GULF OIL CORPORATION

P.O. DRAWER 1290; FORT WORTH 1, TEXAS

B. E. THOMPSON
DIVISION PRODUCTION MANAGER

May 20, 1955

FORT WORTH PRODUCTION DIVISION

Re: Application for 240-acre Non-Standard Gas Proration Unit, Eumont Gas Pool, Comprising SE/4 of Section 17, and W/2 of SW/4 of Section 16, T-19-S, R-37-E, Lea County, New Mexico

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

Gentlemen:

Gulf Oil Corporation respectfully submits application for a 240-acre non-standard gas proration unit, comprising the SE/4 of Section 17, and the W/2 of SW/4 of Section 16, T-19-S, R-37-E, Lea County, New Mexico, to be assigned to its Graham-State "G" Well No. 1 in the Eumont Gas Pool. It is respectfully requested that the Commission place this matter on its Docket for the next regular Statewide Hearing.

The following facts are offered in support of this application:

- (1) The above-described 240 acres, shown on the attached plat, comprise the Graham-State "G" Lease covering the SE/4 of Section 17, T-19-S, R-37-E, and that portion of the Lea-State "DZ" Lease covering the W/2 of the SW/4 of Section 16, T-19-S, R-37-E, Lea County, New Mexico. Gulf Oil Corporation is the owner and operator of these two oil and gas leases.
- (2) Gulf Oil Corporation proposes that the abovedescribed acreage be established as a nonstandard 240-acre gas unit in exception to Rule 5(a) of New Mexico Oil Conservation Commission Order No. R-520.
- (3) The Graham-State "G" Well No. 1, located 660 feet from the south line and 1980 feet from the east line of Section 17, T-19-S, R-37-E, Lea County, New Mexico, was originally completed

January 13, 1937, at a depth of 3995 feet, as a producer in the Monument Oil Pool. This well was dually completed on May 2, 1955, in the Eumont Gas Pool and is producing through casing perforations from 3495 feet to 3668 feet which are within the vertical limits of said gas pool as defined in New Mexico Oil Conservation Commission's Order No. R-520. The applicant proposes to use this well as the unit well.

(4) No other Eumont gas well is completed on the 240-acre proration unit proposed under this application.

Respectfully submitted,

GULF OIL CORPORATION

. 1260

Division Production Manager

Cc: New Mexico Oil Conservation Commission
P. O. Box 2045
Hobbs, New Mexico
Att'n: Mr. A. L. Porter, Jr.