeks approval of a 48.99-acre non-standard oil proration unit comprising Lots 2 and 3, Section 31, Township 26 South, Range 32 East, North Mason-Delaware Pool, Lea County, New Mexico, to be dedicated to its Russell Federal 31 Well No. 1, located in Lot 3 of said Section 31.

CASE 2841:Application of Shell Oil Company for an unorthodox location, Lea County,(Cont'd from
June 26,1963)New Mexico. Applicant, in the above-styled cause, seeks permission to
drill its Middleton Federal Well No. B-1 at an unorthodox location 660
feet from the North and West lines of Section 31. Township 19 South,
Range 32 East, Lusk-Morrow Gas Pool, Lea County, New Mexico.

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 (Continued from July 10, 1963 examiner hearing)
CASE 2850: Application of Shell Oil Company for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the East Pearl-Queen Unit Area comprising 2440 acres of State and Fee lands in Township 19 South, Range 35 East, Lea County, New Mexico.

<u>CASE 2851</u>: (Continued from July 10, 1963 examiner hearing and readvertised)

Application of Shell Oil Company for a waterflood project. Lea County. New Mexico. Applicant, in the above-styled cause. seeks authority to institute a waterflood project on its East Fearl Queen Unit by the injection of water into the Queen formation through 31 wells in Sections 15, 21, 22, 26, 27, 28, 34, and 35, Township 19 South, Range 35 East, Lea County, New Mexico.

- <u>CASE 2869</u>: Application of Marathon Oil Company for a dual completion, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the dual completion (conventional) of its State Warn A/c 3 Well No. 5, located in Unit H of Section 33, Township 17 South, Range 35 East, Lea County, New Mexico, to produce from the Vacuum-Abo Reef Pool and either an undesignated Blinebry or Glorieta pool through parallel strings of 2 1/16" OD tubing.
- CASE 2870: Application of J. Gregory Merrion & Associates for compulsory pooling, Rio Arriba County, New Mexico. Applicant, in the above-styled cause, seeks an order force-pooling all mineral interests in the Basin-Dakota Gas Pool underlying the S/2 of Section 34, Township 25 North, Range 6 West, Rio Arriba County, New Mexico.