

TEXACO
INC.

PETROLEUM PRODUCTS



P. O. Box 726
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.

OK w/ BCC
to Hobbs to
pay particular
attention when
checking this
system out
to see that
any meter
test loops
lie back
into their
own
leases.

Included
in order
provision for Tex
to notify OEC SF
if when system
has been put
in use

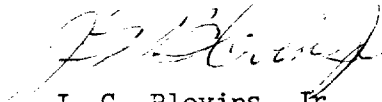
November 15, 1961

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

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*
Ted Bilberry, Supervisor
Oil and Gas Division

ESW:TB:eq

TEXACO
INC.

PETROLEUM PRODUCTS

CRUDE OIL PURCHASES & SALES DIVISION (DOMESTIC)

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



MIDLAND, TEXAS

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,

J. A. Mills

JAM:fk

BENEFICIARY CODE

Lease		State Lease No.	Production Unit	Beneficiary Code	LOCATION		Range
					Section	TWP	
State of New Mexico	"AA" NCT-1	B-3936-1	6028	C. S.	NE $\frac{1}{4}$, NW $\frac{1}{4}$	18-S	34-E
"	"AA" NCT-2	B-3936-0	6029	C. S.	NE $\frac{1}{4}$, NW $\frac{1}{4}$	18-S	34-E
"	"AB" NCT-1	B-1306-1	6030	C. S.	NW $\frac{1}{4}$, NE $\frac{1}{4}$	18-S	34-E
"	"AC" NCT-1	B-1189-1	6031	C. S.	SE $\frac{1}{4}$	18-S	35-E
"	"AE" NCT-1	B-1258-1	6032	C. S.	S $\frac{1}{2}$	18-S	34-E
"	"AQ" NCT-1	B-1086-0	6033	C. S.	SE $\frac{1}{4}$	18-S	34-E
"	"CG" NCT-1	E-7585	6034	C. S.	SE $\frac{1}{4}$, NE $\frac{1}{4}$	17-S	34-E
"	"DN" NCT-1	B-1113	34	C. S.	W $\frac{1}{2}$	17-S	35-E
"	"D" NCT-2	B-1113-1	6035	C. S.	NE $\frac{1}{4}$	17-S	34-E
"	"L" NCT-2	B-1733-1	6036	C. S.	NE $\frac{1}{4}$	18-S	34-E
"	"MU" NCT-2	B-1080-1	6037	C. S.	NW $\frac{1}{4}$	18-S	34-E
"	"NU" NCT-1	B-1722-1	6038	C. S.	W $\frac{1}{2}$, NW $\frac{1}{4}$	17-S	35-E
"	"O" NCT-1	B-155-1	6039	C. S.	S $\frac{1}{2}$, NE $\frac{1}{4}$	17-S	34-E
"	"Q" NCT-2	B-155-1	6041	C. S.	SE $\frac{1}{4}$, NW $\frac{1}{4}$	17-S	34-E
"	"Q" NCT-2	B-1056-1	6042	M. I.	SE $\frac{1}{4}$, NW $\frac{1}{4}$	17-S	34-E
"	"R" NCT-1	B-1306-1	6043	C. S.	NE $\frac{1}{4}$, NE $\frac{1}{4}$	18-S	35-E
"	"R" NCT-2	B-1306-1	6044	C. S.	NW $\frac{1}{4}$, NE $\frac{1}{4}$	18-S	34-E
"	"R" NCT-3	B-1306-1	6045	M. I.	S $\frac{1}{2}$	18-S	34-E
"	"S" NCT-2	B-870-1	6046	M. I.	W $\frac{1}{2}$, SW $\frac{1}{4}$	17-S	34-E
"	"T" NCT-2	B-1030-1	6047	M. I.	SW $\frac{1}{4}$, SE $\frac{1}{4}$	17-S	34-E
"	"U" NCT-2	B-867-1	6048	C. S.	SE $\frac{1}{4}$, NE $\frac{1}{4}$	18-S	34-E
"	"V" NCT-1	B-871-1	6049	M. I.	W $\frac{1}{2}$	17-S	34-E
"	"X" NCT-1	B-1116-1	6051	C. S.	NE $\frac{1}{4}$	18-S	34-E
"	"X" NCT-2	B-3011	6052	C. S.	SW $\frac{1}{4}$, NE $\frac{1}{4}$	18-S	34-E
"	"Z" NCT-1	B-3011	6053	C. S.	NW $\frac{1}{4}$	18-S	34-E

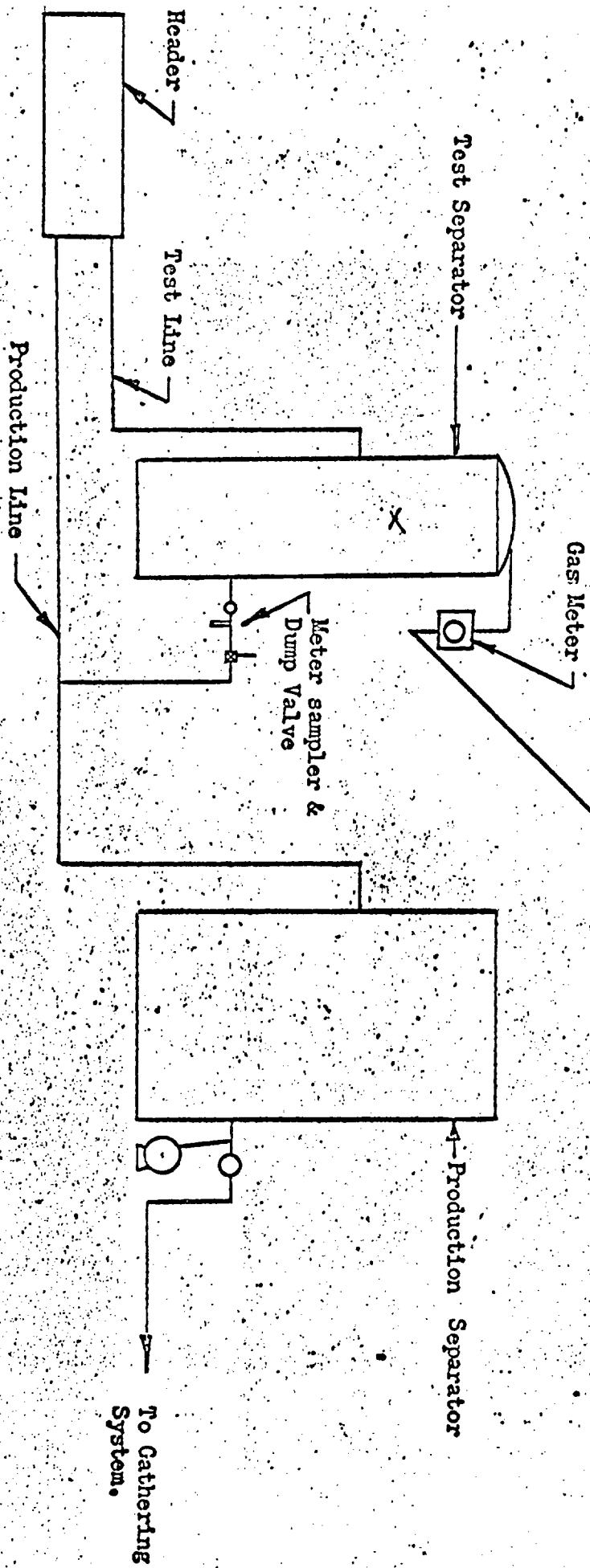
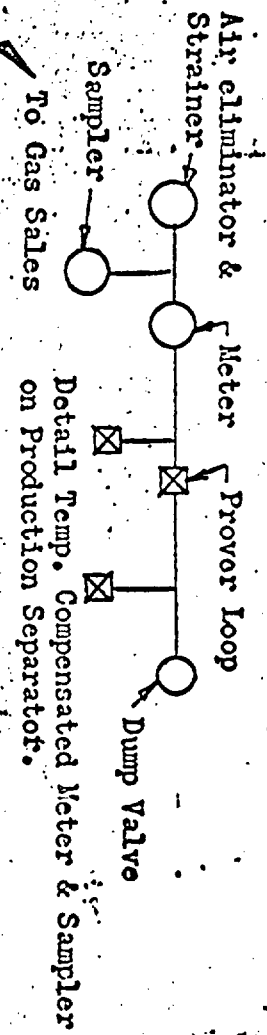


FIG. 1-A
Test Separator Installation
Vacuum Field Consolidation

CTB #73

County, _____

Township 17 Range 34

Township 17 Range 35

Township 18 Range 34

Township 18 Range 35

Form 104—(Four on Township)

6	5	4	3	2	1	6	5	4	3	2	1
7	8	9	10	11	12	7	8	9	10	11	12
18	17	16	15	14	13	18	17	16	15	14	13
19	20	21	22	23	24	19	20	21	22	23	24
30	29	28	27	26	25	30	29	28	27	26	25
31	32	33	34	35	36	31	32	33	34	35	36
6	5	4	3	2	1	6	5	4	3	2	1
7	8	9	10	11	12	7	8	9	10	11	12
18	17	16	15	14	13	18	17	16	15	14	13
19	20	21	22	23	24	19	20	21	22	23	24
30	29	28	27	26	25	30	29	28	27	26	25
31	32	33	34	35	36	31	32	33	34	35	36

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

December 17, 1962

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,



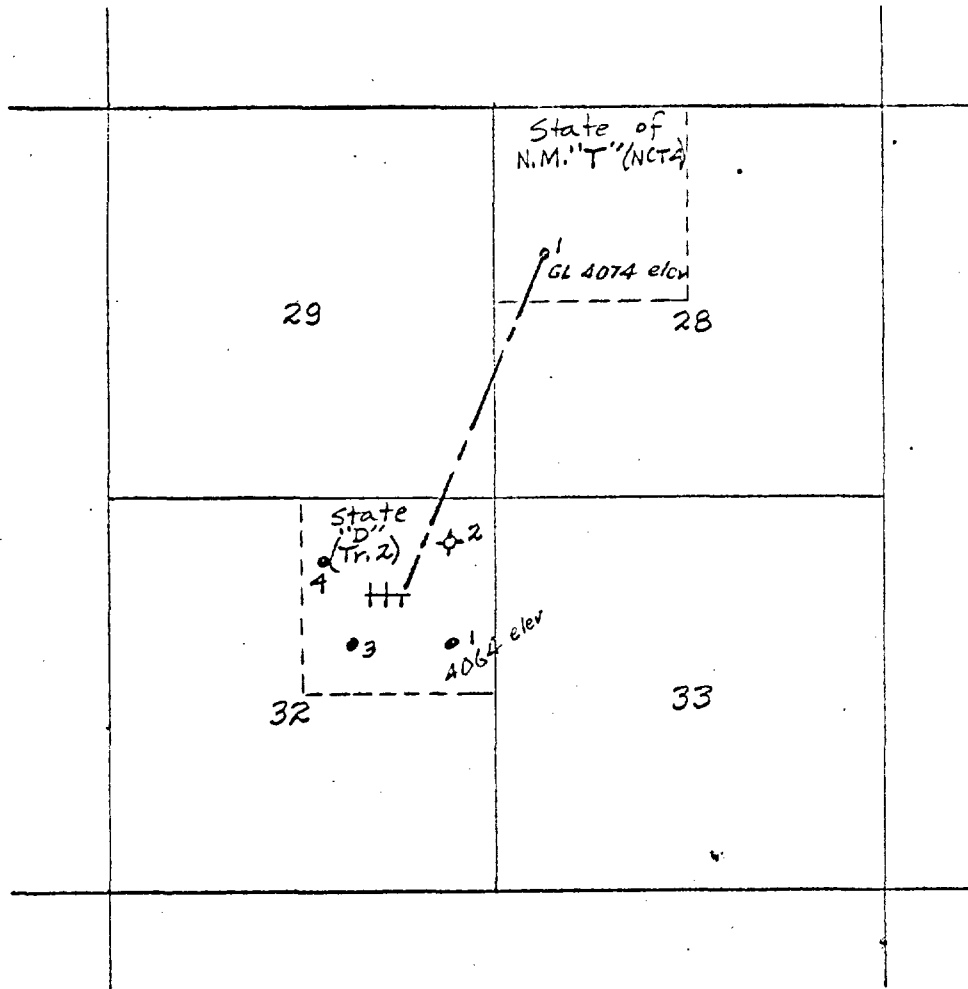
H. N. Wade
Assistant District Superintendent

ODB/bws

cc: NMOCC, Hobbs
State Land Office, Santa Fe

Attachments

R-34-E



----- 2" flow line
Scale: 2" = 1 mile

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

BENEFICIARY CODE

<u>Lease</u>	<u>State</u>	<u>Lease No.</u>	<u>Beneficiary</u>	<u>Location S-T-R</u>
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

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

TEXACO
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.

Your early consideration in this matter will be
appreciated.

Yours very truly,

H. N. Wade
H. N. Wade
Assistant District Superintendent

ODD/bws
Attachment

ILLEGIBLE

U. S. DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

Department of Justice, Federal Bureau of Investigation
Washington, D. C. 20535

Very truly yours,
Special Agent in Charge

Alfred W. Jones, Jr., Director

Confidential

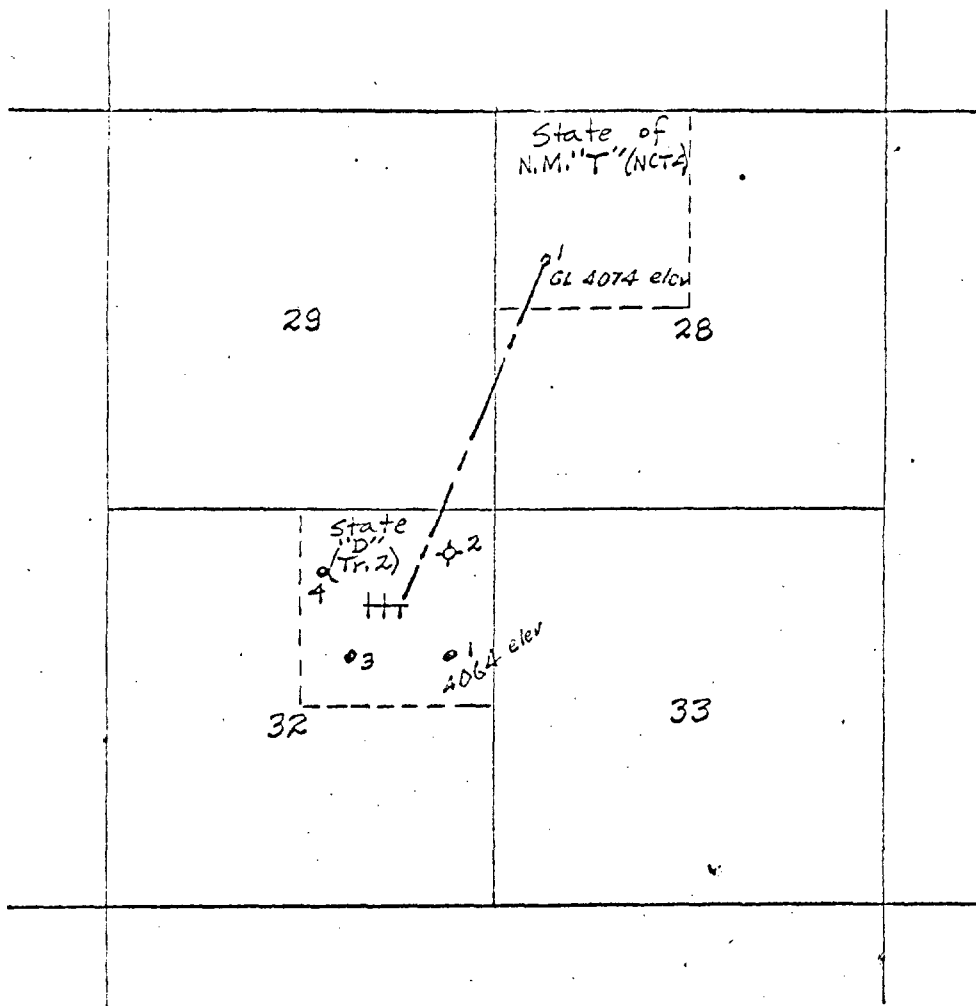
Enclosed for the Bureau are two copies of a letterhead memorandum dated and captioned as above. The letterhead memorandum is being furnished to the Bureau for your information and for your use in the event you determine that it is necessary to take any action thereon. The letterhead memorandum is being furnished to the Bureau for your information and for your use in the event you determine that it is necessary to take any action thereon.

Very truly yours,
Special Agent in Charge

Enclosed for the Bureau are two copies of a letterhead memorandum dated and captioned as above. The letterhead memorandum is being furnished to the Bureau for your information and for your use in the event you determine that it is necessary to take any action thereon.

Very truly yours,
Special Agent in Charge

R-34-E



T-17-S

----- 2" flow line
Scale: 2" = 1 mile

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

BENEFICIARY CODE

<u>Lease</u>			<u>State</u>		<u>Beneficiary</u>		<u>Location S-T-R</u>
			<u>Lease No.</u>		<u>Code</u>		
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

RECEIVED
JUN 2 8 39 PM '63
STATE ENGINEER'S OFFICE
SANTA FE, N.M.

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 San Andres Pool production from twenty-five of your State of New Mexico leases in Townships 17 and 18 South, Ranges 34 and 35 East, NMPM, 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/esr

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

TEXACO INC.

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.

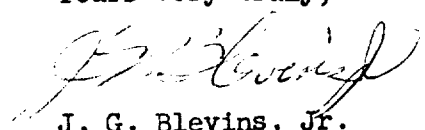
November 15, 1961

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

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:

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Commissioner of Public Lands

By: *Ted Bilberry*
Ted Bilberry, Supervisor
Oil and Gas Division

ESW:TB:eq

TEXACO INC.

PETROLEUM PRODUCTS

CRUDE OIL PURCHASES & SALES DIVISION (DOMESTIC)

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



MIDLAND, TEXAS

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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J. A. Mills

JAM:fk

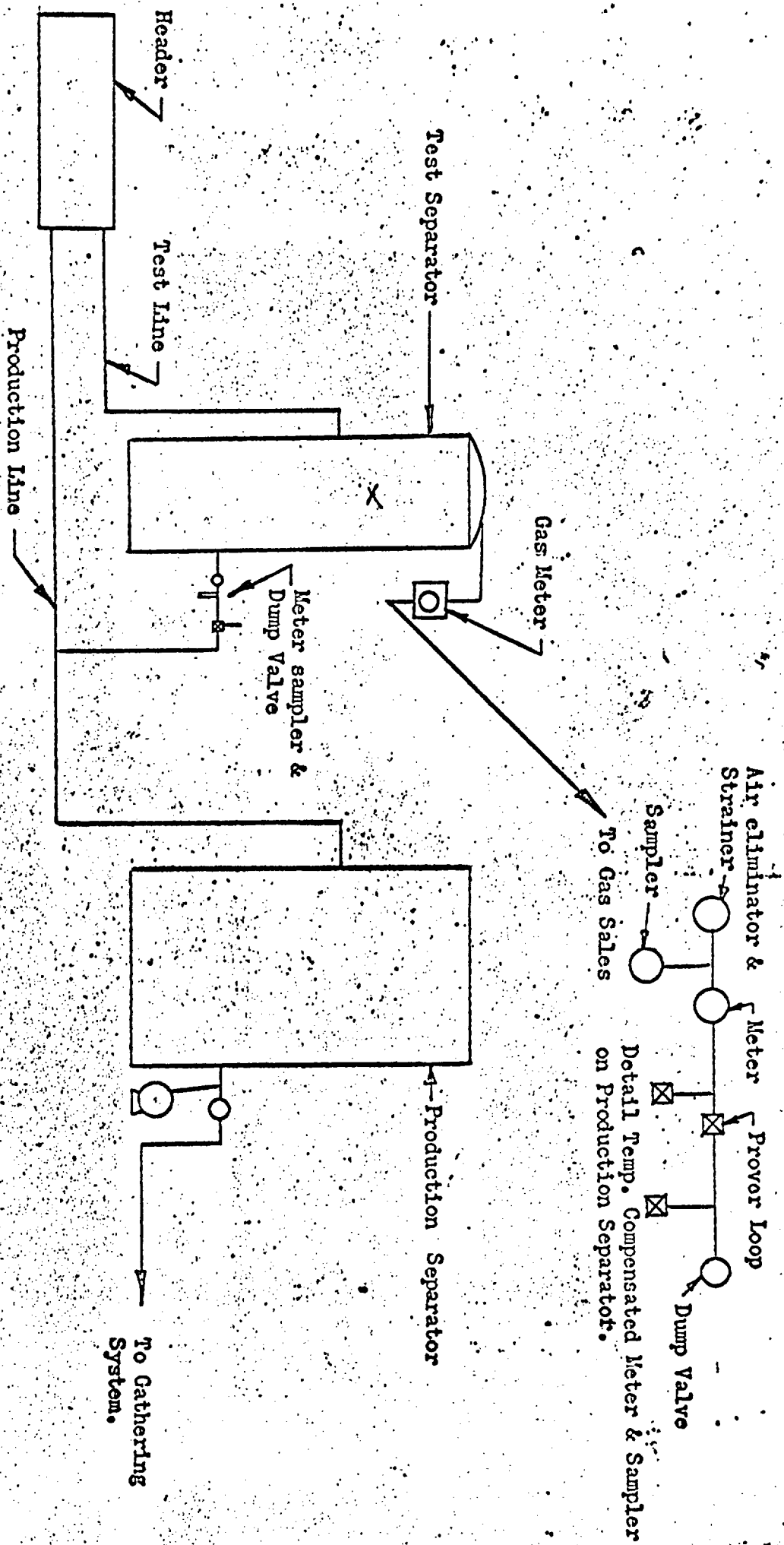


FIG. 1-A
Test Separator Installation
Vacuum Field Consolidation

BENEFICIARY CODE

C.S. Common School
M.I. Military Institute

State	Lease	Lease No.	Production Unit	Beneficiary Code	LOCATION		Range
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State of New Mexico	"AA"	NCT-1	B-3936-1	C. S.	3	18-S	34-E
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"	"	"AO"	B-1086-0	C. S.	31	17-S	34-E
"	"	"CG"	E-7585	C. S.	30	17-S	35-E
"	"	"D"	B-143	C. S.	27	17-S	34-E
"	"	"D"	B-143-1	C. S.	32	17-S	34-E
"	"	"L"	B-1733-1	C. S.	1	18-S	34-E
"	"	"M"	B-1080-1	C. S.	1	18-S	34-E
"	"	"N"	B-1722-1	C. S.	30	17-S	35-E
"	"	"O"	B-155-1	C. S.	36	17-S	34-E
"	"	"O"	B-155-1	C. S.	36	17-S	34-E
"	"	"Q"	B-1056-1	M. I.	25	17-S	34-E
"	"	"R"	B-1306-1	C. S.	6	18-S	35-E
"	"	"R"	B-1306-1	C. S.	2	18-S	34-E
"	"	"R"	B-1306-1	M. I.	1	18-S	34-E
"	"	"S"	B-870-1	M. I.	35	17-S	34-E
"	"	"T"	B-1030-1	M. I.	34	17-S	34-E
"	"	"U"	B-867-1	C. S.	2	18-S	34-E
"	"	"V"	B-871-1	M. I.	34	17-S	34-E
"	"	"X"	B-1446-1	C. S.	3	18-S	34-E
"	"	"X"	B-3011	C. S.	2	18-S	34-E
"	"	"Z"	B-3011	C. S.	2	18-S	34-E

LARGE FORMAT
EXHIBIT HAS
BEEN REMOVED
AND IS LOCATED
IN THE NEXT FILE

LARGE FORMAT
EXHIBIT HAS
BEEN REMOVED
AND IS LOCATED
IN THE NEXT FILE

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