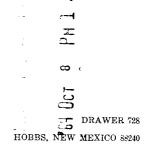


PETROLEUM PRODUCTS





October 6, 1964

14

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

> Re: Application for Permit to Commingle Production, TEXACO Inc. A. H. Blinebry (NCT-1) Lease, Sections 19 and 20, Lea County, New Mexico

-

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

Gentlemen:

In accordance with New Mexico Oil Conservation Commission Rule 303 (b) TEXACO Inc. hereby makes application for administrative approval of an exception to Rule 303 (a) to permit commingling of liquid hydrocarbon production from the Blinebry (Oil) and Tubb (Gas) Pools on a portion of the A. H. Blinebry (NCT-1) Lease. In support of this request, the following is stated:

1. The portion of the A. H. Blinebry (NCT-1) Lease from which production is to be commingled consists of the NE/4 of Section 19 and the S/2 of Section 20, Township 22 South, Range 38 East, Lea County, New Mexico. A plat of the pertinent portions of the lease showing locations of all wells in the pertinent portions and the zones in which the wells are completed is attached. All production from wells completed in other pools within the pertinent commingling area boundaries and that from other wells completed on the subject lease but outside the pertinent boundaries shall in no way be involved in the proposed commingling system.

2. TEXACO Inc. is the owner and operator of the pertinent portions of the subject lease.

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3. The expected daily liquid hydrocarbon production from the Tubb (Gas) Pool is 53 barrels of 58° API gravity at \$2.79 per barrel and that from the Blinebry (Oil) Pool is 166 barrels of 42.4° API gravity at \$3.01. The combined daily production after commingling is expected to be 219 barrels of 45.7° API gravity liquid hydrocarbon at \$2.99 per barrel, resulting in a \$7.28 per day gain in revenue. The production from the zones to be commingled is considered as being intermediate sweet.

4. All working interests are common in the pertinent lease portions, but the royalty ownership is not. Therefore, the Blinebry (0il) production from the NE/4 of Section 19, the Tubb (Gas) Production, and the Blinebry (0il) production from the S/2 of Section 20 each shall be measured separately prior to being commingled, the royalty ownership of the NE/4 of Section 19 being different from that of the S/2 of Section 20. The liquid hydrocarbon production shall be measured with positive displacement meters equipped with non-reset counters, temperature compensators, strainers, air and gas eliminators and fluid samplers, all of approved kind. Adequate test facilities shall be provided to accurately determine the producing capacity of each well at reasonable periodic intervals. A schematic diagram is attached and is in substantial compliance with the current New Mexico Oil Conservation Commission "Manual for the Installation and Operation of Commingling Facilities". The gas from each pool and different royalty ownership shall be separately measured and production shall be reported each month from each well and each pool.

5. All royalty owners in the aforesaid portions of the subject lease are being furnished a copy of this application. A list of the royalty owners is attached.

6. Texas-New Mexico Pipe Line Company is the crude oil purchaser at the existing tank battery into which the commingling is to be performed and a copy of this application is being furnished them at P. O. Box 1510, Midland, Texas.

In view of the aforementioned facts, TEXACO Inc. respectfully requests administrative approval of an exception to Rule 303 (a) to permit the commingling of liquid hydrocarbons from the Blinebry (0il) Pool in the NE/4 of Section 19 and Blinebry (0il) and Tubb (Gas) Pools in the S/2 of Section 20, all being portions of the A. H. Blinebry (NCT-1) Lease.

Yours very truly,

J. G. Blevins, Jr. Assistant District Superintendent

WPY-jr NMOCC - Hobbs USGS - Roswell All Royalty Owners Attachments ÷.,

ROYALTY OWNERS OF PERTINENT PORTIONS, TEXACO Inc. A. H. BLINEBRY (NCT-1) LEASE Sec. 19 & 20, T-22-S, R-38-E, Lea County, New Mexico

Albuquerque National Bank Testamentary Trustee of the F. A. Andrews Estate Albuquerque, New Mexico

Selma E. Andrews c/o Trust Department Albuquerque National Bank Albuquerque, New Mexico

The Atlantic Refining Company P. O. Box 354 Dallas 21, Texas

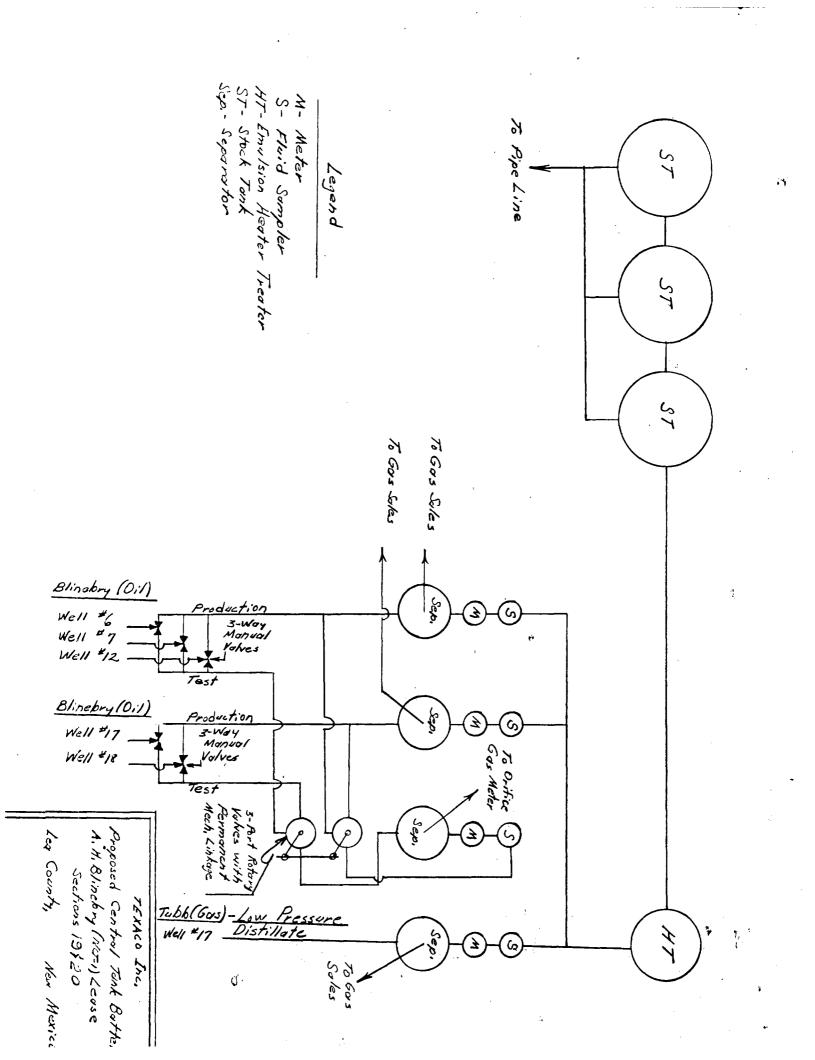
The Chase Manhattan Bank, Assignee 1 Chase Manhattan Plaza New York 15, New York

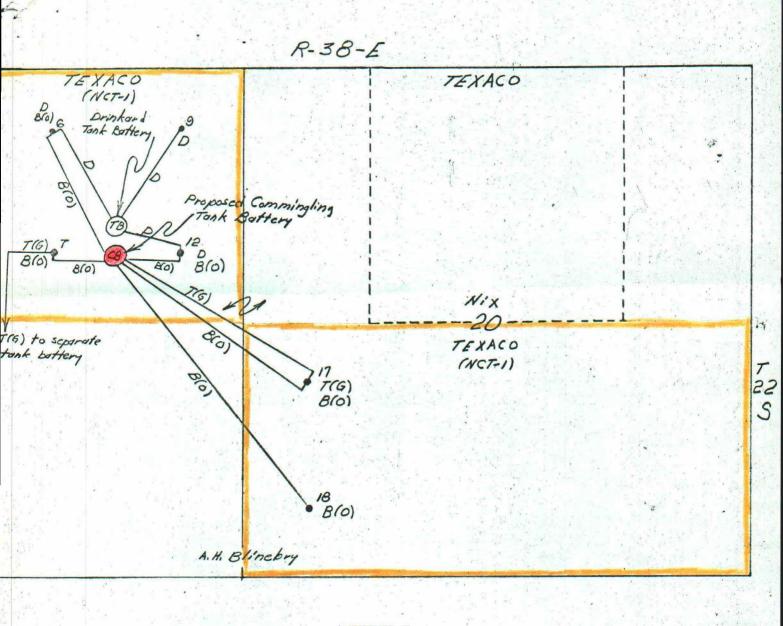
The First National Bank of Denver Successor Trustee Under the Will of Josephine M. Smith, Deceased c/o Trust Department Denver 17, Colorado

T. A. Pedley, Jr. 4025 East 22nd Avenue Denver 7, Colorado

Gracean M. Pedley 115 McGoodwin Avenue Princeton, Kentucky

United States Geological Survey P. O. Drawer 1857 Roswell, New Mexico





TEXACO Inc. A. H. BLINEBRY (NCT-1) LEASE (PORTION) Lea County, New Mexico

Scale: 1" = 2000'

## LEGEND

D - Drinkard Pool (O) - Blinebry (Oil) Pool (G) - Tubb (Gas) Pool

- (TB) Tank Battery
- CB Commingling Tank Battery

NOTE :

Tubb (Gas) Pool production from Well No. 7 currently routed to tank battery for that well and this production is not to be commingled. Drinkard Pool production routed to tank battery for that zone and is not to be commingled.

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TEXACO	• •	AH
INC.	т. <b>1</b> 4	
PETROLEUM PRODUCTS	· · ·	м ,
November 2, 1964		DRAWER 728 HOBBS, NEW MEXICO 88240

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

> Re: Application for Permit to Commingle Production, Dated October 6, 1964, TEXACO Inc. A.H. Blinebry (NCT-1) Lease, Sections 19 and 20, Lea County, New Mexico.

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

Gentlemen:

Attached is a letter from the United States Geological Survey approving the subject application for permit to commingle liquid hydrocarbon production from the Blinebry (Oil) and Tubb (Gas) Pools in the NE/4 of Section 19 and S/2 of Section 20, Township 22 South, Range 38 East, Lea County, New Mexico.

Yours very truly,

filling

J. G. Blevins, Jr. Assistant District Superintendent

WPY-bh

Attachment

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

October 28, 1964

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Texaco Inc. Drawer 728 Hobbs, New Mexico

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

Gentlemen:

Your letter of October 6, requests approval to commingle liquid hydrocarbon production from the Blinebry (oil) and Tubb (gas) Pools in the NE $\frac{1}{2}$  sec. 19 and the S $\frac{1}{2}$  sec. 20, T. 22 S., R. 38 E., Lea County, New Mexico, lease Las Cruces 032104.

The method of commingling as described by diagram attached to your letter is hereby approved. You are requested to notify our Hobbs office when the installation is completed so that a field inspection of the system can be made.

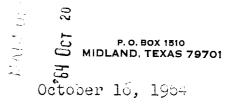
Sincerely yours,

ahne

JOHN A. ANDERSON Regional Oil and Gas Supervisor

## TEXAS-NEW MEXICO PIPE LINE COMPANY

P. A. LYONS



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New Mexico Oil Conservation Commission Box 371 Santa Fe, New Mexico

Gentlemen:

Texaco, Inc. advises us that they intend to make application to the New Mexico Oil Conservation Commission to commingle Blinebry (Oil) Pool and Tubb (Gas) Pool liquid production on portions of the A. H. Blinebry (NCT-1) Lease in Sections 19 and 20, T-22-S, R-30-E, Lea County, New Mexico.

Texas-New Mexico Pipe Line Company will gather the production from this lease and concurs with the operator's application to commingle these two crudes.

Yours very truly,

TEXAS-NEW MEXICO PIPE LINE COMPANY

, TNZ' By

Division (Manager

LPS-NLB

JDS