DOMESTIC PRODUCING DEPARTMENT MIDLAND DIVISION

TEXACO

PETROLEUM PRODUCTS



P. O. BOX 8109 MIDLAND, TEXAS 79704

September 22, 1965

RE: APPLICATION OF TEXACO INC. FOR APPROVAL OF A NON-STANDARD GAS PRORATION UNIT, JUSTIS GAS (PADDOCK) POOL, LEA COUNTY, NEW MEXICO

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

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

Gentlemen:

Texaco Inc. hereby makes application for approval of a 160 acre non-standard gas proration unit in the Justis Gas (Paddock) Pool comprised of the SE/4 of Section 35, T-24-S, R-37-E, Lea County, New Mexico with the G. L. Erwin (b) NCT-2 Well No. 2 being the unit well and in support thereof states the following:

- 1. Texaco Inc. is owner and operator of the G. L. Erwin (b) NCT-2 Lease comprising 160 acres, being the SE/4 of Section 35, T-24-S, R-37-E, Lea County, New Mexico, as shown on the attached plat.
- 2. Texaco Inc. is owner and operator of the G. L. Erwin (b) NCT-2 Well No. 2 located 1980' FEL and 1980' FSL of Section 35, T-24-S, R-37-E, Lea County, New Mexico. This well was drilled as a tubingless multiple completion in the North Justis (Tubb-Drinkard), Justis (Blinebry), North Justis (Devonian) and Justis Gas (Paddock) Pools. A multi-point survey was completed on July 24, 1962, and it resulted in an absolute potential of 2520 MCFPD with a liquid-gas ratio of 117,320 SCF/Bbl. The gravity of the liquid was 57° API.
- 3. The proposed non-standard gas proration unit will meet the requirements of Rule 5 (c) of Order No. R-1670, General Rules and Regulations for Southeastern New Mexico and special rules and regulations, Justis Gas (Paddock) Pool as follows:

- (1) The proposed non-standard proration unit consists of less acreage than a standard proration unit.
- The non-standard gas proration unit consists of contiguous quarter-quarter sections.
- The unit lies wholly within a single governmental quarter section.
- (4) The entire unit may reasonably be presumed to be productive of gas from the Justis Gas (Paddock) Pool.
- The length or width of the unit does not exceed 5280i.
- (6) Texaco Inc. owns the entire interest in the quarterquarter sections in which the proposed unit is located and all operators owning interest within 1500' of the unit are notified by registered mail of the intent of Texaco Inc. to form the proposed non-standard gas proration unit. Offset operators notified are:

Jack Frost, 1802 Nat'l Bank of Commerce Bldg. San Antonio. Texas

Gulf Oil Corp., Drawer 1938, Roswell, New Mexico Parker Drilling Company, 518 Nat'l Bank of Tulsa Bldg., Tulsa, Oklahoma

Humble Oil & Refg. Co., Box 2100, Hobbs, New Mexico Buckles & Hart, Box 56, Monahans, Texas Tidewater Oil Co., Box 249, Hobbs, New Mexico Sinclair Oil & Gas Co., Box 1920, Hobbs, New Mexico Shell Oil Company, Box 1810, Midland, Texas Amerada Petroleum Corporation, Box 668, Hobbs, New

U. S. Smelting, Refg. & Mining Company, Box 1877, Midland, Texas

Based upon the facts recited above, Texaco Inc. respectfully requests that the New Mexico Oil Conservation Commission approve administratively the non-standard gas proration unit described above.

Yours very truly,

J. H. Markley /

Division Manager

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September 22, 1965

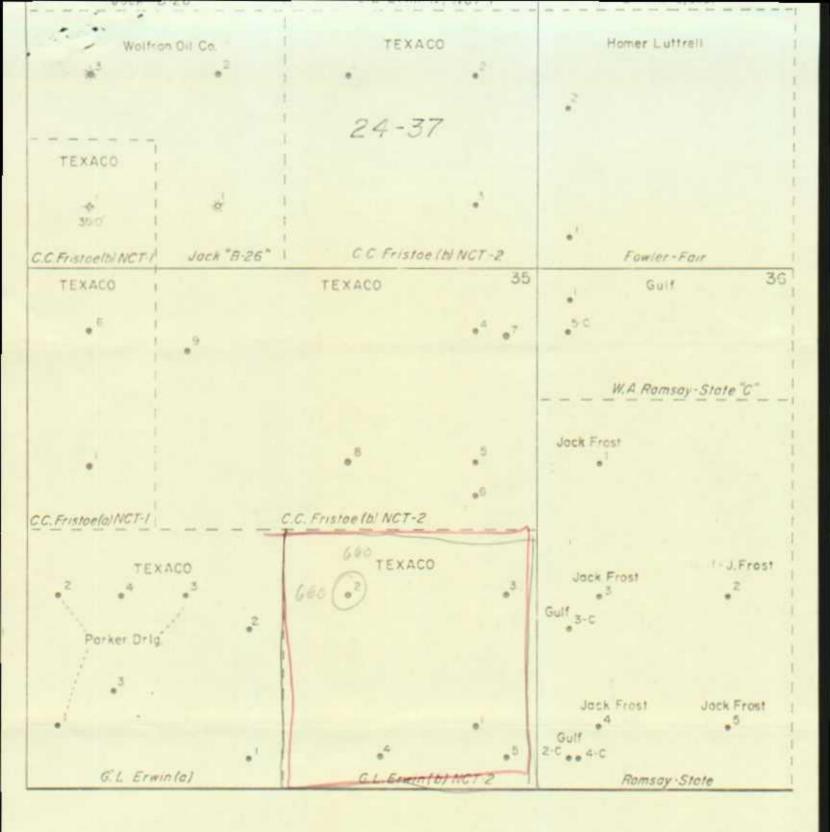
STATE OF TEXAS COUNTY OF MIDLAND

Before me, the undersigned authority, on this the 22nd day of September, 1965, personally appeared J. H. Markley known to me to be the person whose name is subscribed to this instrument, who after being by me duly sworn on oath, states that he has knowledge of all facts stated above and that the same is a true and correct statement of the facts therein recited.

Subscribed and sworn to before me on this 22nd day of September, 1965.

Matine M - tomek Notary Public in and for

Midland County, Texas



TEXACO, INC Midland, Texas

## PORTION OF LEA COUNTY NEW MEXICO

Texaco Inc.
C. C. Fristoe (b) NCT-2 Lease
G. L. Erwin (b) NCT-2 Lease
Lea County, New Mexico