PASS 110.

2-352

plation, Transcript,
mill Exhibits, Etc.

MOBIL OIL CO. for an exception to Rule 303 (a)-Cordelia-Hardy Lease

GOVERNOR EDWIN L. MECHEM CHAIRMAN

State of New Mexico Oil Conservation Commission

LAND COMMISSIONER E. S. JOHNNY WALKER MEMBER



Re:

STATE GEOLOGIST A. L. PORTER, JR. SECRETARY - DIRECTOR

2351

Case No. 2352 Order No.

Applicant:

Dear Sir:

Enclosed herewith are two copies of the above-referenced Commission order recently entered in the subject case.

Very truly yours,

A. L. PORTER, Jr. Secretary-Director

ir/

Carbon copy of order also sent to:

Hobbs OCC

Artesia OCC_

Aztec occ

OTHER

BEFORE THE OIL CONSERVATION CONCISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL COMBERVATION CONCLESION OF NEW MEXICO FOR THE PURPOSE OF COMBIDERING:

> CASE No. 2352 Order No. 1-2082

APPLICATION OF SOCOMY MOBIL OIL COMPANY, INC. FOR AN EXCEPTION TO NULE 303, LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMCESSION:

This cause came on for hearing at 9 o'clock a.m. on August 9, 1961, at Santa Fe, New Mexico, before Daniel S. Mutter, 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.

MOW, on this 9th 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. Matter, 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, Socomy Mobil Oil Company, Inc., is the owner and operator of the Cordelia Hardy Lease, comprising the MM/4 of Section 29, Township 21 South, Range 37 Bast, MMPM, Lea County, New Mexico.
- (3) That the applicant seeks permission to commingle the sweet liquid hydrocarbon production from the Blinebry Gas, Tubb Gas, and Brinkard Pools and to commingle the sour crude production from the Paddock and Penrose-Skelly Pools on the above-described Cordelia Hardy Lease, and to allocate production on the basis of quarterly well tests.
- (4) That all oil wells on the subject lease are marginal in all pools from which they are producing at the present time.
- (5) 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.

CASE No. 2352 Order No. R-2082

(6) That the subject installation should be operated in accordance with the Commission Manual for the Installation and Operation of Commisgling Facilities.

IT IS THEREFORE ORDERED:

That the applicant, Sosony Mobil Oil Company, Inc., is hereby authorized to commingle the sweet liquid hydrocarbon production from the Blinebry Gas, Tubb Gas, and Drinkard Pools and to commingle the sour crude production from the Paddock and Penrose-Skelly Poels on its Cordelia Eardy Lease, comprising the HM/4 of Section 29, Township 21 Scuth, Range 37 East, HMPM, Lea County, New Mexico.

PROVIDED HOWEVER, That the commingled production shall be allocated on the hasis of quarterly well tests, and the results of such tests shall be submitted to the Commission.

PROVIDED FURTHER, 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 somes.

PROVIDED FURTHER, That the subject installation 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.

DOME at Santa Fe, New Mexico, on the day and year berein-above designated.

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

EDWIE L. MECHEN. Chairmap

E. S. WALKER, Member

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

esz/

OIL CONSERVATION COMMISSION SANTA FE, NEW LEXICO

Date 9/18/61 2352 CASE My recommendations for an order in the above numbered cases are as follows: Enter an arter anthony sacry moulto commingle dothers Segrenate measurement but nather and the basis of quarterly wree tests the Penerose Skelly, Drinkard sand Paddock oil from its Cordelia Harry lease committee Cordelia of Sec 29 7215 RBJE. I the No All og sail pools are marquel. Require quarterly 125ts be filed sovide that Seey Dir may area rich to comme if any wear

DOCKET: EXAMINER HEARING - WEDNESDAY - AUGUST 9, 1961

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 2345:

Application of Continental Oil Company for the establishment of Special Rules and Regulations for the Rattlesnake-Pennsylvanian Pool, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks the establishment of special Rules and Regulations for the Rattlesnake-Pennsylvanian Pool in San Juan County, New Mexico, including a provision establishing 80-acre proration units for said pool.

CASE 2346:

Application of Pan American Petroleum Corporation for an order pooling all mineral interests in the Basin-Dakota Gas Pool in the S/2 of Section 24, Township 29 North, Range 12 West, San Juan County, New Mexico.

CASE 2347:

Application of Pan American Petroleum Corporation for two non-standard oil proration units, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks the establishment of two non-standard oil proration units in the Totah-Gallup Oil Pool, San Juan County, New Mexico, one unit consisting of the East 82.56 acres and one unit consisting of the West 82.56 acres of that portion of the N/2 of Section 14, Town-ship 29 North, Range 14 West, lying South of the mid-channel of the San Juan River, to be dedicated to applicant's Navajo Tribal "H" Well No. 11, located 2090' from the North line and 1840' from the East line of said Section 14, and to applicant's Navajo Tribal "H" Well No. 12, located 1830' from the North line and 810' from the West line of said Section 14, respectively.

CASE 2348:

Application of The British-American Oil Producing Company for an amendment of Order No. R-1638. Applicant, in the above-styled cause, seeks an amendment of Order No. R-1638, which order established special rules and regulations for the operation of the West Bisti Pressure Maintenance Project, in the Bisti-Lower Gallup Oil Pool, San Juan County, New Mexico, to grant top unit allowables to injection wells in said pressure maintenance project.

-2-Docket No. 22-61

CASE 2349:

Application of Socony Mobil Oil Co., Inc. for an exception to Rule 303 (a), Lea County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Rule 303 (a) to permit commingling of the production from the Blinebry Gas, Tubb Gas, Brunson, Drinkard, Hare, Wantz Abo, Paddock, Penrose-Skelly, McCormick and undesignated San Andres Pools on its E. O. Carson lease in Township 21 South, Range 37 East, Lea County, New Mexico. Applicant proposes to allocate production on the basis of quarterly well tests and to meter top allowable wells.

CASE 2350:

Application of Socony Mobil Oil Co., Inc. for an exception to Rule 303 (a), Lea County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Rule 303 (a) to permit commingling of the production from the Terry-Blinebry and Wantz Abo Pools, and from other zones which may become productive on its Stephens Estate lease, comprising the SW/4 of Section 24, Township 21 South, Range 37 East, Lea County, New Mexico. Applicant proposes to allocate production on the basis of quarterly well tests and to meter top allowable wells.

CASE 2351:

Application of Socony Mobil Oil Co., Inc. for an exception to Rule 303 (a), Lea County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Rule 303 (a) to permit commingling of the production from the Blinebry Gas, Tubb Gas and Drinkard Pools on its S. E. Long lease comprising the SE/4 of Section 11, Township 22 South, Range 37 East, Lea County, New Mexico. Applicant proposes to allocate production on the basis of quarterly well tests.

CASE 2352:

Application of Socony Mobil Oil Co., Inc. for an exception to Rule 303 (a), Lea County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Rule 303 (a) to permit commingling of the production from the Blinebry Gas, Tubb Gas, Drinkard, Paddock and Penrose-Skelly Pools on its Cordelia-Hardy lease, comprising the NW/4 of Section 29, Township 21 South, Range 37 East, Lea County, New Mexico. Applicant proposes to allocate production on the basis of quarterly well tests and to meter top allowable wells.

CASE-2353:

Application of Socony Mobil Oil Co., Inc. for an exception to Rule 303 (a), Lea County, New Mexico. Applicant, in the

-3-Docket No. 22-61

CASE 2353: (Cont.)

above-styled cause, seeks an exception to Rule 303 (a) to permit commingling of the production from the Blinebry Gas, Tubb Gas, Brunson, Drinkard, Penrose-Skelly and Paddock Pools on its Brunson-Argo lease, comprising the NE/4 of Section 9 and the NW/4 of Section 10, all in Township 22 South, Range 37 East, Lea County, New Mexico. Applicant proposes to allocate production on the basis of quarterly well tests and to meter top allowable wells.

CASE 2354:

Application of Socony Mobil Oil Co., Inc. for permission to dispose of produced formation water, Lea County, New Mexico. Applicant, in the above-styled cause, seeks permission to dispose of produced formation water into the Pennsylvanian Bough "C" formation through its Santa Fe "B" Well No. 1, located in the SW/4 of Section 28, and through its Santa Fe "E" Well No. 1, located in the NE/4 of Section 29, all in Township 9 South, Range 36 East, Lea County, New Mexico.

CASE 2355:

Application of H. L. Brown, Jr. and Clem E. George for establishment of special rules and regulations in the Bluitt-Wolfcamp Gas Pool, Roosevelt County, New Mexico. Applicants, in the above-styled cause, seek the establishment of special rules and regulations in the Bluitt-Wolfcamp Gas Pool, Roosevelt County, New Mexico, including a provision for 320-acre units in said pool.

BEFORE THE OIL CONSERVATION COMMISSION

OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF SOCONY MOBIL OIL COMPANY, INC. FOR AN EXCEPTION TO STATEWIDE RULE 303 (a) TO PERMIT COMMINGLING OF PRODUCTION FROM THE BLINEBRY GAS, TUBB GAS, DRINKARD, PADDOCK AND PENROSE-SKELLY OIL POOLS ON ITS CORDELTA HARDY LEASE, LEA COUNTY, NEW MEXICO.

No. <u>335</u>2

APPLICATION

Applicant states:

1. That Applicant is the owner and operator of its Cordelia-Hardy Lease, described as follows:

 NW_{4}^{1} of Section 29, Township 21 South, Range 37 East, NMPM, Lea County, New Mexico.

- 2. That the aforesaid lease and lands are now productive of oil and gas from the Blinebry Gas, Tubb Gas, Drinkard, Paddock and Penrose-Skelly oil pools through wells presently completed thereon and that one or more of said formations may be productive in the future from other wells which may be completed on said lease and lands.
- 3. That in one r to eliminate the necessity for multiple surface installations for the handling, storage, and measurement of the production from such formations, Applicant proposes to segregate production from the Blinebry Gas, Tubb Gas, and Drinkard pools, which is "sweet" production, and commingle said production; and to segregate production from the Paddock and Penrose-Skelly pools, which is "sour" production, and commingle said production; and that Applicant proposes such procedure as to both present and future well completions, if any.

- 4. That allocation of production to individual wells will be made on a basis of quarterly well tests, except that those zones which have top allowable wells now or in the future will be metered.
- 5. That rule 303(a) of the rules and regulations of this commission prohibits the commingling of production from separate pools prior to marketing.
- 6. That the granting of this Application will not cause waste nor impair correlative rights.

WHEREFORE, Applicant prays that this matter be set for hearing, that notice thereof be given as required by law, and that upon the evidence adduced at such hearing this commission issue an Order permitting Applicant to commingle the production from said lease as herein set forth, and for such other and further relief as this commission may deem necessary and proper.

Dated this ______day of July, 1961.

SOCONY MOBIL OIL COMPANY, INC.

By MODRALL SEYMOUR SPERLING ROEHL & HARRIS

BURNS H. ERREBO

Attorneys for Applicant 1200 Simms Building Post Office Box 466

Albuquerque, New Mexico