

TEXACO  
INC.

PETROLEUM PRODUCTS



April 22, 1969

MAILED 11  
69 APR 23 AM 8 29

DRAWER 728  
HOBBS, NEW MEXICO 88240

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

Re: Application for Permit to  
Commingle Production,  
TEXACO Inc. New Mexico 'CT'  
State Lease, Todd, Upper and  
Todd, Lower San Andres Pools,  
Roosevelt County, New Mexico

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

Gentlemen:

In our letter of April 7, 1969, above subject, TEXACO advised they were forwarding a copy of the Application for Permit to Commingle Production to the Commissioner of Public Lands. Attached please find a copy of the approval by the Commissioner of Public Lands.

It would be appreciated if you could expedite the handling of this application.

Yours very truly,

A handwritten signature in black ink, appearing to read "J. G. Blevins, Jr.", written in a cursive style.

J. G. Blevins, Jr.  
Assistant District Superintendent

EDMc-jr

Attachment

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State of New Mexico

APR 23 AM 8



Commissioner of Public Lands

ALEX J. ARMIJO  
COMMISSIONER

April 17, 1969

P. O. BOX 1148  
SANTA FE, NEW MEXICO

Texaco, Inc.  
Drawer 728  
Hobbs, New Mexico 88240

Re: Request to Commingle Production  
Texaco, Inc., N.M. 'CT'  
State Lease OG-1395 - Todd Upper  
San Andres and Todd Lower San  
Andres Pools, Roosevelt County,  
New Mexico

Attn: Mr. J. G. Blevins, Jr. - *4-16*

Gentlemen:

Having received additional information regarding the above; we hereby grant approval as requested. Of course, this approval is with the understanding that the Commissioner of Public Lands reserves the right to withdraw said approval, if at any time this operation does not seem feasible to the State of New Mexico.

Also, this is subject to approval by the New Mexico Oil Conservation Commission.

Yours very truly,

ALEX J. ARMIJO  
Commissioner of Public Lands

By: *Ted Bilberry*  
TED BILBERRY, Director  
Oil and Gas Department

AJA:TB:RM:cw

cc: New Mexico Oil Conservation Commission  
New Mexico Oil & Gas Accounting Commission

4/22

TEXACO  
INC.

PETROLEUM PRODUCTS



April 7, 1969

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

Re: Application to Commingle Production  
New Mexico 'CT' State Lease  
Todd, Upper and Todd, Lower Pools  
Roosevelt County, New Mexico

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

Gentlemen:

In accordance with Rule 303(b), TEXACO Inc. respectfully requests permission to commingle the liquid hydrocarbon production from the Todd Lower San Andres Oil and Todd Upper San Andres Gas Pools on TEXACO's New Mexico 'CT' State Lease, Roosevelt County, New Mexico. It is proposed that the liquid hydrocarbon production from each zone be determined on a well test basis as there are no wells involved that are capable of producing at the top allowable rate.

The New Mexico 'CT' State contains 480 acres being the N/2 and SE/4 of Section 35, Township 7 South, Range 35 East. Attached is a plat showing the location of all wells and the pools from which they are producing. The lease currently has seven (7) wells, one (1) completed in the Todd Upper San Andres Gas Pool and six (6) completed in the Todd Lower San Andres Oil Pool. One of the wells completed in the Todd Lower San Andres Oil Pool, Well No. 5, is currently temporarily abandoned.

The expected daily liquid hydrocarbon production from the Todd Lower San Andres Pool is 88 barrels of 25.8° API gravity oil at \$2.70/bbl. and that from the Todd Upper San Andres Pool is one (1) barrel of 30° API gravity oil at \$2.80/bbl. The combined daily production after commingling is expected to be 89 barrels of 25.8° API gravity oil at \$2.70/bbl. The Todd Upper San Andres condensate, although produced at 30.0° gravity will weather an average of three months if it is produced into a separate tank battery and this gravity will reduce to approximately 24° API gravity. The value of 24° gravity crude

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HOBBS, NEW MEXICO 88240

*Handwritten notes:*  
Hold to the  
State Lease  
CK

April 7, 1969

is \$2.68/bbl., therefore, by commingling and reducing the weathering time to one week there would be an increase in revenue of \$0.02 per day. The production from both reservoirs is considered sour.

Royalty interest in the subject lease is common, is held by the State of New Mexico, and a copy of this application is being sent this date to the Commissioner of Public Lands, 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.

A schematic diagram of the proposed commingling installation is attached and is in accordance with the current "Manual for the Installation and Operation of Commingling Facilities."

In view of the above facts, it is respectfully requested that administrative approval of an exception to Rule 303(a) be granted TEXACO Inc. to permit commingling into a common tank battery the liquid hydrocarbon production from the Todd Upper and Todd Lower San Andres Pools on the New Mexico 'CT' State Lease and from all wells which may be completed in these reservoirs on this lease in the future.

Yours very truly,



J.G. Blevins, Jr.  
Assistant District Superintendent

EDMc-bh

CC: NMOCC-Hobbs  
State Land Office

Attachments

April 7, 1969

Honorable Alex Armijo  
Commissioner of Public Lands  
State Land Office  
P.O. Box 1148  
Santa Fe, New Mexico 87501

Re: Application for Permit to Commingle  
Production, TEXACO Inc., New Mexico 'CT'  
State Lease, 061395, Todd Upper San  
Andres and Todd Lower San Andres Pools,  
Roosevelt County, New Mexico.

Gentleman:

Attached is an application to the New Mexico Oil Conservation Commission requesting administrative approval for commingling operations on the New Mexico 'CT' State Lease, Todd Upper San Andres and Todd Lower San Andres Pools, Roosevelt County, New Mexico. This lease comprises the N/2 and the SE/4 of Section 35, Township 7 South, Range 35 East.

In accordance with existing Commission regulations, TEXACO Inc. respectfully requests State Land Office consent in writing to the proposed commingling operation. Please submit your consent in writing to TEXACO Inc., P.O. Box 728, Hobbs, New Mexico in order that a copy may be forwarded to the Commission. Attached please find a check in the amount of \$10.00 to cover the application fee for this commingling installation.

Your early consideration in this matter will be appreciated.

Yours very truly,



J.G. Blevins, Jr.  
Assistant District Superintendent

EDMc-bh

Attachments



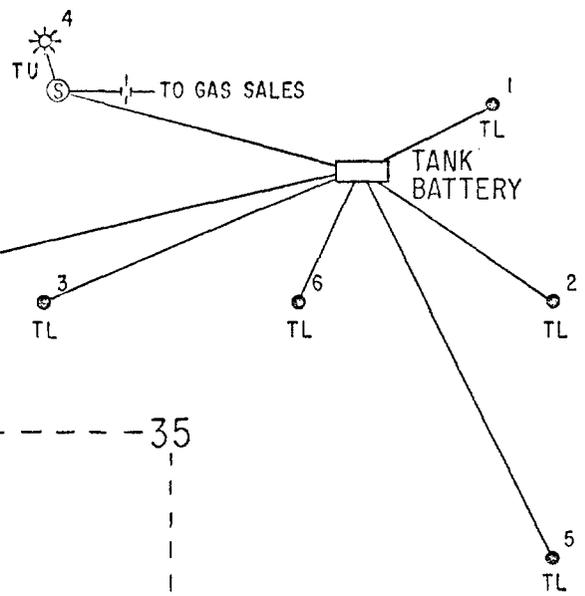
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Texaco  
"CT"



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State

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LEGEND

TU - TODD UPPER SAN ANDRES  
TL - TODD LOWER SAN ANDRES

**TEXACO INC.**  
**MIDLAND DIVISION**

"WELL LOGS"  
"WELL LOGS" "WELL LOGS"  
"WELL LOGS" "WELL LOGS"  
"WELL LOGS" "WELL LOGS"

DRAWN BY: \_\_\_\_\_ DATE: \_\_\_\_\_

