TEXACO

PETROLEUM PRODUCTS



P. O. Box 728
Hobbs, New Mexico
December 5, 1961

1961 8.62 During

New Mexico Oil Conservation Commission P. O. Box 871 Santa Fe, New Mexico

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

DATE

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

Gentlemen:

TEXACO Inc. hereby makes application for approval of a 40-acre non-standard gas proration unit in the Blinebry (Gas) Pool, comprised of the SE/4 of the SE/4 of Section 31, T-22-S, R-38-E, Lea County, New Mexico, with the A. H. Blinebry (NCT-4) Well No. 1 as the unit well, and in support thereof states the following:

- 1. TEXACO Inc. is owner and operator of the A. H. Blinebry (NCT-4) Lease comprising 160 acres being the S/2 of the S/2 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-4) Well No. 1 located in Unit P, 660 feet from the south line and 660 feet from the east line of Section 31, T-22-S, R-38-E, Lea County, New Mexico. This well was completed April 16, 1959 as a triple completion producing from the Drinkard Pool, Tubb (Gas) Pool and the Blinebry (Oil) Pool. The Blinebry zone in this well produces liquid hydrocarbons possessing a gravity of 42° API, however, the producing gas-liquid ratio has increased to the classification of a gas well. This increase is shown in the following tabulation.

5-10-60 10-26-60 5-23-61 10-29-61	1,490 Cubic Feet Per Barrel 5,091 Cubic Feet Per Barrel 32,211 Cubic Feet Per Barrel 44,900 Cubic Feet Per Barrel			
10-29-01	44, 900 cubic reet fer barrer			

GAS-LIQUID RATIO

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TEXACO Inc. proposes that the SE/4 SE/4 of Section 31 be established as a 40-acre non-standard gas proration unit in the Blinebry (Gas) Pool with this well as the unit well.

- 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 (@as) Pool as follows:
- of less acreage than a standard proration unit consists
 - (2) The unit consists of one quarter-quarter section.
- (3) The unit lies wholly within a single governmental quarter section.
- The entire unit may reasonably be presumed to be productive of gas from the Blinebry (Gas) Pool.
- 2,640 feet. (5) The length or width of the unit does not exceed
- (6) By copy of this letter of application, all operators owning interests in the quarter section in which the proposed unit is located and all operators owning interests 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: Cities Service Oil Company, P. O. Box 97, Hobbs, New Mexico; Gulf Oil Corporation, P. O. Box 1938, Roswell, New Mexico; Pan American Petroleum Corporation, P. O. Box 268, Lubbock, Texas; Western Natural Gas Company, 823 Midland Tower Building, Midland Texas; and Union Texas Natural Gas Company, 1111 Petroleum Life Building, 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. G. Blevins, Jr.

Assistant District Superintendent

ODB/LMF-MSV

cc: NMOCC, Hobbs, New Mexico

Offset Operators

Attachment

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STATE OF NEW MEXICO

COUNTY OF LEA

Before me, the undersigned authority, on this the 5th day of December, 1961, personally appeared J. G. BLEVINS, Jr. 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 the facts stated above and that the same is a true and correct statement of the facts therein recited.

J. G. Bleyins, Jr.

Subscribed and sworn to before me on this 5th day of December, 1961.

Notary Public in and for Lea County, New Mexico.

MEM MEYTOC

My Commission Expires June 20, 1965.

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LMEID

A. H. Blinebry (NOT-1) Lease and Offset Leases Lea County, New Mexico Scale: 1" = 2000

B (0) - Blinobry 011

B (G) - Blinobry Gas

T - Tubb Gas
D - Drinkard

P (S) - Paddock, South

OFFSET OPERATORS

Aztec Oil & Cas Company, Route 1, Box 885-C, Odessa, Texas Cities Service Oil Company, Box 97, Hobbs, New Mexico Gulf Oil Corporation, P.O. Box /938, Roswell, New Mexico Pan American Petroleum Corporation, P. O. Box 263, Lubbock, Texas Western Oil Fields Inc., Box 1117, Hobbs, New Mexico Western Natural Gas Company, 823 Midland Tower Bldg., Midland, Texas Union Texas Natural Gas Corp. 1111 Petroleum Life Bldg., Midland, Texas