

 **HAMPLIN**
PETROLEUM COMPANY
November 19, 1968

NOV 21 1968

CTB-192
need usgs
app
see note 12-15

Mr. D. S. Nutter
Chief Engineer
New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

Dear Mr. Nutter:

As provided for and in compliance with Rule 309-B of the June 1, 1968 Rules and Regulations, Champlin hereby applies for permission to commingle oil production of their Farrell Federal Lease in Section 30, T-7-S, R-33-E and Lauck Federal Lease in Section 29, T-7-S, R-33-E, both leases being in the Chaveroo Field, Roosevelt County, New Mexico.

Attached in triplicate are the following documents in support of this request.

1. Plat of lease showing well location.
2. Schematic diagram of the commingling facilities.
3. Copy of letters to all parties owning an interest in the lease and letter to crude purchaser.

If additional information is needed or if you have any questions, please contact me.

Yours very truly,

CHAMPLIN PETROLEUM COMPANY

B. F. Cloer

B. F. Cloer
Petroleum Engineer

BFC:bg
Attchs.

cc: Warren American Oil Co.

November 19, 1968

MAIN OFFICE 0100

'68 NOV 25 AM 8 22

Midwest Oil Corporation
1700 Broadway
Denver, Colorado

Re: Federal Serial No. NM 0108997
Champlin Lease No. NM 5187 -
Farrell Federal
E/2 Section 30, T-7-S, R-33-E
Chaveroo Area
Roosevelt County, New Mexico

Gentlemen:

In an effort to reduce operating costs of the captioned lease by placing it on automation, Champlin and Warren American Oil Company propose to commingle the oil production with the production from the Lauck Federal Lease being in Section 29 which adjoins the captioned lands on the east. The No. Pit Order by the New Mexico Oil Conservation Commission becomes effective January 1, 1969 and by our commingling the production at a common tankage point, this will enable us to centralize the saltwater production from the leases for disposal purposes.

The operation sequence of the proposed commingling operations will conform to the New Mexico Oil Conservation Commission Rules and Regulations (Rule 509-B). The Lauck Federal Tank Battery will be utilized for the common tankage. Oil production from the Lauck Federal wells will be produced to its own heater treater, which will be equipped with a meter, sampler and a recording thermometer, before being injected into the tanks. Likewise, production from the Farrell Federal Lease will be produced to its own heater treater, which will be equipped with a meter, sampler and a recording thermometer, before being injected into the tank and commingled with Lauck Federal production. Provisions will be made to test the meters on each heater treater periodically. Gas meter runs will measure each lease casinghead gas separately before going to the sales line.

Midwest Oil Corporation

-2-

November 19, 1968

If the foregoing meets your approval as an overriding royalty interest owner under the captioned lease, would you please signify by executing the acceptance paragraph provided below and returning the original of this letter to this office at your earliest convenience. A stamped self-addressed envelope is enclosed for this purpose.

Yours very truly,

Morris C. Howell
District Landman

MCH:ms

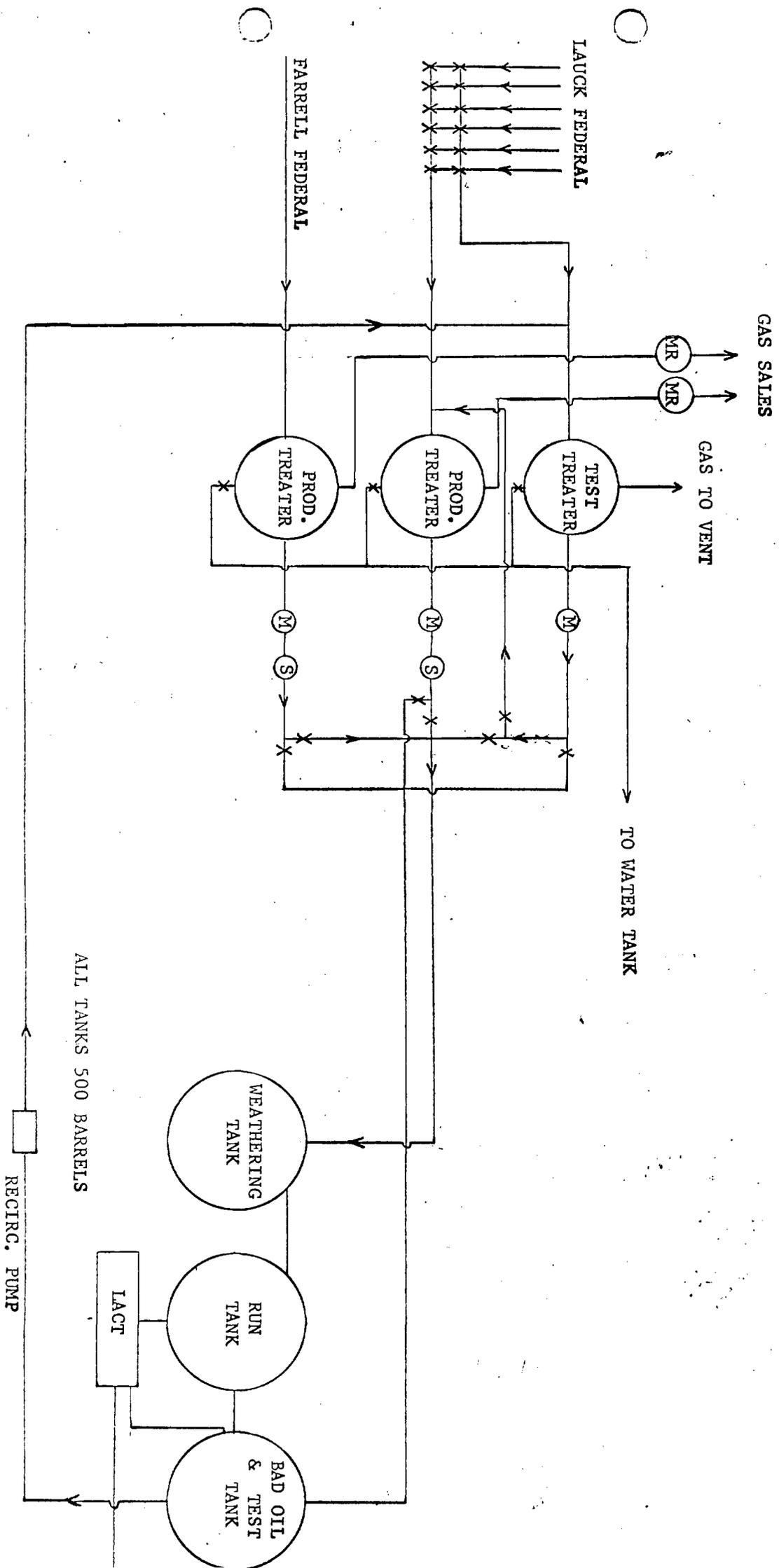
ACCEPTED AND AGREED TO this
_____ day of _____, 1968

MIDWEST OIL CORPORATION

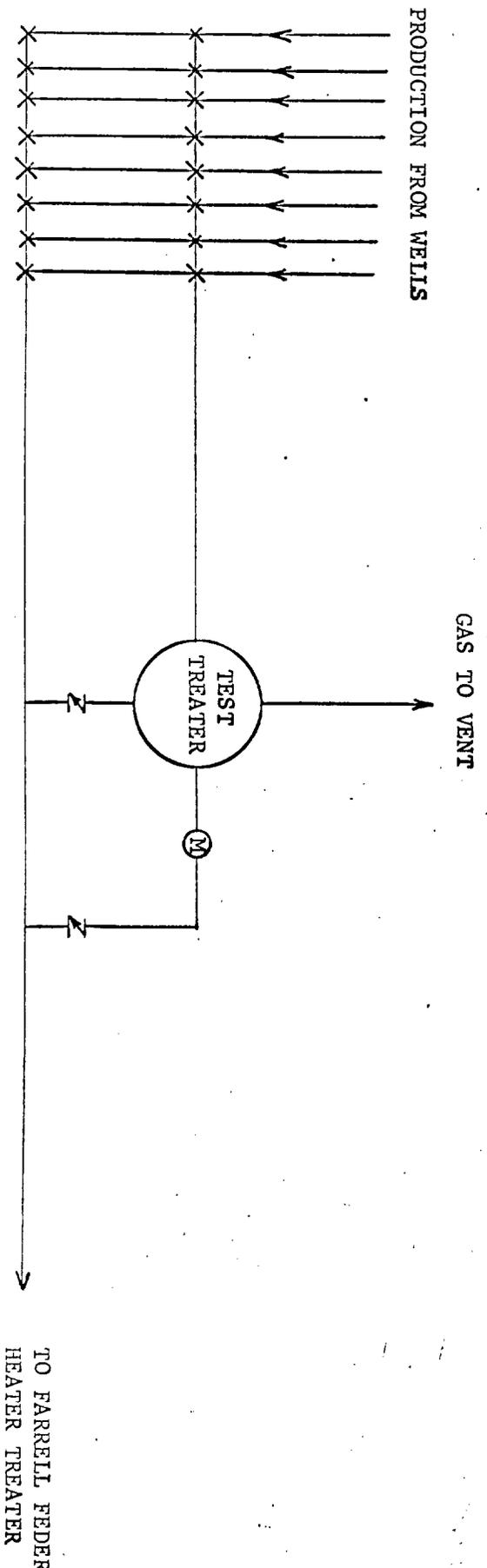
BY _____

cc: Warren American Oil Co.

CHAMPLIN PETROLEUM COMPANY
 PROPOSED HOOK-UP FOR COMMINGLING
 LAUCK FEDERAL AND FARRELL FEDERAL LEASES
 CHAVEEROO FIELD, ROOSEVELT COUNTY, N. M.



WELL TESTING FACILITY
FARRELL FEDERAL LEAS
CHAVEEROO FIELD, ROOSEVELT CO



November 19, 1968

Charles L. Howell, Sr.
3227 East Normal
Fresno, California

Sir:

Re: Federal Serial No. NM 0554778
Champlin Lease No. NM 5138 -
Lauck Federal
NW/4NE/4, NW/4NW/4, S/2N/2 and S/2
Section 29, T-7-S, R-33-E
Chaveroo Area
Roosevelt County, New Mexico

In an effort to reduce operating costs of the captioned lease by placing it on automation, Champlin and Warren American Oil Company propose to commingle the oil production with the production from the Farrell Federal Lease being in Section 30 which adjoins the captioned lands on the west. The No Pit Order by the New Mexico Oil Conservation Commission becomes effective January 1, 1969 and by our commingling the production at a common tankage point, this will enable us to centralize the saltwater production from the leases for disposal purposes.

The operation sequence of the proposed commingling operations will conform to the New Mexico Oil Conservation Commission Rules and Regulations (Rule 309-B). The Lauck Federal Tank Battery will be utilized for the common tankage. Oil production from the Lauck Federal wells will be produced to its own heater treater, which will be equipped with a meter, sampler and a recording thermometer, before being injected into the tanks. Likewise, production from the Farrell Federal Lease will be produced to its own heater treater, which will be equipped with a meter, sampler and a recording thermometer, before being injected into the tank and commingled with Lauck Federal production. Provisions will be made to test the meters on each heater treater periodically. Gas meter runs will measure each lease casinghead gas separately before going to the sales line.

If the foregoing meets your approval as an overriding royalty interest owner under the captioned lease, would you please signify by executing the acceptance paragraph provided below and returning the original of this letter to this office at your earliest convenience. A stamped self-addressed envelope is enclosed for this purpose.

Yours very truly,

Morris C. Howell
District Landman

MCH:m.s

ACCEPTED AND AGREED TO this
_____ day of _____, 1968

cc: Warren American Oil Co.

November 19, 1968

George A. Lauck
935 Olive
Fresno, California 93728

Sir:

Re: Federal Serial No. NM 0554778
Champlin Lease No. NM 5138 -
Lauck Federal
NW/4NE/4, NW/4NW/4, S/2N/2 and S/2
Section 29, T-7-S, R-33-E
Chaveroo Area
Roosevelt County, New Mexico

In an effort to reduce operating costs of the captioned lease by placing it on automation, Champlin and Warren American Oil Company propose to commingle the oil production with the production from the Farrell Federal Lease being in Section 30 which adjoins the captioned lands on the west. The No Pit Order by the New Mexico Oil Conservation Commission becomes effective January 1, 1969 and by our commingling the production at a common tankage point, this will enable us to centralize the saltwater production from the leases for disposal purposes.

The operation sequence of the proposed commingling operations will conform to the New Mexico Oil Conservation Commission Rules and Regulations (Rule 309-5). The Lauck-Federal Tank Battery will be utilized for the common tankage. Oil production from the Lauck Federal wells will be produced to its own heater treater, which will be equipped with a meter, sampler and a recording thermometer, before being injected into the tanks. Likewise, production from the Farrell Federal Lease will be produced to its own heater treater, which will be equipped with a meter, sampler and a recording thermometer, before being injected into the tank and commingled with Lauck Federal production. Provisions will be made to test the meters on each heater treater periodically. Gas meter runs will measure each lease casinghead gas separately before going to the sales line.

If the foregoing meets your approval as an overriding royalty interest owner under the captioned lease, would you please signify by executing the acceptance paragraph provided below and returning the original of this letter to this office at your earliest convenience. A stamped self-addressed envelope is enclosed for this purpose.

Yours very truly,

Morris C. Howell
District Landman

MCH:ms

ACCEPTED AND AGREED TO this
_____ day of _____, 1968

cc: Warren American Oil Co.

November 19, 1968

Charles B. Read
P. O. Box 1822
Roswell, New Mexico 88201

Sir:

Re: Federal Serial No. NM 0108997
Champlin Lease No. NM 5137 -
Farrell Federal
E/2 Section 30, T-7-S, R-33-E
Chaveroo Area
Roosevelt County, New Mexico

In an effort to reduce operating costs of the captioned lease by placing it on automation, Champlin and Warren American Oil Company propose to commingle the oil production with the production from the Lauck Federal Lease being in Section 29 which adjoins the captioned lands on the east. The No Pit Order by the New Mexico Oil Conservation Commission becomes effective January 1, 1969 and by our commingling the production at a common tankage point, this will enable us to centralize the saltwater production from the leases for disposal purposes.

The operation sequence of the proposed commingling operations will conform to the New Mexico Oil Conservation Commission Rules and Regulations (Rule 309-B). The Lauck Federal Tank Battery will be utilized for the common tankage. Oil production from the Lauck Federal wells will be produced to its own heater treater, which will be equipped with a meter, sampler and a recording thermometer, before being injected into the tanks. Likewise, production from the Farrell Federal Lease will be produced to its own heater treater, which will be equipped with a meter, sampler and a recording thermometer, before being injected into the tank and commingled with Lauck Federal production. Provisions will be made to test the meters on each heater treater periodically. Gas meter runs will measure each lease casinghead gas separately before going to the sales line.

If the foregoing meets your approval as an overriding royalty interest owner under the captioned lease, would you please signify by executing the acceptance paragraph provided below and returning the original of this letter to this office at your earliest convenience. A stamped self-addressed envelope is enclosed for this purpose.

Yours very truly,

Morris C. Howell
District Landman

MCH:ms

ACCEPTED AND AGREED TO this
_____ day of _____, 1968

cc: Warren American Oil Co.

November 19, 1968

Norman L. Stevens, Jr.
604 Security National Bank Building
Roswell, New Mexico 88201

Sir:

Re: Federal Serial No. NM 0108997
Champlin Lease No. NM 5137 -
Farrell Federal
E/2 Section 30, T-7-S, R-33-E
Chaveroo Area
Roosevelt County, New Mexico

In an effort to reduce operating costs of the captioned lease by placing it on automation, Champlin and Warren American Oil Company propose to commingle the oil production with the production from the Lauck Federal Lease being in Section 29 which adjoins the captioned lands on the east. The No Pit Order by the New Mexico Oil Conservation Commission becomes effective January 1, 1969 and by our commingling the production at a common tankage point, this will enable us to centralize the saltwater production from the leases for disposal purposes.

The operation sequence of the proposed commingling operations will conform to the New Mexico Oil Conservation Commission Rules and Regulations (Rule 309-B). The Lauck Federal Tank Battery will be utilized for the common tankage. Oil production from the Lauck Federal wells will be produced to its own heater treater, which will be equipped with a meter, sampler and a recording thermometer, before being injected into the tanks. Likewise, production from the Farrell Federal Lease will be produced to its own heater treater, which will be equipped with a meter, sampler and a recording thermometer, before being injected into the tank and commingled with Lauck Federal production. Provisions will be made to test the meters on each heater treater periodically. Gas meter runs will measure each lease casinghead gas separately before going to the sales line.

If the foregoing meets your approval as an overriding royalty interest owner under the captioned lease, would you please signify by executing the acceptance paragraph provided below and returning the original of this letter to this office at your earliest convenience. A stamped self-addressed envelope is enclosed for this purpose.

Yours very truly,

Morris C. Howell
District Landman

MCH:ms

ACCEPTED AND AGREED TO this
day of _____, 1968

cc: Warren American Oil Co.

November 19, 1968

William F. Pipes
2814 Hitching Post Road
San Antonio, Texas

Sir:

Re: Federal Serial No. NM 0108997
Champlin Lease No. NM 5137 -
Farrell Federal
E/2 Section 30, T-7-S, R-33-E
Chaveroo Area
Roosevelt County, New Mexico

In an effort to reduce operating costs of the captioned lease by placing it on automation, Champlin and Warren American Oil Company propose to commingle the oil production with the production from the Lauck Federal Lease being in Section 29 which adjoins the captioned lands on the east. The No Pit Order by the New Mexico Oil Conservation Commission becomes effective January 1, 1969 and by our commingling the production at a common tankage point, this will enable us to centralize the salt water production from the leases for disposal purposes.

The operation sequence of the proposed commingling operations will conform to the New Mexico Oil Conservation Commission Rules and Regulations (Rule 309-B). The Lauck Federal Tank Battery will be utilized for the common tankage. Oil production from the Lauck Federal wells will be produced to its own heater treater, which will be equipped with a meter, sampler and a recording thermometer, before being injected into the tanks. Likewise, production from the Farrell Federal Lease will be produced to its own heater treater, which will be equipped with a meter, sampler and a recording thermometer, before being injected into the tank and commingled with Lauck Federal production. Provisions will be made to test the meters on each heater treater periodically. Gas meter runs will measure each lease casinghead gas separately before going to the sales line.

If the foregoing meets your approval as an overriding royalty interest owner under the captioned lease, would you please signify by executing the acceptance paragraph provided below and returning the original of this letter to this office at your earliest convenience. A stamped self-addressed envelope is enclosed for this purpose.

Yours very truly,

Morris C. Howell
District Landman

MCH:ms

ACCEPTED AND AGREED TO this
_____ day of _____, 1968

cc: Warren American Oil Co.

November 19, 1968

M. McDonald, Jr.
P. O. Box 409
Midland, Texas 79701

Sir:

Re: Federal Serial No. NM 0108997
Champlin Lease No. NM 5137 -
Farrell Federal
E/2 Section 30, T-7-S, R-33-E
Chaveroo Area
Roosevelt County, New Mexico

In an effort to reduce operating costs of the captioned lease by placing it on automation, Champlin and Warren American Oil Company propose to commingle the oil production with the production from the Lauck Federal Lease being in Section 29 which adjoins the captioned lands on the east. The No Pit Order by the New Mexico Oil Conservation Commission becomes effective January 1, 1969 and by our commingling the production at a common tankage point, this will enable us to centralize the saltwater production from the leases for disposal purposes.

The operation sequence of the proposed commingling operations will conform to the New Mexico Oil Conservation Commission Rules and Regulations (Rule 309-B). The Lauck Federal Tank Battery will be utilized for the common tankage. Oil production from the Lauck Federal wells will be produced to its own heater treater, which will be equipped with a meter, sampler and a recording thermometer, before being injected into the tanks. Likewise, production from the Farrell Federal Lease will be produced to its own heater treater, which will be equipped with a meter, sampler and a recording thermometer, before being injected into the tank and commingled with Lauck Federal production. Provisions will be made to test the meters on each heater treater periodically. Gas meter runs will measure each lease casinghead gas separately before going to the sales line.

If the foregoing meets your approval as an overriding royalty interest owner under the captioned lease, would you please signify by executing the acceptance paragraph provided below and returning the original of this letter to this office at your earliest convenience. A stamped self-addressed envelope is enclosed for your convenience.

Yours very truly,

Morris C. Howell
District Landman

MCH:ms

ACCEPTED AND AGREED TO this
_____ day of _____, 1968

cc: Warren American Oil Company



November 21, 1968

Mr. J. R. Wright
Division Manager
Mobil Pipe Line Company
P. O. Box 1073
Midland, Texas 79701

Dear Mr. Wright:

In an effort to reduce operating costs, Champlin proposes to commingle production of their Lauck Federal Lease in Section 29, T-7-S, R-33-E and Farrell Federal Lease in Section 30, T-7-S, R-33-E, located in the Chaveroo Field, Roosevelt County, New Mexico. Attached is a plat of the leases and a schematic diagram of the tank battery hook-up. Oil production from the Farrell Federal Lease will be run through the LACT Unit on the Lauck Federal Lease which has been accepted by Mobil.

The operation sequence of the proposed commingling operations will conform to the New Mexico Oil Conservation Commission Rules and Regulations (Rule 309-B). The Lauck Federal Tank Battery will be utilized for the common tankage. Oil production from the Lauck Federal wells will be produced to its own heater treater, which will be equipped with a meter, sampler and a recording thermometer, before production is dumped to the tanks. Likewise, production from the Farrell Federal Lease will be produced to its own heater treater, which will be equipped with a meter, sampler and a recording thermometer, before production is dumped to the tanks. Provisions will be made to test the meters on each heater treater periodically.

If the foregoing meets with your approval as the crude purchaser, would you please write us a letter to that effect.

Yours very truly,

CHAMPLIN PETROLEUM COMPANY

B. F. Cloer
Petroleum Engineer

BFC:bg
Attchs.

cc: Warren American Oil Co.



January 17, 1969

MAIL ROOM

'69 JAN 20 AM 8 22

Mr. D. S. Nutter
Chief Engineer
New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

Dear Mr. Nutter:

Enclosed please find a letter from United States Department of the Interior indicating their approval to commingle Champlin's Farrell-Federal and Lauck-Federal Leases, Chaveroo Field, Roosevelt County, New Mexico.

Yours very truly,

CHAMPLIN PETROLEUM COMPANY

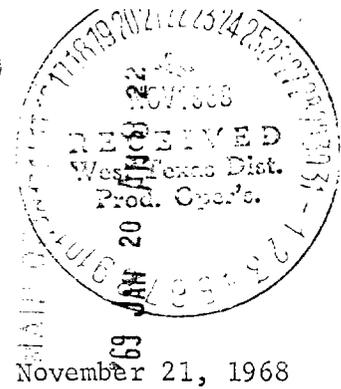
A handwritten signature in black ink, appearing to read 'J. R. Carter, Jr.', written in a cursive style.

J. R. Carter, Jr.
District Engineer

JRC:jw
Enclosure:



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
Drawer 1857
Roswell, New Mexico 88201



November 21, 1968

Champlin Petroleum Company
P. O. Box 1797
Midland, Texas 79701

Attention: Mr. B. F. Cloer

Gentlemen:

Your letter of November 15 requests approval to commingle San Andres production from wells in sec. 29 and the E $\frac{1}{2}$ sec. 30, T. 7 S., R. 33 E., Roosevelt County, New Mexico, leases New Mexico 0108997 and 0554778.

The system for commingling described by the diagram attached to your letter is hereby approved. Any changes in the system must receive prior approval from this office. Your Lessee's Monthly Report of Sales and Royalty, form 9-361, must show all computations used in allocating production to each lease.

Please notify our Hobbs District office when the commingling installation is completed so that a field inspection of the system can be made.

Sincerely yours,

CARL C. TRAYWICK
Acting Oil and Gas Supervisor