Enterer Monimiles 3, 1961

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE No. 2354 Order No. R-2061

APPLICATION OF SOCONY MOBIL OIL COMPANY, INC. FOR PERMISSION TO DISPOSE OF PRODUCED FORMATION WATER, LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on August 9, 1961, at Santa Fe, New Mexico, before Daniel S. Nutter, Examiner duly appointed by the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

NOW, on this 19th day of September, 1961, the Commission, a quorum being present, having considered the application, the evidence adduced, and the recommendations of the Examiner, Daniel S. Nutter, and being fully advised in the premises,

FINDS:

(1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.

(2) That by Administrative Order No. SWD-19, Socony Mobil Oil Company, Inc. was authorized to dispose of produced formation water into the Pennsylvanian Bough "B" and "D" formations through its Santa Fe "B" Well No. 1, located in the NE/4 SE/4 of Section 28, Township 9 South, Range 36 East, NMPM, Lea County, New Mexico.

(3) That in the present case the applicant, Socony Mobil Oil Company, Inc., in addition to the authorization granted by Administrative Order No. SWD-19, seeks permission to dispose of produced formation water into the Pennsylvanian Bough "C" formation through said Santa Fe "B" Well No. 1 and also through its Santa Fe "E" Well No. 1, located in the NW/4 NE/4 of Section 29, Township 9 South, Range 36 East, NMPM, Lea County, New Mexico.

(4) That the gross injection interval in the Santa Fe "B" Well No. 1 will be from 9697 feet to 9870 feet; the gross injection interval in the Santa Fe "E" Well No. 1 will be from 9588 feet to 9598 feet. -2-CASE No. 2354 Order No. R-2061

(5) That approval of the subject application will neither cause waste nor impair correlative rights.

IT IS THEREFORE ORDERED:

(1) That the applicant, Socony Mobil Oil Company, Inc., is hereby authorized to dispose of produced formation water into the Pennsylvanian Bough "C" formation through its Santa Fe "B" Well No. 1, located in the NE/4 SE/4 of Section 28, and through its Santa Fe "E" Well No. 1, located in the NW/4 NE/4 of Section 29, all in Township 9 South, Range 36 East, NMPM, Lea County, New Mexico.

(2) That the authorization granted by Administrative Order No. SWD-19 shall remain in effect.

(3) That the applicant shall submit monthly reports of its disposal operations in accordance with Rules 704 and 1119 of the Commission Rules and Regulations.

(4) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

N. C. Landie

S. WALKER, Member Ε.

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A. L. PORTER, Jr., Member & Secretary

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