CASE 3255: Application of Socony Mobil Oil Company, Inc. for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the E-K Queen Unit Area comprising 2,895 acres, more or less, of Federal and State lands in Township 18 South, Ranges 33 and 34 East, Lea County, New Mexico.

CASE 3256: Application of Socony Mobil Oil Company, Inc. for a waterflood project, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project in the E-K Queen Pool, Lea County, New Mexico, in its E-K Queen Unit Area by the injection of water into the Queen formation through twenty-six wells in Sections 13, 14, 23, and 24, Township 18 South, Range 33 East, and Sections 18 and 19, Township 18 South, Range 34 East.

<u>CASE</u> 3257:

Application of Skelly Oil Company for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the Skelly Penrose "B" Unit Area comprising 2,612 acres, more or less, of State and fee lands in Townships 22 and 23 South, Range 37 East, Lea County, New Mexico.

CASE 3258: Application of Midwest Oil Corporation for a dual completion, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval of the dual completion (conventional) of its State "C" Well No. 1 located in Unit K of Section 32, Township 13 South, Range 34 East, Lea County, New Mexico, to produce oil from the Upper and Lower Pennsylvanian formations through parallel strings of tubing.

CASE 3259: Application of Midwest Cil Corporation for the creation of two new oil pools, and for special pool rules, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the creation of two new oil pools for Pennsylvanian production for its dually completed State "C" Well No. 1 located in Unit K of Section 32, Township 13 South, Range 34 East, Lea County, New Mexico, and for the establishment of special pool rules, including a provision for 80-acre proration units.

## CASE 3225 (Readvertised from April 7, 1965 Examiner Hearing):

Application of Harold L. Runnels for directional drilling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to directionally drill his Millard Eidson B Well No. 3, the surface location which is 660 feet from the South line and 1980 feet from the East line of Section 26, Township 16 South, Range 35 East, Shoebar Field, Lea County, New Mexico. Applicant proposes to set a whipstock at 6800 feet and directionally drill in a northwesterly direction bottoming said well at a true vertical depth of approximately 10,400 feet in the Permo-Pennsylvanian pay at the point not closer than 330 feet to the North and West lines of the NW/4 SE/4 of said Section 26.

## DOCKET: EXAMINER HEARING - WEDNESDAY - MAY 26, 1965

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 3250: Application of Amerada Petroleum Corporation for special rules for the Goodwin-Abo Pool, Lea County, New Mexico. Applicant, in the above-styled cause, seeks the promulgation of special pool rules for the Goodwin-Abo Pool, in Sections 30 and 31, Township 18 South, Range 37 East, Lea County, New Mexico, including a provision for 80-acre proration units.
- CASE 3251: Application of Continental Oil Company for a waterflood project, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project in the Rattlesnake Dakota Pool, San Juan County, New Mexico, by the injection of water into the upper and middle zones of the Dakota formation, through three injection wells in Sections 12 and 13, Township 29 North, Range 19 West.
- CASE 3252: Application of Harvey E. Yates and Yates Drilling Company for the creation of a new gas pool and for special pool rules, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new Pennsylvanian gas pool comprising all of Section 13, Township 20 South, Range 26 East, and all of Sections 7 and 18, Township 18 South, Range 27 East, Eddy County, New Mexico, and the promulgation of special pool rules for said pool, including a provision for 640-acre spacing and proration units.
- CASE 3253: Application of Kennedy Oil Company for a waterflood project, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project in the Square Lake Pool by the injection of water into the Grayburg and San Andres formations through one or two proposed injection wells, the DOB A Well No. 3 located in Unit M of Section 21 and the Kennedy Federal Well No. 3 to be located in Unit C of Section 28, Township 16 South, Range 31 East, Eddy County, New Mexico. Applicant further seeks the designation of the SW/4 SW/4 of Section 21 and the N/2 NW/4 of Section 28 as a waterflood buffer zone offsetting a capacity-type waterflood to the West and South.
- CASE 3254: Application of Dixon & Yates Oil Company for a waterflood project, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project in the Loco Hills Pool by the injection of water into the Grayburg formation through one well located in Unit D of Section 14, Township 18 South, Range 29 East. Applicant further seeks the designation of the N/2 NW/4 of said Section 14 as a waterflood buffer zone offsetting a capacity-type waterflood to the North and West.