



MAIN OFFICE
PETROLEUM AND ITS PRODUCTS
GULF OIL CORPORATION

P. O. DRAWER 1290 FORT WORTH 1, TEXAS

GORDON H. FISHER
DIVISION PRODUCTION MANAGER

FORT WORTH
PRODUCTION DIVISION

January 5, 1955

Re: Application for 320-Acre Non-Standard
Gas Proration Unit, Arrowhead Gas Pool,
Comprising the N/2 Section 25, T21S,
R36E, Lea County, New Mexico

Oil Conservation Commission
State of New Mexico
Santa Fe, New Mexico

Gentlemen:

Gulf Oil Corporation hereby makes application for approval of a non-standard gas proration unit comprising N/2 Section 25, T21S, R36E, Lea County, New Mexico, and in support thereof states the following facts:

- (1) The above described 320 acres comprise the William A. Ramsay "B" (State) Lease covering the NW/4, E/2 NE/4, and SW/4 NE/4, and the Graham (State) Lease covering the NW/4 NE/4 of Section 25, T21S, R36E, Lea County, New Mexico. Gulf Oil Corporation is owner and operator of these two oil and gas leases.
- (2) The William A. Ramsay "B" #2 located 660 feet from the West line and 1980 feet from the North line, Section 25, T21S, R36E, Lea County, New Mexico, was plugged back and recompleted June 18, 1951, as a gas well at a depth of 3729 feet. This well is in the Arrowhead Gas Pool and is presently assigned 160 acres for gas proration purposes. The applicant proposes to use this well for the enlarged proration unit.
- (3) The proposed non-standard gas proration unit will meet the requirements of Rule 5(b) of the Oil Conservation Commission Order No. R-520 as follows:
 - (a) Contiguous quarter-quarter sections will comprise the unit.
 - (b) The proposed unit lies wholly within a single governmental section.
 - (c) All acreage within the proposed unit may reasonably be presumed productive of gas.

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- (d) The length or width of the proposed unit does not exceed 5280 feet.
- (e) By copy of this letter of application all operators owning interests in the section in which the proposed unit is located and all operators within 1500 feet of the proposed unit well are notified by registered mail of the intent of Gulf Oil Corporation to form the proposed non-standard gas proration unit. (See attached affidavit.)

In view of the existence of the facts herein stated and compliance with the provisions of Rule 5(b) of the Oil Conservation Commission's Order No. R-520, Gulf Oil Corporation requests that the Secretary of the Commission approve the above described non-standard gas proration unit.

Respectfully submitted,

GULF OIL CORPORATION

By: E. J. Fisher
Division Production Manager

cc: Registered Mail - Return Receipt Requested:

Sinclair Oil and Gas Co.
Box 1470
Hobbs, New Mexico

Bay Petroleum Corporation
Hamilton Building
Wichita Falls, Texas

Humble Oil & Refining Co.
Box 1600
Midland, Texas

Mr. J. H. Moore
Mr. G. T. McAlpin
P. O. Box 1537
Hobbs, New Mexico

cc: N.M. Oil Conservation Commission
P. O. Box 2045
Hobbs, New Mexico
Attn: Mr. A. L. Porter, Jr.

STATE OF TEXAS

COUNTY OF TARRANT

BEFORE ME, the undersigned authority, on this day personally appeared T. W. RHOADS of the Fort Worth Production Division of Gulf Oil Corporation, who, after being by me duly sworn, upon his oath states that copies of the foregoing Application of Gulf Oil Corporation, dated January 5, 1955, were duly deposited on January 7, 1955, in the United States post office as registered mail, with all charges prepaid, addressed to each of the parties shown receiving carbon copies of such Application.

T. W. Rhoads
T. W. RHOADS

SUBSCRIBED AND SWORN to before me by the said T. W. Rhoads this 7th day of January, 1955, to certify which witness my hand and seal of office.

J. H. King, Jr.
Notary Public in and for Tarrant
County, Texas

My Commission Expires:

June 1, 1955