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TEXACO  
INC.

PETROLEUM PRODUCTS



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DRAWER 728

HOBBS, NEW MEXICO 88240

July 22, 1964

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

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

Re: Application of TEXACO Inc.  
For Approval of a Non-  
Standard Gas Proration Unit,  
Blinebry (Gas) Pool, Lea  
County, New Mexico

Gentlemen:

TEXACO Inc. hereby makes application for approval of an 80-acre non-standard gas proration unit in the Blinebry (Gas) Pool, comprised of the N/2 of NW/4 of Section 31, T-22-S, R-38-E, Lea County, New Mexico, with the A. H. Blinebry (NCT-3) Well No. 1 being the unit well, and in support thereof states the following:

1. TEXACO Inc. is owner and operator of the A. H. Blinebry (NCT-3) Lease comprising 160 acres, being the N/2 of NW/4, the SW/4 of NW/4, and the NW/4 of the NE/4 of Section 31, T-22-S, R-38-E, Lea County, New Mexico, as shown on the attached plat.

2. TEXACO Inc. is owner and operator of the A. H. Blinebry (NCT-3) Well No. 1 located in Unit D, 660 feet from North line and 660 feet from the West line of Section 31, T-22-S, R-38-E, Lea County, New Mexico. This well was completed on September 16, 1958, as a dual completion producing from the Blinebry (Oil) Pool and Tubb (Gas) Pool. The Blinebry zone in this well produces liquid hydrocarbons possessing a gravity of 41.2° API; however, the current gas-liquid ratio is in excess of the 32,000 cubic feet per barrel limit for the Blinebry (Oil) Pool, which requires gas well classification. This increase is shown in the following tabulation:

<u>Date</u>	<u>Gas-Liquid Ratio</u>
5-13-64	68,500 cubic feet per barrel
6-30-64	64,545 cubic feet per barrel

TEXACO Inc. proposes that the N/2 of NW/4 of Section 31, T-22-S, R-38-E, Lea County, New Mexico, be established as an 80-acre non-standard gas proration unit in the Blinebry (Gas) Pool with A. H. Blinebry (NCT-3) Well No. 1 being the unit well. The remaining acreage of the lease is dedicated to wells producing from the Blinebry (Oil) Pool.

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, Blinebry (Gas) Pool as follows:

- (1) The proposed non-standard proration unit consists of less acreage than a standard proration unit.
- (2) The non-standard gas proration unit consists of contiguous quarter-quarter section.
- (3) 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 Blinebry (Gas) Pool.
- (5) The length or width of the unit does not exceed 2,640 feet.
- (6) By copy of this letter of application, all operators owning interest in the quarter section in which the proposed unit is located and all operators owning interest within 1500 feet of the unit well are notified by registered mail of the intent of TEXACO Inc. to form the proposed non-standard gas proration unit. Offset operators notified are:

Gulf Oil Corporation, Box 1938, Roswell, N.M.  
Western Oil Fields, Inc., Box 1147, Hobbs, N.M.  
Phillips Petroleum Corp., Box 791, Midland, Texas.

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

Yours very truly,

A handwritten signature in cursive script, appearing to read "H. D. Raymond".

H. D. Raymond  
Assistant District  
Superintendent

JWM:sg

cc: NMOCC, Hobbs, New Mexico  
Offset Operators

Attachment

July 22, 1964

STATE OF NEW MEXICO    I

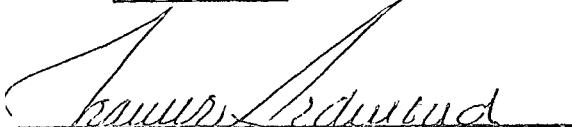
COUNTY OF LEA            I

Before me, the undersigned authority, on this the 22nd day of July, 1964, personally appeared H. D. Raymond 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.

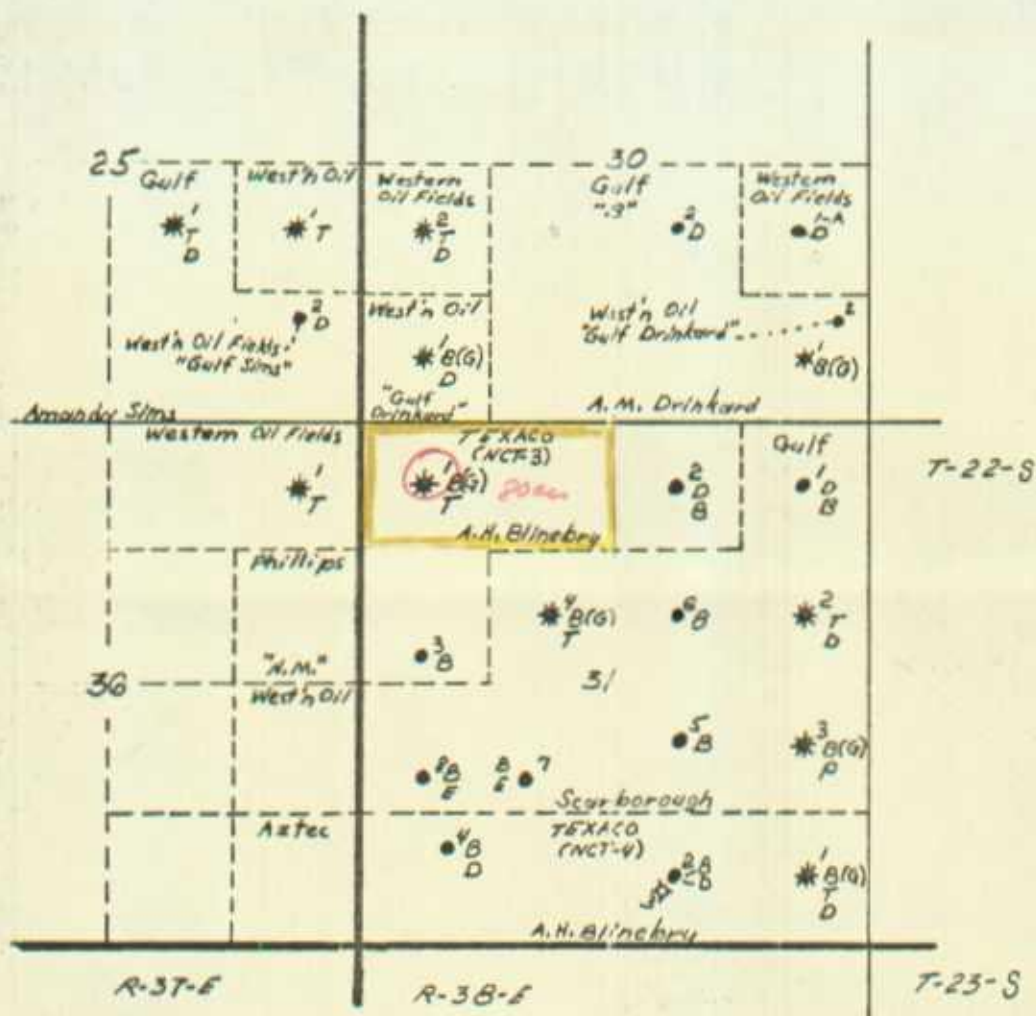
  
H. D. Raymond

Subscribed and sworn to before on this 22nd day of

July, 1964.

  
Jeanne Redmond, Notary Public  
in and for Lea County, New Mexico

My Commission expires June 20, 1965.



TEXACO Inc.  
 A. H. Blinebry (NCT-3) Lease  
 Lea County, New Mexico  
 Scale: 1" = 2000'

#### Legend

- B - Blinebry Oil Pool
- B(G) - Blinebry Gas Pool
- T - Tubb Gas Pool
- D - Drinkard Pool
- E - Ellenburger, S. Brunson Pool
- P - Paddock, South Pool

#### Offset Operators

Phillips Petroleum Corp., Box 2130, Hobbs, N. M.  
 Western Oil Fields Inc., Box 1147, Hobbs, N. M.  
 Gulf Oil Corp., Box 1938, Roswell, N. M.