PETROLEUM AND ITS PRODUCTS 5 drawer 1290 · fort worth 1, texas

June 7, 1956

FORT WORTH PRODUCTION DIVISION

Re: Application for 160-Acre Gulf-Amerada Non-Standard Gas Proration Unit, Eumont Gas Pool, Comprising SE/4 of Section 31, T-19-S, R-37-E, Lea County, New Mexico

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

Gentlemen:

DIVISION PRODUCTION MANAGER

Gulf Oil Corporation hereby makes application for approval of a non-standard gas proration unit comprising the SE/4 of Section 31, T-19-S, R-37-E, Lea County, New Mexico, and in support thereof states the following facts:

(1) Gulf Oil Corporation is owner and operator of an oil and gas lease known as its B. V. Culp "B" Lease located in the N/2 and SE/4 of SE/4 of Section 31, T-19-S, R-37-E Lea County, New Mexico. Amerada Petroleum Corporation is owner and operator of an oil and gas lease known as its Culp Lease located in the SW/4 of SE/4 of Section 31, T-19-S, R-37-E, Lea County, New Mexico. The Gulf and Amerada leases comprise the 160 acres above described.

(2) Gulf Oil Corporation proposes that the above described acreage be established as a non-standard 160-acre gas proration unit in exception to Rule 5(a) of Order R-520.

(3) Gulf Oil Corporation is the owner and operator of the B. V. Culp "B" Well No. 1 located 2310 feet from the East line and 2310 feet from the South-line of Section 31, T-19-S, R-37-E, Lea County, New Mexico, which was completed May 27, 1956, as a gas-oil dual well. This well is in the Eumont Gas Pool and Monument Oil Pool. The applicant proposes to use this well as the unit well.

(4) Gulf Oil Corporation and Amerada Petroleum Corporation have agreed to communitize their respective leases to form the 160-acre unit covered by this application, and the Land Commissioner will be advised as to such an agreement.

- (5) 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.
 - (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 interest 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 and Amerada Petroleum Corporation to form the proposed non-standard gas proration unit. (See attached affidavit.)
- (6) The approval of this application for a 160-acre nonstandard gas proration unit will, in the opinion of the applicant, prevent waste, protect correlative rights and serve the best interest of conservation.

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 formation of the 160-acre unit, above described, to become effective on completion of unitization of the properties, and Gulf Oil Corporation further requests that pending completion of unitization the Commission issue an Administrative Order authorizing the production of a 120-acre allowable in accordance with applicable pool rules and that said 120-acre allowable be attributable to Gulf's above described 120-acre B. V. Culp "B" Lease.

Respectfully submitted,

GULF OIL CORPORATION

Division Production Manager

cc: Registered Mail - Return Receipt Requested:

cc: Registered Mail - Return Receipt Requested:

Amerada Petroleum Corporation Attn: Mr. R. S. Christie Box 2040 Tulsa, Oklahoma

Sinclair Oil and Gas Company Box 1470 Hobbs, New Mexico

cc: Oil Conservation Commission P. O. Box 2045 Hobbs, New Mexico

> Land Commissioner E. S. Walker P. O. Box 871 Santa Fe, New Mexico

STATE OF TEXAS
COUNTY OF TARRANT

appeared J. R. SHERMAN - Division Gas Engineer of the Fort Worth Production Division of Gulf Oil Corporation, who, after being by me duly sworn, upon his oath states that, to the best of his knowledge, the statements contained in the foregoing Application of Gulf Oil Corporation, dated June 7, 1956, are true and correct and that copies of such Application were duly deposited on June 11, 1956, 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.

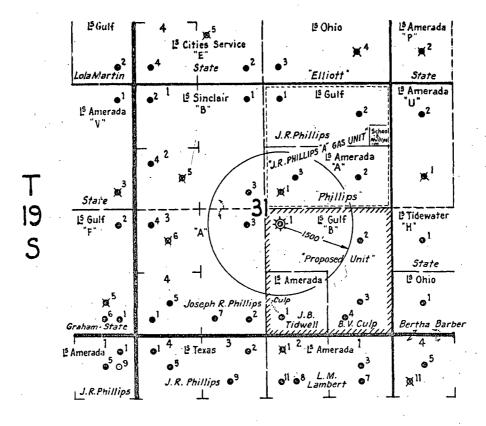
SUBSCRIEED AND SWORN to before me by the said J. R. Sherman this 11th day of June, 1956, to certify which witness my hand and seal of office.

Notary Public in and for Tarrant County, Texas

My Commission Expires:

June 1, 1957

R 37 E



GULF OIL CORPORATION
FORT WORTH PRODUCTION DIVISION
Scale 1" = 2,000'

Plat Accompanying Application for 160-Acre Non-Standard Gas Unit (Eumont Gas Pool)

Gulf - B. V. Culp "B" Lease

Amerada - Culp Lease