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PETROLEUM PRODUCTS



P. O. Box 728 Hocus, New Mexico November 15, 1961

APPLICATION FOR PERMIT TO COMMINGLE PRODUCTION

TEXACO Inc. Leases Vacuum San Andres Pool Lea County, New Mexico

New Mexico Oil Conservation Commission P. 0. Box 871 Santa Fe, New Mexico

Gentlemen:

Herburg Herburg System and In accordance with New Mexico Oil Conservation Commission Rule 309-B, TEXACO Inc. hereby makes application for administrative approval of an exception to Rule 309-A to permit the commingling of Vacuum San Andres Pool production on our leases in the Vacuum Pool, Lea County, New Mexico into a common tank battery located on the State of New Mexico "Z" Lease. In support of which is stated the following:

1. TEXACO Inc. is the operator of 25 leases as shown on the attached beneficiary code and working interest in the leases is common.

2. Production from the 25 leases is from the same common source of supply, Vacuum San Andres Pool.

3. Adequate facilities will be provided for accurately determining production from each well at reasonable intervals utilizing positive displacement meters as shown in the attached schematic diagram, Figure 1-A.

We Conden noverseon kny i 4. Adequate facilities will be provided for continuously determining production from each lease utilizing temperature compensating positive displacement meters and samplers as shown in the attached schematic diagram, Figure 1-A.

New Mexico Oil Conservation Commission Page 2

5. A diversity in royalty ownership as shown in the attached beneficiary code exists between leases. Therefore, the production from each lease will be accurately measured prior to commingling into common gathering system as shown in the attached Plat No. 1.

6. Attached are letters of consent to commingling from the Commissioner of Public Lands, State of New Mexico, and from the Crude Oil Purchaser.

In view of the facts recited in this application, it is respectfully requested that administrative approval of an exception to Rule 309-A be granted TEXACO Inc. to permit commingling into a common tank battery Vacuum San Andres production from leases shown on attached beneficiary code and from all San Andres wells which may be completed in the Vacuum San Andres Pool on these leases in the future.

Yours very truly,

E' - Caut

J. G. Blevins, Jr. Assistant District Superintendent

BBB-JC

State of New Mexico



Commissioner of Public Lands

E. S. JOHNNY WALKER COMMISSIONER



P. O. BOX 791 SANTA FE, NEW MEXICO

November 7, 1961

Texaco, Inc. P. O. Box 728 Hobbs, New Mexico

Attention: Mr. J. G. Blevins, Jr.

Dear Mr. Blevins:

Your request to commingle production on your State of New Mexico Oil and Gas Leases in the Vacuum Pool of Lea County, has been considered and we see no objections to this project so long as the production from the different institutional lands is properly metered and tested, as you have proposed.

We appreciate having received the additional information, as to the beneficiary code, also plats showing the systems.

Thank you for your cooperation in this matter.

Yours very truly,

E. S. JOHNNY WALKER Commissioner of Public Lands

By: &

Ted Bilberry, Supervisor Oil and Gas Division

ESW:TB:eq



PETROLEUM PRODUCTS



MIDLAND, TEXAS

J. C. EDWARDS, MANAGER J. A. MILLS, representative

CRUDE OIL PURCHASES & SALES DIVISION (DOMESTIC)

November 13, 1961

New Mexico Oil Conservation Commission P. O. Box 871 Santa Fe, New Mexico

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

Gentlemen:

It is our understanding that Texaco Inc. plans to make application to the Commission for approval to commingle the production from all of Texaco's leases in the Vacuum Field of Lea County, New Mexico (with the exception of our State of New Mexico "W" lease).

We are currently purchasing the production from each of these leases and would be agreeable to continuing this purchase on a commingled basis.

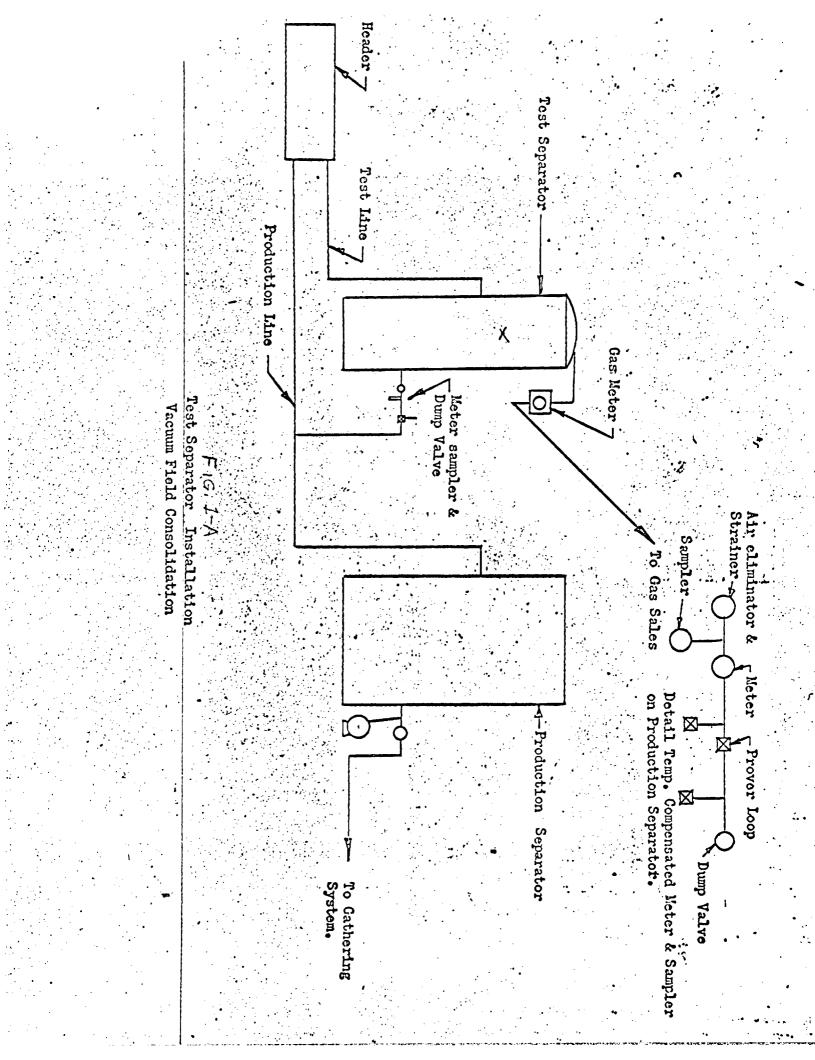
Very truly yours,

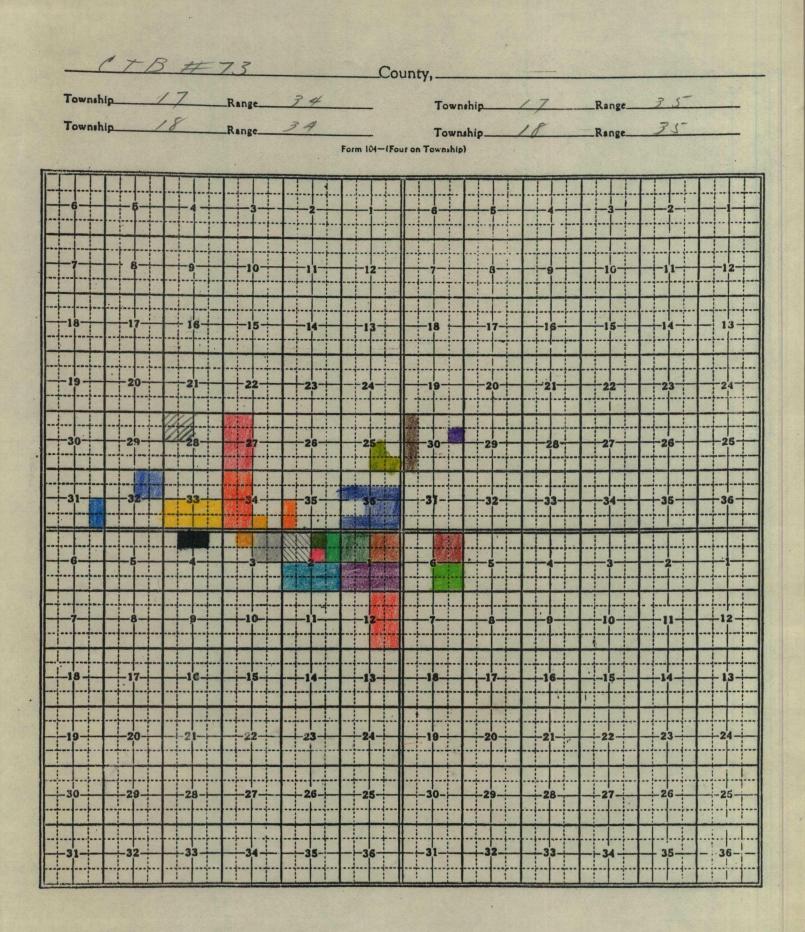
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J. A. Mills

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P. O. Box 728 Hobbs, New Mexico December 17, 1962

New Mexico Oil Conservation Commission P. O. Box 871 Santa Fe, New Mexico

> Application for Addition to Present Commingled Installation, TEXACO Inc., Vacuum Pool Consolidation and State of New Mexico "T" NCT-4 Leases, Vacuum (San Andres) Pool, Lea County, New Mexico

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

Gentlemen:

In accordance with New Mexico Oil Conservation Commission Rule 309-B TEXACO Inc. hereby makes application for administrative approval of an exception to Rule 309-A to permit commingling operations to be conducted on the State of New Mexico "T" NCT-4 Lease. On December 8, 1961, the New Mexico Oil Conservation Commission granted TEXACO Inc. administrative approval to commingle 25 leases in the Vacuum (San Andres) Pool, Lea County, New Mexico. At this time it is desirous to commingle the State of New Mexico "T" NCT-4 Lease with the aforementioned consolidated battery, in support of which is stated the following:

1. TEXACO is the operator of the State of New Mexico "T" Lease, consisting of 160 acres, being the NW/4 of Section 28, T-17-S, R-34-E, Lea County, New Mexico. Attached is a Plat showing the location of all wells on this lease and the pool from which they are producing.

2. The expected daily liquid hydrocarbon production from the State of New Mexico "T" NCT-4 Lease is 14 barrels of oil and that from the presently consolidated facility is approximately 2400 barrels of oil.

3. Working interest and royalty interest are common on all of the subject leases, however some of the leases have separate beneficiary accounts. These beneficiary accounts consist of Common School (C.S.) and Military Institute (M.I.). Permission was granted previously to commingle leases having the same beneficiary based on production tests, then commingle the two beneficiary accounts together after properly metering each account by the use of temperature compensated P-D meters with non-reset counters and vapor-proof samplers. The State of New Mexico "T" NCT-4 Lease is a Common School beneficiary and it is proposed to commingle its production with the State of New Mexico "D" NCT-2 Lease which is also a Common School beneficiary, refer attached plat. The production will then be metered through the present installation at a point down stream where the MI and CS beneficiaries are commingled.

4. Royalty interest in the subject lease is common and is held in part by the State of New Mexico and a copy of this application is being sent this date to the State Land Office, Box 791, Santa Fe, New Mexico, requesting their approval in writing of the proposed installation. Immediately upon receipt of this approval, it will be forwarded to the Commission.

In view of the facts recited in this application, it is respectfully requested that administrative approval of an exception to Rule 309-A be granted TEXACO Inc. to permit commingling into a common tank battery liquid hydrocarbon production from the State of New Mexico "T" NCT-4 Lease and the previously commingled leases, in the Vacuum (San Andres) Pool and from all wells which may be completed in this reservoir on these leases in the future.

Yours very truly,

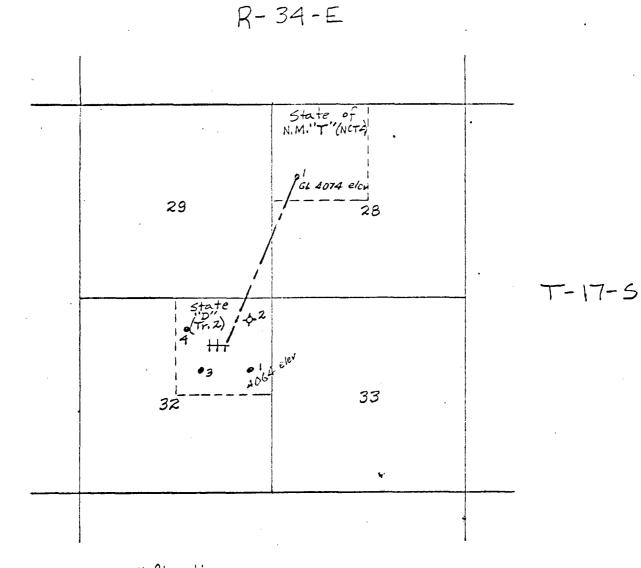
H.n. Wake um

H. N. Wade Assistant District Superintendent

ODB/bws

cc: NMOCC, Hobbs State Land Office, Santa Fe

Attachments



z" flow line Scale : Z"= 1 Mile

Plat of TEXACO Inc. State of New Mexico "T" NCT-4 Lease Vacuum (San Andres) Pool Lea County, New Mexico

BENEFICIARY CODE

	State	Beneficiary	
Lease	Lease No.	Code	Location S-T-R
State of New Mexico		C-S NE/4	32-17-34
State of New Mexico	"T" NCT-4 B-1030	C-S NW/4	28-17-34

January 3, 1962

Harris and

Texaco, Inc. P. O. Box 728 Hobbs, New Mexico

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Attn: H. M. Nade

Gentlemen:

Your request to commingle production from State of New Mexico "T" NCT-2 lease into a presently commingled installation on State of New Mexico "D" NCT-2 lease is hereby approved, provided that it is properly metered before it is commingled with other beneficiaries.

Thank you for your cooperation in this matter.

Very truly yours,

E. S. JOHNNY WALKER COMMISSIONER OF PUBLIC LANDS

By :

COLUMBUS FERGUSON Assistant Supervisor Oil and Gas Department

EW/CF/pr

cc: Oil Conservation Commission

oil and Gas Accounting Commission

1

TENACO INC.

PETROLEUM PRODUCTS

P. O. Box 728 Hobbs, New Mexico December 17, 1962

Commissioner of Public Lands State Land Office P. O. Box 791 Santa Fe, New Mexico

> Re: Application for Addition to Present Commingled Installation, TEXACO Inc., Vacuum Pool Consolidation and State of New Mexico "T" NCT-4 Leases, Vacuum (San Andres) Pool, Lea County, New Mexico

Gentlemen:

Attached is an application to New Mexico Oil Conservation Commission requesting administrative approval for commingling operations on the State of New Mexico "T" NCT-4 Lease, Vacuum (San Andres) Pool, Lea County, New Mexico.

In accordance with existing Commission regulations, TEXACO Inc., respectfully requests State Land Office consent in writing to the proposed commingling operation.

There carly consideration in this matter will be approximatel.

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H. N. Made Assistant District Superintendent

ODE/bws Attachment New Mexico 011 Conservation Commission F. O. Ecc 871 Santa Fo, New Mexico

> Application for Addition to Proceed to singled Installation, Describention and State of New Yorks (Gan Andres) Pool, Los County, New Mexico,

> > 2 mi

CO.

P. C. Box 728 Nobbs, Now Mexico December 17, 1952

Attention: Mr. A. L. Perter, St.

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Centlemen:

In accordance with New Manico Cil Conservation Commission Rule 309-B THEACO Inc. hereby Endes Spolicecticn for administrative approval of an exception to Bule 309-A to permit corminging 33 operations to be conducted on the State of New Menico "T" NCT-4 Lease. On December 8, 1951, the New Menico Oil Conservation Commission granted TENACO Inc. Elaines Invive approval to commingle 25 leases in the Vocuum (Son Article) Feel, Lea County, New Mexico At this time it is desired to commissioned the State of New Mexico "T" NCT-4 Lease with the atomic Science controlidated battery, in Support of which is stated the Solicevice;

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3. Working interest and a salid interest are componed and all of the subject leases, however some of the leases have separate beneficiary accounts. These beneficiary accounts of Counce Johool (C.S.) and Military Leochest (H.Z.). Fermission

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Yours very truly,

I. N. Made Stant District Superintendent

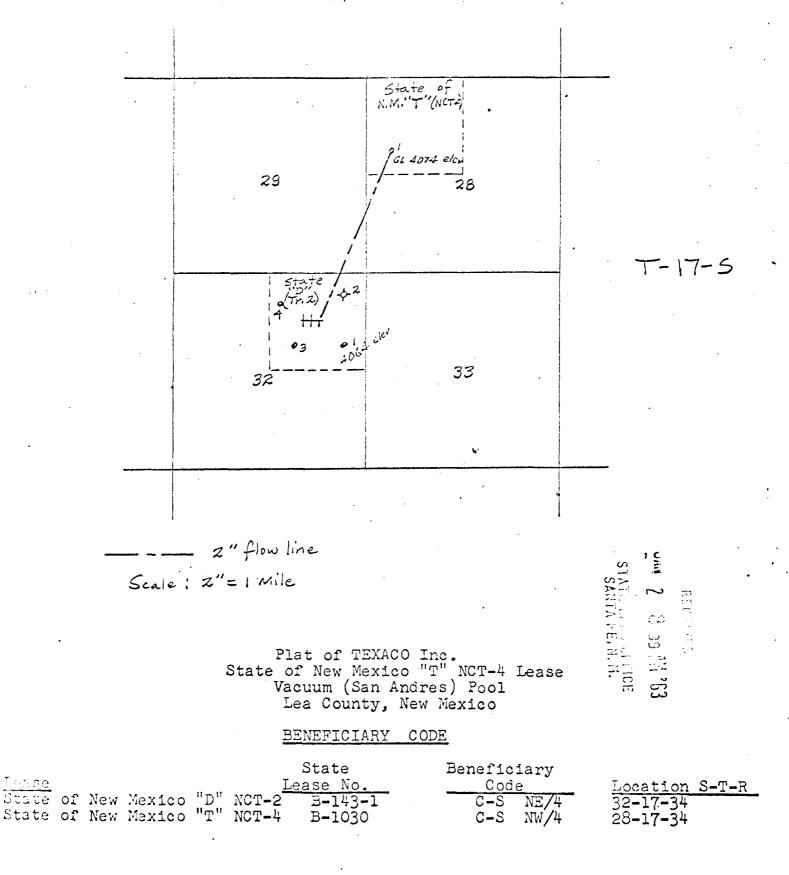
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cc: NECCC, Hobbs State Land Office, Senta Fe

Attachments

R-34-E



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OIL CONSERVATION COMMISSION

P. O. BOX 871 SANTA FE, NEW MEXICO

December 8, 1961

Texaco Inc. P. O. Box 728 Hobbs, New Mexico

Attention: Mr. J. G. Blevins, Jr., Assistant District Superintendent

Administrative Order CTB-73

Gentlemen:

Reference is made to your application dated November 15, 1961, for administrative approval of an exception to Rule 309-A of the Commission Rules and Regulations to permit the commingling of the Vacuum Sam Andres Pool production from twenty-five of your State of New Mexico leases in Townships 17 and 18 South, Ranges 34 and 35 East, HMPM, Lea County, New Mexico.

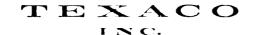
By the authority vested in me under Rule 309-B of the Commission Rules and Regulations, I hereby authorize you to commingle the production from the above-described leases from the Vacuum San Andres Pool in a common tank battery; provided however, that the installation shall be operated in accordance with the Commission "Manual for the Installation and Operation of Commingling Facilities"; and provided further however, that the Commission's Santa Fe Office shall be notified when the installation has been put in use.

Very truly yours,

A. L. PORTER, Jr., Secretary-Director

ALP/JEW/est

cc: Oil Conservation Commission (with enclosure) - Hobbs



PETROLEUM PRODUCTS



P. O. Box 728 Hobbs, New Mexico November 15, 1961

APPLICATION FOR PERMIT TO COMMINGLE PRODUCTION TEXACO Inc. Leases

Vacuum San Andres Pool Lea County, New Mexico

New Mexico Oil Conservation Commission P. O. Box 871 Santa Fe, New Mexico

Gentlemen:

In accordance with New Mexico Oil Conservation Commission Rule 309-B, TEXACO Inc. hereby makes application for administrative approval of an exception to Rule 309-A to permit the commingling of Vacuum San Andres Pool production on our leases in the Vacuum Pool, Lea County, New Mexico into a common tank battery located on the State of New Mexico "Z" Lease. In support of which is stated the following:

1. TEXACO Inc. is the operator of 25 leases as shown on the attached beneficiary code and working interest in the leases is common.

2. Production from the 25 leases is from the same common source of supply, Vacuum San Andres Pool.

3. Adequate facilities will be provided for accurately determining production from each well at reasonable intervals utilizing positive displacement meters as shown in the attached schematic diagram, Figure 1-A.

4. Adequate facilities will be provided for continuously determining production from each lease utilizing temperature compensating positive displacement meters and samplers as shown in the attached schematic diagram, Figure 1-A.

November 15, 1961

New Mexico Oil Conservation Commission Page 2

5. A diversity in royalty ownership as shown in the attached beneficiary code exists between leases. Therefore, the production from each lease will be accurately measured prior to commingling into common gathering system as shown in the attached Plat No. 1.

6. Attached are letters of consent to commingling from the Commissioner of Public Lands, State of New Mexico, and from the Crude Oil Purchaser.

In view of the facts recited in this application, it is respectfully requested that administrative approval of an exception to Rule 309-A be granted TEXACO Inc. to permit commingling into a common tank battery Vacuum San Andres production from leases shown on attached beneficiary code and from all San Andres wells which may be completed in the Vacuum San Andres Pool on these leases in the future.

Yours very truly,

J. G. Blevins, Jr. Assistant District Superintendent

BBB-JC



Commissioner of Public Lands

E. S. JOHNNY WALKER COMMISSIONER



P. O. BOX 791 Santa Fe, New Mexico

November 7, 1961

Texaco, Inc. P. O. Box 728 Hobbs, New Mexico

Attention: Mr. J. G. Blevins, Jr.

Dear Mr. Blevins:

Your request to commingle production on your State of New Mexico Oil and Gas Leases in the Vacuum Pool of Lea County, has been considered and we see no objections to this project so long as the production from the different institutional lands is properly metered and tested, as you have proposed.

We appreciate having received the additional information, as to the beneficiary code, also plats showing the systems.

Thank you for your cooperation in this matter.

Yours very truly,

E. S. JOHNNY WALKER Commissioner of Public Lands'

By:

Ted Bilberry, Supervisor Oil and Gas Division

ESW:TB:eq

TEXACO INC.

PETROLEUM PRODUCTS



MIDLAND, TEXAS

J. C. EDWARDS, MANAGER J. A. MILLS, REPRESENTATIVE

CRUDE OIL PURCHASES & SALES DIVISION (DOMESTIC)

November 13, 1961

New Mexico Oil Conservation Commission P. O. Box 871 Santa Fe, New Mexico

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

Gentlemen:

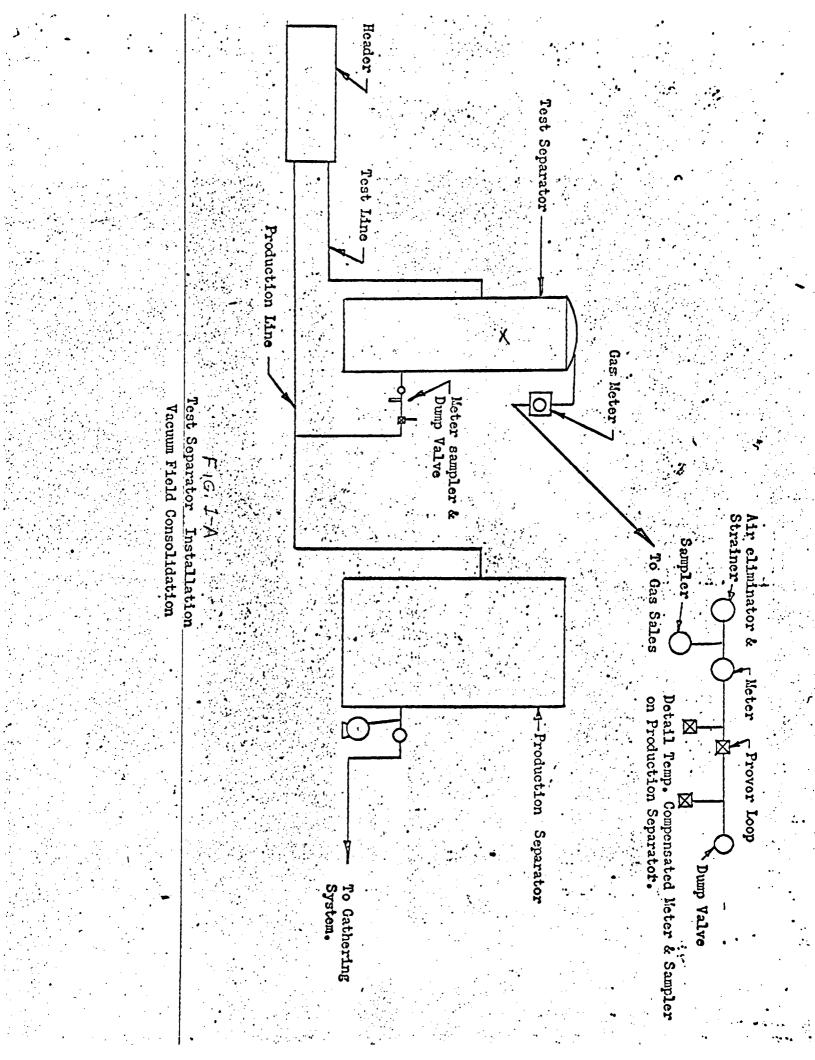
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We are currently purchasing the production from each of these leases and would be agreeable to continuing this purchase on a commingled basis.

Very truly yours,

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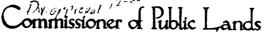
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State of New Mexico







E. S. JOHNNY WALKER COMMISSIONER



January 3, 1962

Texaco, Inc. P. O. Box 728 Hobbs, New Mexico

Attn: H. N. Wade

Gentlemen:

Your request to compingle production from State of New Mexico "T" NCT-2 lease into a presently commingled installation on State of New Mexico "D" NCT-2 lease is hereby approved, provided that it is properly metered before it is commingled with other beneficiaries.

Thank you for your cooperation in this matter.

Very truly yours,

E. S. JOHNNY WALKER COMMISSIONER OF PUBLIC LANDS

By:

COLUMBUS FERGUSON () Assistant Supervisor Oil and Gas Department

EW/CF/pr

cc: Oil Conservation Commission

Oil and Gas Accounting Commission

State of New Mexico ?



Commissioner of Jublic Lands



P. O. BOX 791

ANTA PE, NEW MEXICO

L, S, JOHNNY WALKER Commissioner

November 7, 1961

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Thank you for your cooperation in this matter.

Yours very truly,

E. S. JOHNNY WALKER Commissioner of Public Lands

By: Our Oreston Ted Bilberry, Supervisor Oil and Gas Division

ESW:TB:eq

GOVERNOR EDWIN L. MECHEM CHAIRMAN

State of New Mexico **G** il Conservation Commission

LAND COMMISSIONER E. S. JOHNNY WALKER MEMBER



P. O. BOX 871 SANTA FE

December 8, 1961

Texaco Inc. P. O. Box 728 Hobbs, New Mexico

Attention: Mr. J. G. Blevins, Jr., Assistant District Superintendent

Administrative Order CTB-73

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Very truly yours, A. L. PORTER, Jr.,

STATE GEOLOGIST

A. L. PORTER, JR.

SECRETARY - DIRECTOR

Secretary-Director

ALP/JEW/esr

cc: Oil Conservation Commission (with enclosure) - Hobbs

State Land Office - Santa Fe

Din

S. JOHNNY WALK

COMMISSIONER

State of



ILLEGIBLE

Commissioner of Public Lands



P. O. BOX 791 SANTA FE, NEW MEXICO

January 3, 1962

Texaco, Inc. P. O. Box 728 Hobbs, New Mexico

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COLUMBUS FERGUSON () Assistant Supervisor Oil and Gas Department

EW/CF/pr

cc: Oil Conservation Commission

Oil and Gas A counting Commission

State of New Mexico





Commissioner of Public Lands



P. O. BOX 791 SANTA FE, NEW MEXICO

January 3, 1962

Texaco, Inc. P. O. Box 728 Hobbs, New Mexico

Attn: H. N. Wade

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S. JOHNNY WAL

COMMISSIONER

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E. S. JOHNNY WALKER COMMISSIONER OF PUBLIC LANDS

COLUMBUS FERGUSON (/ Assistant Supervisor Oil and Gas Department

EW/CF/pr

cc: Oil Conservation Commission

Oil and Gas Accounting Commission



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PETROLEUM PRODUCTS



P. O. Box 728 Hobbs, New Mexico December 17, 1962

New Mexico Oil Conservation Commission P. O. Box 871 Santa Fe, New Mexico

> Application for Addition to Present Commingled Installation, TEXACO Inc., Vacuum Pool Consolidation and State of New Mexico "T" NCT-4 Leases, Vacuum (San Andres) Pool, Lea County, New Mexico

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

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3. Working interest and royalty interest are common on all of the subject leases, however some of the leases have separate beneficiary accounts. These beneficiary accounts consist of Common School (C.S.) and Military Institute (M.I.). Permission was granted previously to commingle leases having the same beneficiary based on production tests, then commingle the two beneficiary accounts together after properly metering each account by the use of temperature compensated P-D meters with non-reset counters and vapor-proof samplers. The State of New Mexico "T" NCT-4 Lease is a Common School beneficiary and it is proposed to commingle its production with the State of New Mexico "D" NCT-2 Lease which is also a Common School beneficiary, refer attached plat. The production will then be metered through the present installation at a point down stream where the MI and CS beneficiaries are commingled.

4. Royalty interest in the subject lease is common and is held in part by the State of New Mexico and a copy of this application is being sent this date to the State Land Office, Box 791, Santa Fe, New Mexico, requesting their approval in writing of the proposed installation. Immediately upon receipt of this approval, it will be forwarded to the Commission.

In view of the facts recited in this application, it is respectfully requested that administrative approval of an exception to Rule 309-A be granted TEXACO Inc. to permit commingling into a common tank battery liquid hydrocarbon production from the State of New Mexico "T" NCT-4 Lease and the previously commingled leases, in the Vacuum (San Andres) Pool and from all wells which may be completed in this reservoir on these leases in the future.

Yours very truly,

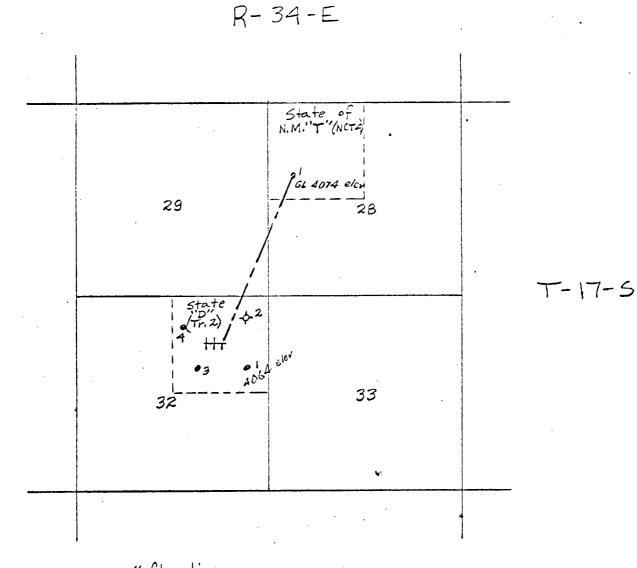
2171, Wade usen

H. N. Wade Assistant District Superintendent

ODB/bws

cc: NMOCC, Hobbs State Land Office, Santa Fe

Attachments



z" flow line Scale : Z"= 1 Mile

Plat of TEXACO Inc. State of New Mexico "T" NCT-4 Lease Vacuum (San Andres) Pool Lea County, New Mexico

BENEFICIARY CODE

	State	Beneficiary	
Lease	Lease No.	Code	Location S-T-R
State of New Mexico	"D" NCT-2 B-143-1	C-S NE/4	32-17-34
State of New Mexico	"T" NCT-4 B-1030	C-S NW/4	28-17-34

and OFFICE OCC

PETROLEUM PRODUCTS

P. 0. Box 728 Hobbs, New Mexico January 29, 1963

E37E3 1 N 1 32

New Mexico Oil Conservation Commission P. O. Box 871 Hobbs, New Mexico

> Re: Application for Addition to Present Commingled Installation, TEXACO Inc., Vacuum Pool Consolidation and State of New Mexico "T" NCT-4 Leases, Vacuum (San Andres) Pool, Lea County, New Mexico. Dated: December 17, 1962

Attention: Mr. Daniel S. Nutter

Gentlemen:

As per your request, attached are three (3) copies of State Land Office approval for the above captioned proposal. Also, a clarification of wording was requested as to the part that reads, "Royalty interest in the subject lease is common and is held in part by the State of New Mexico." This statement, which indicates "in part" is written into our standard form for requesting commingling under Rule 303 (b) where all royalty owners are not notified, but USGS notification is required. Inadvertantly these two words were not struck out when the subject application was filed. All royalty interest pertaining to the subject leases is owned 100 percent by the State of New Mexico.

Should you have any further questions, please advise.

Yours very truly,

I.N. Kaymond USA

H. D. Raymond Assistant District Superintendent

ODB/h

Attachment

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Dm

E. S. JOHNNY WALK

COMMISSIONER

D and Commen Scheel_ State of





P. O. BOX 791 SANTA FE, NEW MEXICO

January 3, 1962

Texaco, Inc. P. O. Box 728 Hobbs, New Mexico

Attn: H. N. Wade

Gentlemen:

Your request to commingle production from State of New Mexico "T" NCT-2) lease into a presently commingled installation on State of New Mexico "D" NCT-2 lease is hereby approved, provided that it is properly metered before it is commingled with other beneficiaries.

Thank you for your cooperation in this matter.

Very truly yours,

E. S. JOHNNY WALKER COMMISSIONER OF PUBLIC LANDS

By:

COLUMBUS FERGUSON () Assistant Supervisor Oil and Gas Department

EW/CF/pr

cc: Oil Conservation Commission

Oil and Gas Accounting Commission



$T \in X \land C O$ INC.

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PETROLEUM PRODUCTS



NR 10 M 1 HOBBS, NEW MEXICO 88240

March 9, 1966

New Mexico Oil Conservation Commission P. 0. Box 2088 Santa Fe, New Mexico

> RE: AMENDMENT, ADMINISTRATIVE ORDER CTB-73, TEXACO INC. VACUUM FIELD LEA COUNTY, NEW MEXICO

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

Gentlemen:

TEXACO Inc. respectfully requests an amendment to Administrative Order CTB-73, as amended, to delete the following leases from the Vacuum Grayburg-San Andres lease commingling authorized by said order.

Lease

State of New Mexico "T" NCT-4 State of New Mexico "O" NCT-2 State of New Mexico "V" State of New Mexico "T" NCT-2 State of New Mexico "X" NCT-1 State of New Mexico "AA" NCT-1 State of New Mexico "AA" NCT-2

Location (Lea County)

NW/4 Sec. 28, T-17-S, R-34-E S/2 Sec. 33, T-17-S, R-34-E W/2 Sec. 34, T-17-S, R-34-E SW/4 SE/4 Sec. 34, T-17-S, R-34-E NE/4 Sec. 3, T-18-S, R-34-E NE/4 NW/4 Sec. 3, T-18-S, R-34-E NW/4 NE/4 and NE/4 NW/4 Sec. 4, T-18-S, R-34-E

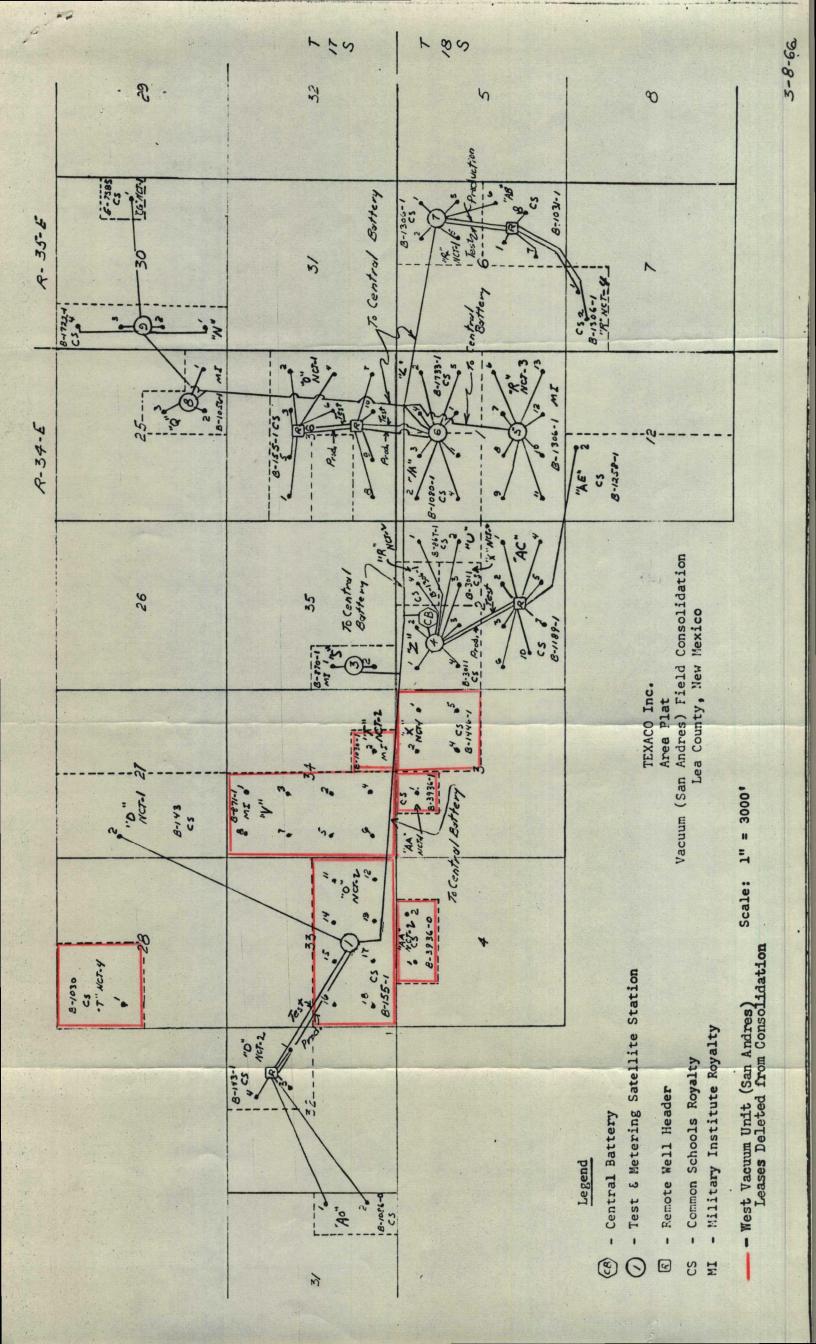
This amendment is being requested because these leases were recently committed to the TEXACO-operated West Vacuum Unit, which produces into storage facilities explicitly for this Unit, and they were disconnected from the commingling facilities authorized by Order No. CTB-73.

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Yours very truly,

J. G. Blivens, Jr. Assistant District Superintendent

WPY/ckr cc: NMOCC - Hobbs State Land Office



GOVERNOR JACK M. CAMPBELL CHAIRMAN

State of New Mexico Bil Conservation Commission



P.O.BOX 2088 Santa Fe STATE GEOLOGIST A. L. PORTER, JR. SECRETARY - DIRECTOR

LAND COMMISSIONER GUYTON B. HAYS MEMBER

March 18, 1966

Texaco Inc. Drawer 728 Hobbs, New Mexico

Attention: Mr. J. G. Blevins, Jr.

AMENDMENT Administrative Order CTB-73

Gentlemen:

In accordance with your letter of March 9, 1966, Administrative Order CTB-73 is hereby amended to delete the following leases from the commingling authority contained in said order.

State of New Mexico "T" NCT-4 State of New Mexico "O" NCT-2 State of New Mexico "V" State of New Mexico "T" NCT-2 State of New Mexico "X" NCT-1 State of New Mexico "AA" NCT-1 State of New Mexico "AA" NCT-2 NW/4 Sec. 28, T-17-S, R-34-E S/2 Sec. 33, T-17-S, R-34-E W/2 Sec. 34, T-17-S, R-34-E SW/4 SE/4 Sec. 34, T-17-S, R-34-E NE/4 Sec. 3, T-18-S, R-34-E NE/4 NW/4 Sec. 3, T-18-S, R-34-E NW/4 NE/4 and NE/4 NW/4 Sec. 4, T-18-S, R-34-E

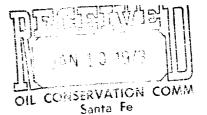
It is our understanding that this amendment to Administrative Order CTB-73 is occasioned by the commitment of the subject leases to the West Vacuum Unit area.

truly yours,

ALP:DSN:sg

A. L. PORTER, Jr. Secretary-Director

cc: Oil Conservation Commission (with enclosure) - Hobbs
Oil & Gas Engineering Committee - Hobbs
State Land Office - Santa Fe





PETROLEUM PRODUCTS

January 9, 1973

TEXACO INC. DRAWER 728 HOBBS, NEW MEXICO 88240

fre

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

> Re: O: Va

Order No. CID-73) Texaco Inc. Vacuum Grayburg - San Andres Pool Lea County, New Mexico

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

Gentlemen:

This is to advise that Texaco Inc. has initiated drilling operations for eight (8) injection wells and seven (7) producing wells in its Vacuum Grayburg San Andres Pressure Maintenance Project as authorized by Commission Order No. R-4442 dated November 27, 1972.

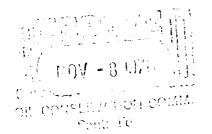
As the subject producing wells are completed, Texaco will continue the present commingling of separate lease production into a common tank battery, which was authorized by the Commission's Administrative Order CTB-73 dated December 8, 1961, for leases both inside and outside of the pressure maintenance project.

Yours very truly,

. 1 J. V. Gannon District Superintendent

KLP:wg MAS,Jr. MMOCC - Hobbs State Land Office Texas - New Mexico Pipeline





PETROLEUM PRODUCTS

November 5, 1976

TEXACO INC. DRAWER 728 HOBBS, NEW MEXICO 88240

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

RE: COMMINGLE PERMIT NO. CTB-73

Gentlemen:

TEXACO INC.'S New Mexico "D" State (NCT-2) Wells No. 1, 3 and 4 and New Mexico "AO" State Wells No. 1 and 2 in the Vacuum Grayburg San Andres Pool are in the State Vacuum Unit operated by Atlantic Richfield Co. You are therefore requested to delete these wells from commingle permit No. CTB-73.

Yours very truly,

V. G. Johnston Assistant District Superintendent

JBS:las

OTE

NMOCC - Hobbs, New Mexico

3 . . .

CTB-73 is hereby amended to delete the acong wells. 2/23/77

DANIEL S. NUTTER CHIEF ENGINEER OIL CONSERVATION COMMISSION

SARTA FE, NEW MEXICO



PETROLEUM PRODUCTS

TEXACO INC. DRAWER 728 HOBBS, NEW MEXICO 88240

December 22, 1977

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

RE: COMMINGLE PERMIT NO. CTB-73

Gentlemen:

Texaco Inc. request to delete the following wells in the Vacuum Grayburg San Andres Pool from Commingle Permit No. CTB-73. These wells are now in the Central Vacuum Unit operated by Texaco Inc.

> New Mexico "AB" State Wells No. 1, 6, 7 & 8 New Mexico "CG" State (NCT-1) Well No. 1 New Mexico "N" State Wells No. 1, 2, 3 & 4 New Mexico "O" State Wells No. 1 thru 10 New Mexico "G" State Wells No. 1, 2 & 3 New Mexico "R" State (NCT-1) Wells No. 1, 2, 3 & 5 New Mexico "R" State (NCT-4) Wells No. 1 & 2

> > Yours very truly,

J. G. Blevins Assistant District Superintendent

WER:las

NMOCC - Hobbs, New Mexico

Commission Administrative Order No. CTB-73 is hereby amended to delete the above-referenced wells therefrom.

December 27, 1977

Secretary-Director



y Mi



Jul CT13-73

December 30, 1980

TEXACO INC. DRAWER 728 HOBBS, NEW MEXICO 88240

NEW MEXICO "S" STATE LEASE COMMINGLING PERMIT NUMBER CTB-73 LEA COUNTY, NEW MEXICO

State of New Mexico Energy and Minerals Department Oil Conservation Division P. O. Box 1980 Hobbs, New Mexico 88240

Attention: Mr. Jerry Sexton District I Supervisor

Gentlemen:

TEXACO Inc. respectfully requests the deletion of the New Mexico "S" State Lease from the Commingling Permit Number CTB-73. The New Mexico "S" State Lease will be part of the Vacuum Grayburg San Andres Unit effective January 1, 1981.

Yours very truly,

TEXACO INC. PRODUCING DEPARTMENT-WEST U. S.

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GDD:JEB

/J. A. Schaffer Assistant District Superintendent

NM "5" State Lease hereley deleted from CT13-73 danie A Auten 1/11/82

Copy to Tayaco and CTB-73 file

OIL CONSERVATION COMMISSION P. O. BOX 871 SANTA FE. NEW MEXICO

March 4, 1963

Texaco Inc. P. O. Box 728 Hobbs, New Maxico

Attention: Mr. H. D. Raymond

Amendment Administrative Order CTB-73

Gentlemen:

Reference is made to Mr. H. N. Wade's letter of December 17, 1962, wherein he requested an amendment to Administrative Order CTB-73 which order authorized the commingling of Vacuum San Andres Pool production from 25 State of New Mexico leases in Townships 17 and 18 South, Ranges 34 and 35 Bast, NMPM, Lea County, New Mexico. Mr. Wade's request was for authority to commingle Vacuum San Andres production from your State of New Mexico "T" Lease comprising the HM/4 of Section 28, Township 17 South, Range 34 Bast with your State of New Mexico "D" Lease comprising the NE/4 of Section 32, Township 17 South, Range 34 East and then to commingle this production with the production from the remainder of the leases. It is our understanding that the ownership of the State of New Mexico "T" Lease and the State of New Mexico "D" Lease is identical throughout.

Administrative Order CTB-73 is hereby amended to include your State of New Mexico "T" NCT-4 Lease in the commingling authority authorized therein.

Very truly yours,

A. L. PORTER, Jr., Secretary-Director

ALP/DSN/esr

cc: Oil Conservation Commission (with enclosure) - Hobbs Oil & Gas Engineering Committee - Hobbs Santa Land Office - Santa Fe

OIL CONSERVATION COMMISSION P. O. BOX 2088 SANTA FE, NEW MEXICO

December 8, 1964

Texaco Inc. Drawar 728 Hobbs, New Maxico

Administrative Order CTB-73

Sttention: Mr. J. G. Blevins, Jr.

Gentlemen:

Reference is made to your application dated October 29, 1964, wherein yourrequest an amendment to Administrative Order CTB-73 to include in the commingling authority contained in that order your State of New Maxico "R" (NCT-4) Lease consisting of 77.72 acres, being the N/2 NW/4 of Section 7, Township 18 South, Range 35 East, Vacuum Grayburg-San Andres Pool, Lea County, New Mexico.

Administrative Order CTB-73, dated December 8, 1961, provides for the commingling of twenty-five of your State of New Maxico Leases in Townships 17 and 18 South, Ranges 34 and 35 East, Vacuum Grayburg-San Andres Fool, Lea County, New Mexico, allocating the production to each of the individual leases having the same beneficiary account on the basis of periodic well tests, followed by commingling of two separate beneficiary accounts after separately metering each of said accounts prior to such commingling Administrative Order CTB-73 was amended March 4, 1963, to include in the commingling authority your State of New Mexico "T" (NCT-4) Lease in Section 28, Township 17 South, Range 34 East.

It is our understanding that under your present proposal your State of New Mexico "R" (NCT-4) Lease will be commingled with State of New Mexico "R" (NCT-1) and "AB" Leases. Ownership of the three leases is common throughout and allocation of the production to each of the leases will therefore be made on the basis of periodic well tests.

Administrative Order CTB-73 is hereby amended to include your State of New Maxico

Very truly yours,

ALL IDSN: 6g

a. L. corter, Jr. Secretary-Director

cc: Oil Conservation Commission - with enclosure - Hobbs Oil & Gas Engineering Committee - Nebbs Gil & Gas Accounting Commission - Santa Fe State Land Office - Santa Fe



PETROLEUM PRODUCTS



DRAWER 728 HOBBS, NEW MEXICO 88240

2

October 29, 1964

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

> Re: Application for Addition to Present Commingled installation, TEXACO Inc., Vacuum Pool Consolidation and State of New Mexico "R" NCT-4 Leases, Vacuum (San Andres) Pool, Lea County, New Mexico

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

Gentlemen:

In accordance with New Mexico Oil Conservation Commission Rule 309 (b) TEXACO Inc. hereby makes application for administrative approval of an exception to Rule 309 (A) to permit commingling operations to be conducted on the State of New Mexico "R" (NCT-4) Lease. On December 8, 1961, the New Mexico Oil Conservation Commission granted TEXACO Inc. administrative approval to commingle 25 leases in the Vacuum (San Andres) Pool, Lea County, New Mexico. At this time it is desirous to commingle the State of New Mexico "R" (NCT-4) Lease with the aforementioned consolidated battery, in support of which is stated the following:

1. TEXACO Inc. is the operator of the State of New Mexico "R" (NCT-4) Lease, consisting of 77.72 acres, being the N/2 of NW/4 of Section 7, Township 18 South, Range 35 East, Lea County, New Mexico. Attached is a plat showing the location of all wells on this lease and the pool from which they are producing.

2. The expected daily liquid hydrocarbon production from the State of New Mexico "R" (NCT-4) Lease is 37 barrels of oil and that from the consolidated facility is approximately 2600 barrels of oil.

3, Working interest and royalty interest are common on all of the subject leases, however some of the leases have separate beneficiary accounts. These beneficiary accounts consist of Common School (CS) and Military Institute (MI). Permission was granted previously to commingle leases having the same beneficiary accounts based on production tests, then commingle the two New Mexico Oil Conservation Commission

October 29, 1964 Page 2.

beneficiary accounts together after properly metering each account by the use of temperature compensated P. D. Meters with non-reset counters and vapor-proof samplers. The State of New Mexico "R" (NCT-4) Lease is common school beneficiary and it is proposed to commingle its production with the State of New Mexico "R" (NCT-1) and "AB" Leases which are also common school beneficiaries, refer attached plat. The production will then be metered through the present installation at a point down stream where the CS and MI beneficiaries are commingled.

4. Royalty interest in the subject lease is common and is held in part by the State of New Mexico and a copy of this application is being sent this date to the State Land Office, Box 1148, Santa Fe, New Mexico, requesting their approval in writing of the proposed installation. Immediately upon receipt of this approval, it will be forwarded to the Commission.

In view of the facts recited in this application, it is respectfully requested that administrative approval of an exception to Rule 309 (a) be granted TEXACO Inc. to permit commingling into a common tank battery from the State of New Mexico "R" (NCTO4) Lease and the previously commingled leases, in the Vacuum (San Andres) Pool and from all wells which may be completed in this reservoir in the future.

Yours very truly,

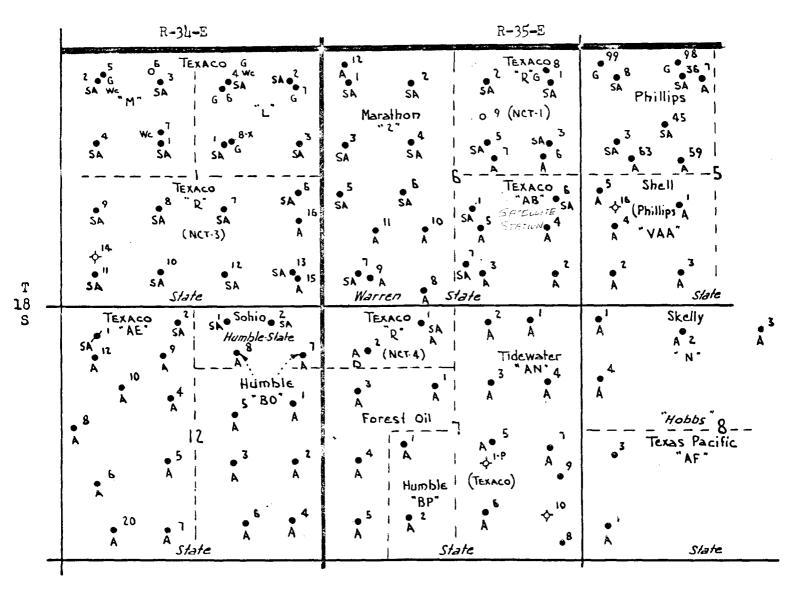
1 Heran

J. G. Blevins, Jr. Assistant District Superintendent

JMM/om

cc: NMOCC, Hobbs State Land Office, Santa Fe

Attachments



LEGEND

A-Vacuum Abo Reef Pool SA-Vacuum Grayburg-San Andres Pool D-Vacuum Drinkard Pool G-Vacuum Glorieta Pool WC-Vacuum Wolfcamp Pool

TEXACO Inc. STATE OF NEW MEXICO "R" (NCT-4), "R" (NCT-1) AND "AB" LEASES Lea County, New Mexico

> Scale: 1" = 2000'

LEASE	STATE LEASE NO.	BENEFICIARY CODE	LOCATION S-T-R
State of New Mexico "R" (NCT-4)	B-1306-1	CS	7-18-35
State of New Mexico "R" (NCT-1)	B-1306-1	CS	. 6-18-35
State of New Mexico "AB"	B-1306	CS	6-18-35

ILLEGIBLE

December 3, 1964

Texaco, Inc. Drawer 728 Nobbs, New Mexico

Att: J. G.Blevins, Jr.

In §2: Application for Addition to Commingle Previously approved Installation of production from V.cuum Pool and State of New Merico "2" (NCT-4) Vacuum (San Andres) Pool, Lee County, N.M.

Gentlemen:

Thank you for your letter of November 25, 1964, your schematic diagrams, and other pertinent information regarding t e above captioned request. With this information, we find that we can approve your request, since there will be no loss of revenue to the State, and since the different institutions will be metered prior to commingling.

This approval is given however, with the understanding that the formissioner of Public Lands reserves the right to withdriv or amend to approval at any time should a loss of revenue occur through this installation.

Very truly yours,

E. S. JOHNNY WALKER, Commissioner of Public Lands

By

TED BILBERRY, Director, Oil and Gas Department

ESJW/RGM/TB/kcl

w/cc to:

Oil Conservation Commission Oil and Gas Accounting Commission November 25, 1964

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

> Re: Application for Addition to Commingle Previously Approved Installation of Production from Vacuum Pool and State of New Mexico "R" (NCT-4) Vacuum (San Andres) Pool, Lea County, New Mexico

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Gentlemen:

TEXACO Inc. respectfully submits the information requested by your letter, dated November 13, 1964, above reference. The Area Plat indicates the respective metering satellite stations to which each pertinent well is connected. Production of each royalty beneficiary, Common Schools or Military Institute, is separately metered prior to being routed to the central battery gathering system. This production is measured by temperature compensated meters, details of which may be seen on the "Schematic-Typical Satellite Station".

Your request for this information is appreciated and should more be desired TEXACO will willingly furnish it.

Yours very truly,

KALAC G. Blevins, Jr

Assistant District Superintendent

WPY/om

Attachments

GOVERNOR JACK M. CAMPBELL CHAIRMAN

State of New Mexico Oil Conservation Commission



LAND COMMISSIONER E. E. JOHNNY WALKER MEMBER STATE GEOLOGIST A. L. PORTER, JR. SECRETARY - DIRECTOR

P. D. BOX 871 SANTA FE

March 4, 1963

Texaco Inc. P. O. Box 728 Hobbs, New Mexico

Attention: Mr. H. D. Raymond

Amendment Administrative Order CTB-73

Gentlemen:

Reference is made to Mr. H. N. Wade's letter of December 17, 1962, wherein he requested an amendment to Administrative Order CTB-73 which order authorized the commingling of Vacuum San Andres Pool production from 25 State of New Mexico leases in Townships 17 and 18 South, Ranges 34 and 35 East, NMPM, Lea County, New Mexico. Mr. Wade's request was for authority to commingle Vacuum San Andres production from your State of New Mexico "T" Lease comprising the NW/4 of Section 28, Township 17 South, Range 34 East with your State of New Mexico "D" Lease comprising the NE/4 of Section 32, Township 17 South, Range 34 East and then to commingle this production with the production from the remainder of the leases. It is our understanding that the ownership of the State of New Mexico "T" Lease and the State of New Mexico "D" Lease is identical throughout.

Administrative Order CTB-73 is hereby amended to include your State of New Mexico "T" NCT-4 Lease in the commingling authority authorized therein.

Very truly yours,

A. L. PORTER, Jr., Secretary-Director

ALP/DSN/esr

cc: Oil Conservation Commission (with enclosure) - Hobbs
Oil & Gas Engineering Committee - Hobbs
Santa Land Office - Santa Fe

