

# Mobil Oil Corporation

*File CTB  
246*

December 3, 1973

State of New Mexico  
Commissioner of Public Lands  
P. O. Box 1148  
Santa Fe, New Mexico 87501

Attention: Mr. Ray Graham

REQUEST FOR EXCEPTION TO RULE 309 (A)  
TO COMMINGLE PRODUCTION FROM  
MOBIL OIL CORPORATION'S STATE NN  
LEASE AND STATE TT COM. LEASE  
NORTH VACUUM ABO POOL, LEA COUNTY,  
NEW MEXICO

Gentlemen:

Mobil Oil Corporation respectfully requests permission to commingle North Vacuum Abo production from the State NN Lease (N/2 SW/4 Sec. 8, T-17-S, R-35-E) with like production from the State TT Com. Lease (N/2 SE/4 Sec. 7, T-17-S, R-35-E).

Both of the subject leases have common royalty and ORR ownership; however, these leases do have diverse working interest ownership. We have, therefore, secured a Letter of Consent to the proposed commingling from the working interest owner and are attaching it with this application. The production from the State NN Lease is of marginal nature and it is estimated that the State TT Com. Abo production will also be of marginal nature, as all recent Abo completions have been. Due to the diverse working interest ownership, we will produce the State TT Com. Lease through metering facilities and the production will be allocated to each lease periodically by metered results.

In support of this request we respectfully submit the following:

- a. Exhibit #1 - Plat showing the leases and wells of this request.
- b. Exhibit #2 - Schematic of the proposed State NN commingled tank battery.
- c. Exhibit #3- Letter of Consent from Phillips Petroleum Company, as working interest owner.
- d. Exhibit #4 - Letter of Consent from the purchaser of the crude.

State of New Mexico  
Commissioner of Public Lands

-2-

December 3, 1973

Approval of this request will result in prevention of economic waste by the reduction of one complete tank battery. Approval of this request would further expedite production, due to the scarcity of production equipment and would reduce operating costs for both leases.

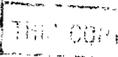
Should any further information be required, please advise.

Yours very truly,



L. A. Davis  
Area Operations Engineer

JHSeerey/cs  
Attachments

cc: NMCC - Santa Fe   
NMCC - Hobbs

# Mobil Oil Corporation

P. O. BOX 633  
MIDLAND, TEXAS 79701

December 19, 1973

New Mexico Oil Conservation Commission (3)  
P. O. Box 2088  
Santa Fe, New Mexico 87501

Attention: Mr. A. L. Porter, Jr.

REQUEST FOR EXCEPTION TO RULE 309 (A)  
TO COMMINGLE PRODUCTION FROM  
MOBIL OIL CORPORATION'S STATE NN  
LEASE AND STATE TT COM. LEASE  
NORTH VACUUM ABO POOL, LEA COUNTY,  
NEW MEXICO

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- c. Exhibit #3 - Letter of Consent from Phillips Petroleum Company, as working interest owner.
- d. Exhibit #4 - Letter of Consent from the purchaser of the crude.
- e. Exhibit #5 - Copy of the approval of the Commissioner of Public Lands for this application.

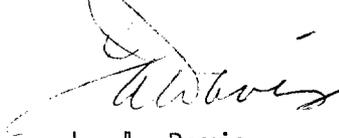
New Mexico Oil Conservation Commission  
Santa Fe, New Mexico 87501

December 19, 1973  
Page 2

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Should any further information be required, please advise.

Yours very truly,

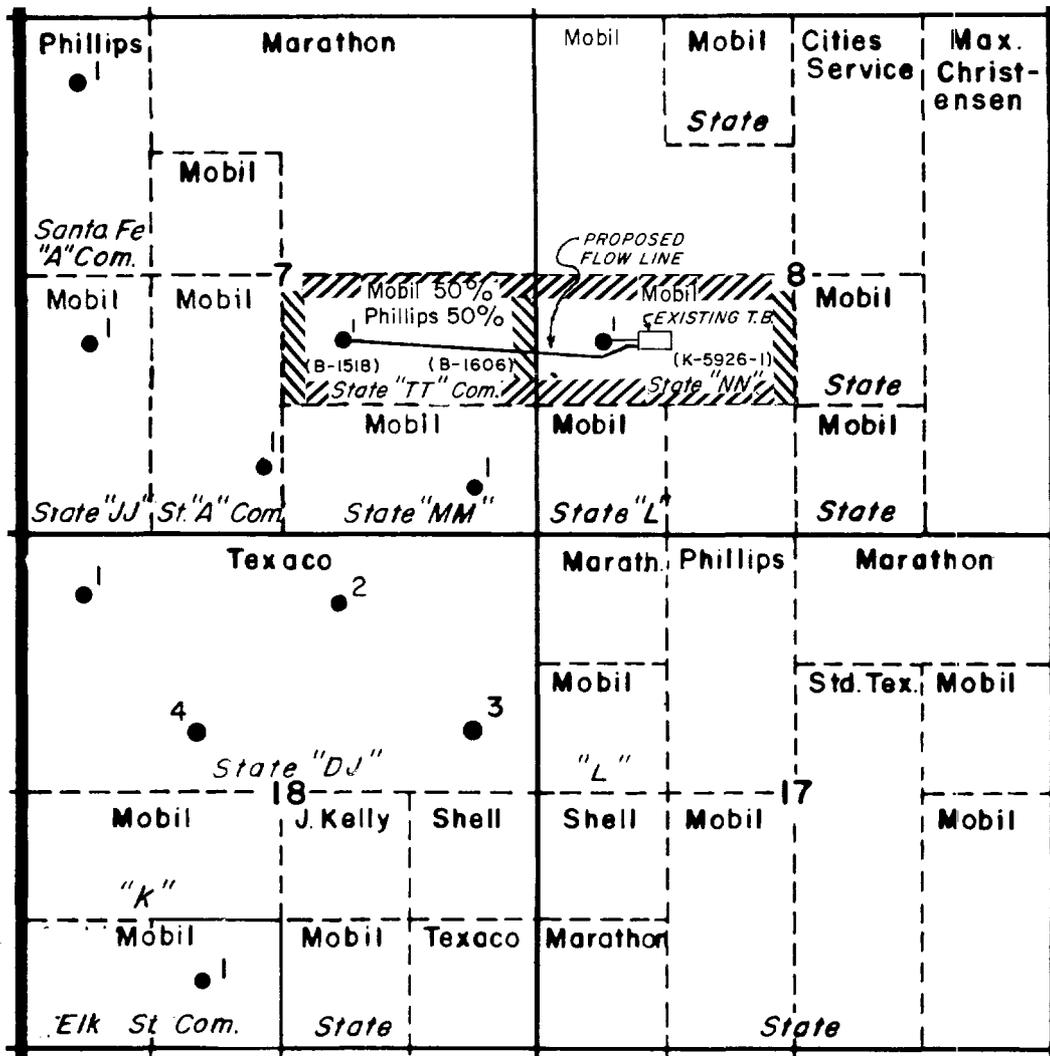
A handwritten signature in cursive script, appearing to read "L. A. Davis".

L. A. Davis  
Area Operations Engineer

ADBond/cs  
Attachments

cc: NMOCC - Hobbs

R 35 E

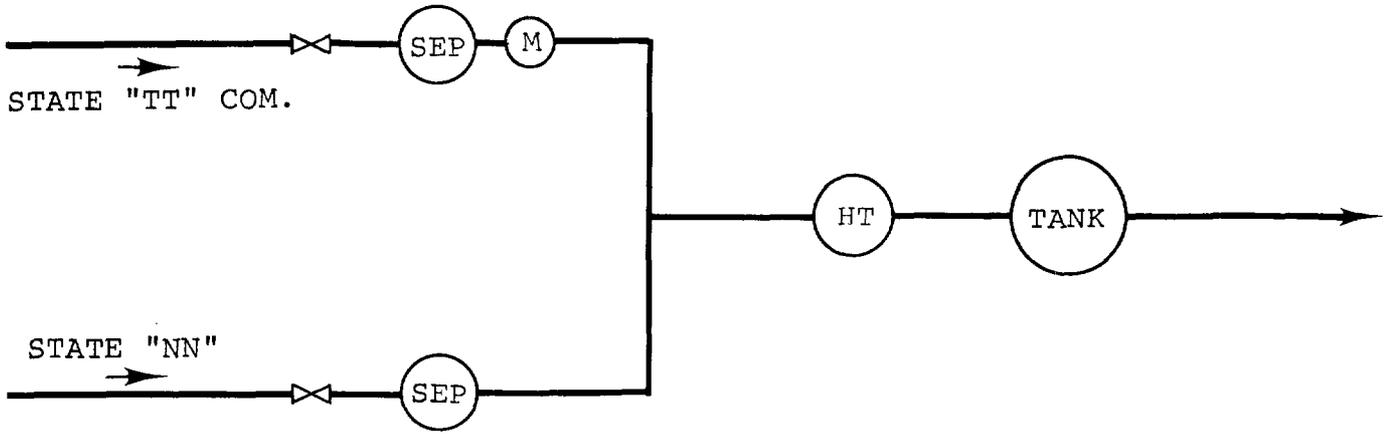


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////// DRILLING UNIT



<p><b>Mobil Oil Corporation</b>                  Midland Producing Area                  Midland, Texas                  PROPOSED COMMINGLING                  STATE "TT" COM. &amp; STATE "NN"                  NORTH VACUUM ABO                  LEA COUNTY, NEW MEXICO</p>	<p>Scale 1" = 2000'</p>
	<p>Date 11-19-73                  Drawn J.W.J.                  Checked J.W.J.                  Approved                  Revised</p>



**Mobil Oil Corporation**  
 Midland Producing Area  
 Midland, Texas

STATE "NN" TANK BATTERY  
 SEC. 8, T-17-S, R-35-E  
 LEA COUNTY, NEW MEXICO

Scale

Date 11-19-73  
 Drawn J.W.J.  
 Checked JAS  
 Approved  
 Revised

LETTER OF CONSENT

MOBIL'S APPLICATION FOR  
EXCEPTION TO RULE 309-B  
STATE TT COM. AND STATE NN  
LEASES, NORTH VACUUM ABO POOL,  
LEA COUNTY, NEW MEXICO

New Mexico Oil Conservation Commission  
P. O. Box 2088  
Santa Fe, New Mexico 87501

Gentlemen:

Phillips Petroleum Company, as a working interest owner in the State TT  
Com. Lease, consents to the commingling of Abo production from the State  
TT Com. and State NN Leases. It is our understanding that the State TT  
Com. will be produced through metering facilities before commingling.

Yours very truly,

Company: PHILLIPS PETROLEUM COMPANY

By: 

Title: \_\_\_\_\_

Date: NOV 26 1973

December 3, 1973

A. J. Alcott

J. H. Scerey

PROPOSED SURFACE COMINGLING  
STATE "TT" AND STATE "NN"  
NORTH VACUUM ABO  
LEA COUNTY, NEW MEXICO

Mobil Oil-Crude Oil Department has no objection to the proposed comingling of the State "TT" Com #1 (Abo) and the State "NN" #1 (Abo).

ORIGINAL SIGNED BY

T. N. Ludlum

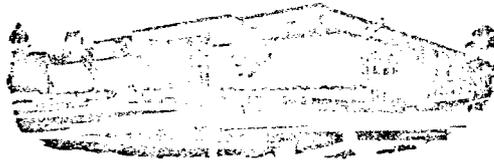
T. N. Ludlum,

Midland Crude Oil Department

TNL/tw

State of New Mexico

TELEPHONE  
505-827-2748



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Commissioner of Public Lands

December 10, 1973

P. O. BOX 1148  
SANTA FE, NEW MEXICO

ALEX J. ARMIJO  
COMMISSIONER

Mobil Oil Corporation  
P. O. Box 633  
Midland, Texas 79701

Re: REQUEST FOR EXCEPTION TO RULE 309 (A)  
TO COMMINGLE PRODUCTION FROM  
MOBIL OIL CORPORATION'S STATE NN  
LEASE AND STATE TT COM. LEASE  
NORTH VACUUM ABO POOL, LEA COUNTY,  
NEW MEXICO

ATTENTION: Mr. L. A. Davis

Gentlemen:

Reference is made to your request for exception to Rule 309 (A) to commingle production from the State NN Lease (N/2SW/4 Sec. 8, T-17-S, R-35-E) with like production from the State TT Com. Lease (N/2 SE/4 Sec. 7, T-17-S, R-35-E, North Vacuum Abo Pool, Lea County, New Mexico.

You are hereby given approval to the above request. This approval is subject to like approval by the New Mexico Oil Conservation Commission.

Please remit a Ten (\$10.00) Dollar filing fee.

Very truly yours,

*Ray D. Graham*  
RAY D. GRAHAM, Director  
Oil and Gas Division

AJA/RDG/s  
encl.  
cc:

New Mexico Oil Conservation Commission  
New Mexico Oil & Gas Accounting Commission  
State Lease nos. B-1518, B-1606 and K-5926-1