134 CT : | PN 1 : 21

OF THE STATE OF NEW MEXICO

OF SOCONY MOBIL OIL

OF FOR THE CREATION OF POOL. LEA COMMISSION

APPLICATION OF SOCONY MOBIL OIL COMPANY, INC. FOR THE CREATION OF A NEW OIL POOL, LEA COUNTY, NEW MEXICO, TO BE DESIGNATED AS THE VACUUM (LOWER) PENN POOL AND FOR THE ESTABLISHMENT OF TEMPORARY SPECIAL POOL RULES FOR THE POOL.

APPLICATION

- l. Applicant is the owner and operator of wells designated as the State Bridges No. 98 Well located within the NW/4 of SE/4 of Section 26 and of the State Bridges No. 96 Well located in Unit H of said Section 26, Township 17 South, Range 34 East, within the horizontal limits of the Vacuum Pennsylvanian Pool, Lea County, New Mexico.
- 2. The wells of applicant are producing from a reservoir which is outside and below the vertical limits of the presently designated Vacuum Pennsylvanian Pool, and that no other wells within the Vacuum Pennsylvanian Pool, as presently designated, are producing from this reservoir.
- 3. That the reservoir or pool from which the above identified wells are producing should be designated and classified as a separate pool from the presently designated Vacuum Pennsylvanian Oil Pool with a suggested designation of Vacuum (Lower) Pennsylvanian Pool, with present horizontal limits to be established comprising the E/2 of said Section 26, with vertical limits of the pool to be established after hearing on this Application.

DOCKET MAILED

3-10-6

- 4. That special pool rules should be adopted applicable to the proposed pool providing for temporary well spacing on 80-acre units and providing for limiting gas-oil ratio of 6000 cubic feet of gas per barrel of oil produced, and that economic and physical waste will result if such rules are not adopted.
- 5. That the granting of this Application will not impair correlative rights and will prevent waste.

WHEREFORE, Applicant prays that the Commission set this matter for hearing as provided by the rules and regulations of the Commission and upon hearing enter its Order establishing a new pool to be designated as the Vacuum (Lower) Pennsylvanian Pool and that horizontal and vertical limits of the field be established and special rules be adopted and prescribed in accordance with this Application.

SOCONY MOBIL OIL COMPANY, INC.

BY MODRALL SEYMOUR SPERLING ROEHL & HARRIS

Вy

James E. Sperling 1200 Simms Building

P. O. Box 466

Albuquerque, New Mexico

Examiner Hearing - April 28, 1965

CASE 3243: Application of Monsanto Company for special pool rules, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the promulgation of special pool rules for the Dagger Draw-Strawn Gas Pool and the Dagger Draw-Morrow Gas Pool. Eddy County, New Mexico, including a provision for 640-acre gas well spacing units.

CASE 3003: In the matter of Case No. 3003 being reopened pursuant to the (Reopened) provisions of Order No. R-2685, which order established temporary 80-acre proration units for the Tobac-Pennsylvanian Pool, Chaves County, New Mexico, for a period of one year. All interested parties may appear and show cause why said pool should not be developed on 40-acre spacing units.

CASE 2997: In the matter of Case No. 2997 being reopened pursuant to the provisions of Order No. R-2677, which order established 80-(Reopened) acre spacing units for the Vacuum-Lower Pennsylvanian Pool, Lea County, New Mexico, for a period of one year. All interested parties may appear and show cause why said pool should not be developed on 40-acre spacing units.

Application of James E. Logan for a unit agreement, Eddy County, CASE 3244: New Mexico. Applicant, in the above-styled cause, seeks approval of the Rain Spring Unit Area comprising 10,542.00 acres, more or less, of State, Federal and Fee lands in Townships 22 and 23 South, Ranges 24 and 25 East, Eddy County, New Mexico.