

HOBBS, NEW MEXICO 88240

May 8, 1967

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

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Re: Application for Permit to Commingle Production, TEXACO Inc. G. L. Erwin "b" NCT-1 Lease, Langlie-Mattix and Justis (Blinebry) Pools 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 operation to be conducted on the G. L. Erwin "b" NCT-1 Lease, Langlie-Mattix and Justis (Blinebry) Pools, Lea County, New Mexico. It is proposed that the liquid hydrocarbon production from the Justis (Blinebry) be metered and that the production from the Langlie-Mattix be determined by the subtraction method.

The G. L. Erwin "b" NCT-1 Lease contains 160 acres being the NE/4 of Section 26, T-24-S, R-37E. Attached is a plat showing the location of all wells and the pools from which they are producing. This lease currently has six wells, four completed in the Langlie-Mattix Pool, two completed and one drilling in the Justis (Blinebry) Pool.

The expected daily liquid hydrocarbon production from the Justis (Blinebry) Pool is 70 barrels of 37.4° API gravity oil at \$2.94/bbl and that from the Langlie-Mattix Pool is nine (9) barrels of 36.8° API gravity oil at \$2.92/bbl. The combined daily production after commingling is expected to be 79 barrels of 37.3° API gravity oil at \$2.94/bbl; resulting in a gain in revenue of \$0.18 per day. The production from the zones to be commingled is considered as sour.

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Royalty Interest in the subject lease is common and is held in part by the U. S. Federal Government and a copy of this application is being sent this date to the U. S. Geological Survey, Roswell, New Mexico, requesting their approval in writing of the proposed installation. Immediately upon receipt of this approval, it will be forwarded to the Commission.

Texas-New Mexico Pipe Line Company is the purchaser of the crude from the battery serving the Langlie-Mattix zone, which will become the commingled battery, therefore, Texas-New Mexico Pipe Line Company is also being notified by copy of this application and their consent in writing to take the commingled crude will be requested.

A schematic diagram of the proposed commingling is attached. The proposed commingling is in accordance with Item II, Section 2-B of the current "Manual for the Installation and Operation of Commingling Facilities".

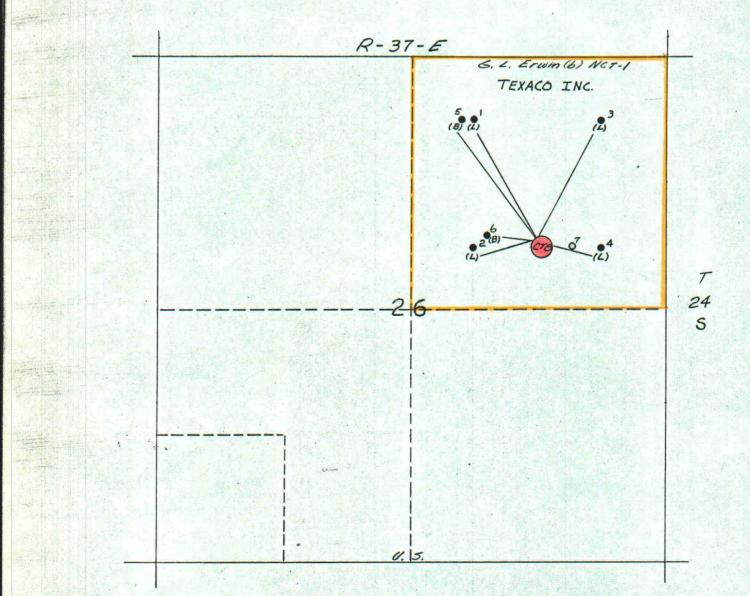
In view of the above facts it is respectfully requested that administrative approval of an exception to Rule 303(a) be granted TEXACO Inc. to permit commingling into a common tank battery production from the Justis (Blinebry) and Langlie-Mattix Pools on the G. L. Erwin "b" NCT-1 Lease and from all wells which may be completed in these reservoirs on this lease in the future.

Yours very truly,

1. Blevins Av

ر. G. Blevins, Jr. Assistant District Superintendent

EDMc/cr cc: NMOCC, Hobbs USGS, Roswell Texas-New Mexico Pipe Line Company, Midland Attachments



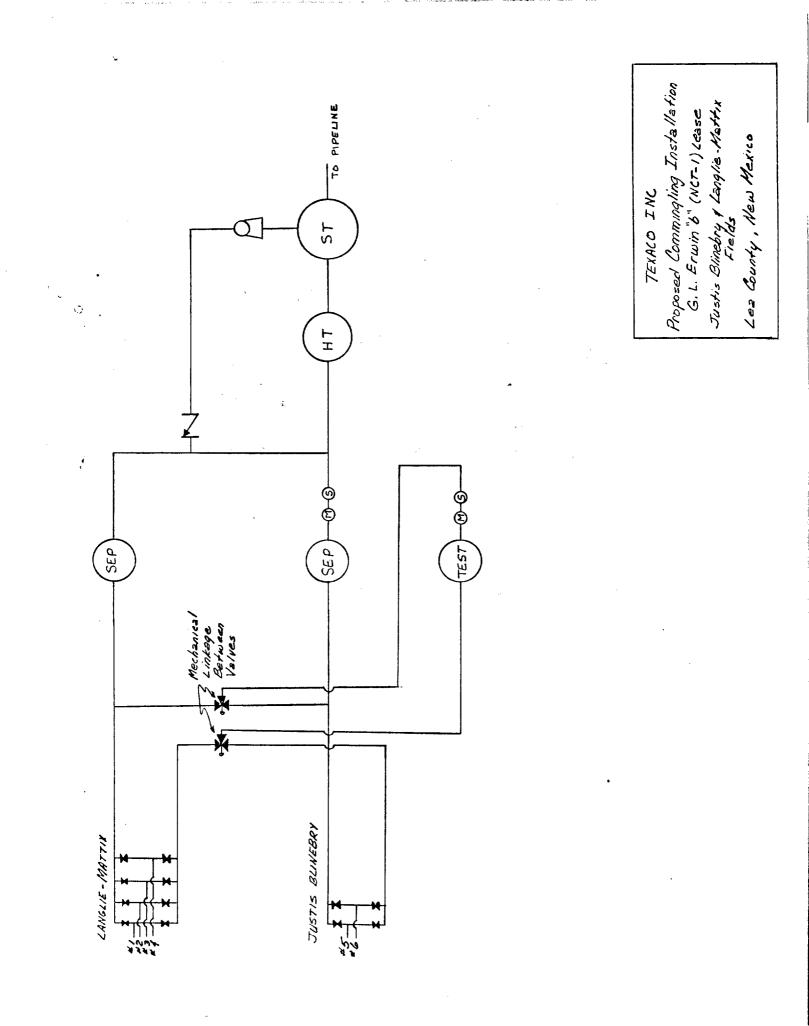
LEGEND

(L) Langlie-Mottix (B) Justis (Blinebry)

PLAT OF TEXACO INC. G.L. Erwin (b) NCT-1 Lease Lea County, New Mexico Scale: 1"= 1,000'

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DRAWER 728 HOBBS, NEW MEXICO 88240

May 19, 1967

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

> Re: Application for Permit to Commingle Production, TEXACO Inc. G. L. Erwin "B" NCT-1 Lease, Langlie-Mattix and Justis (Blinebry) Pools Lea County, New Mexico

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

Gentlemen:

Attached are three copies each of approval of the requested subject commingling applications from USGS and Texas-New Mexico Pipe Line Company.

Your earliest consideration of this application would be greatly appreciated.

Yours very truly,

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J. G. Blevins, Jr. Assistant District Superintendent

EDM/mc



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

May 15, 1967

Texaco Inc. P. O. Drawer 728 Hobbs, New Mexico 88240

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

Gentlemen:

Your letter of May 8 requests approval to commingle Langlie Mattix and Justis Blinebry production from wells in the NE<sup>1</sup>/<sub>2</sub> sec. 26, T. 24 S., R. 37 E., Lea County, New Mexico, lease Las Cruces 057509.

The system for commingling described by the 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,

plan A. ()

JOHN A. ANDERSON Regional Oil and Gas Supervisor

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## TEXAS-NEW MEXICO PIPE LINE COMPANY

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P. O. BOX 1510 MIDLAND, TEXAS 79701

May 11, 1967

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

Gentlemen:

Texaco Inc. has informed us that they plan to make application for a permit to commingle production from the Langlie-Mattix and Justis (Blinebry) Pools on their G. L. Erwin (b) NCT-1 Lease in Section 26, T24S, R37E, Lea County, New Mexico.

Texas-New Mexico Pipe Line Company will transport the oil from this lease and concurs with the operators request to commingle the two pools.

Yours very truly,

TEXAS-NEW MEXICO PIPE LINE COMPANY

By **P.** A. Lyons

Division Manager

P. A. LYONS

LPS-AER