Enclosed Monimumber 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. 2349 Order No. R-2079

APPLICATION OF SOCONY MOBIL OIL COMPANY, INC. FOR AN EXCEPTION TO RULE 303, 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 <u>9th</u> day of October, 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 the applicant, Socony Mobil Oil Company, Inc., is the owner and operator of the E. O. Carson Lease, comprising the W/2 SW/4 and the SE/4 SW/4 of Section 28 and the NW/4 and the SW/4 NE/4 of Section 33, all in Township 21 South, Range 37 East, NMPM, Lea County, New Mexico.
- (3) That the applicant proposes to commingle, without separate measurement, the production of liquid hydrocarbons from the various pools producing on its E. O. Carson Lease into two Sweet Batteries and two Sour Batteries, as follows:

Battery No. 1 (Sweet): Brunson, Drinkard, Wantz-Abo, Hare, Blinebry Gas, and Tubb Gas Pools.

Battery No. 2 (Sweet): Brunson, Drinkard, Wantz-Abo, Hare, Blinebry Gas, and Tubb Gas Pools.

-2-CASE No. 2349 Order No. R-2079

Battery No. 4 (Sour): Penrose-Skelly, Eunice-San Andres, and Paddock Pools.

Battery No. 5 (Sour): Penrose-Skelly, Paddock, and McCormack Pools.

- (4) That it is further proposed to commingle the production from Batteries Nos. 1 and 2.
- (5) That the applicant proposes to allocate the commingled production in each battery on the basis of quarterly well tests.
- (6) That all oil wells on the subject lease are marginal in all pools from which they are producing at the present time.
- (7) That the subject application should be approved; provided, however, that in the event any well in any pool should become capable of producing top allowable, the Secretary-Director of the Commission may require that meters be installed on all zones.
- (8) That the subject installation should be operated in accordance with the Commission Manual for the Installation and Operation of Commingling Facilities.

# IT IS THEREFORE ORDERED:

(1) That the applicant, Socony Mobil Oil Company, Inc., is hereby authorized to commingle, without separate measurement, the production of liquid hydrocarbons from the various pools producing on its E. O. Carson Lease, comprising the W/2 SW/4 and the SE/4 SW/4 of Section 28 and the NW/4 and the SW/4 NE/4 of Section 33, all in Township 21 South, Range 37 East, NMPM, Lea County, New Mexico, as follows:

Battery No. 1 (Sweet): Brunson, Drinkard, Wantz-Abo, Hare, Blinebry Gas, and Tubb Gas Pools.

Battery No. 2 (Sweet): Brunson, Drinkard, Wantz-Abo, Hare, Blinebry Gas, and Tubb Gas Pools.

Battery No. 4 (Sour): Penrose-Skelly, Eunice-San Andres, and Paddock Pools.

Battery No. 5 (Sour): Penrose-Skelly, Paddock, and McCormack Pools.

Commingling of Batteries Nos. 1 and 2 also is authorized.

-3-CASE No. 2349 Order No. R-2079

PROVIDED HOWEVER, That the commingled production in each battery shall be allocated on the basis of quarterly well tests, and the results of such tests shall be filed with the Commission.

PROVIDED FURHTER, That in the event any well in any pool should become capable of producing top allowable, the operator shall notify the Commission of such fact and the Secretary-director may require that meters be installed on all zones.

<u>PROVIDED FURTHER</u>, That the subject installations shall be operated in accordance with the Commission Manual for the Installation and Operation of Commingling Facilities.

## IT IS FURTHER ORDERED:

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 herein-above designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

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E. S. WALKER, Member

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

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