Gulf Oil Corporation ROSWELL PRODUCTION DISTRICT 24 P. O. Drawer 669 ful W. A. Shellshear Roswell, New Mexico DISTRICT MANAGER F. O. Mortlock DISTRICT EXPLORATION 1 October 17, 1960 MANAGER M. I. Taylor D.STRICT PRODUC Oil Conservation Commission State of New Mexico Post Office Box 871 Re: Application For Administrative Santa Fe, New Mexico Approval of an Unorthodox Well Location and a 160-Acre Non-Attention: Mr. A. L. Porter, Jr. Standard Gas Proration Unit in

Gentlemen:

Gulf Oil Corporation herewith makes application for Administrative Approval of an unorthodox well location for the Eunice King Well No. 6, and a 160-acre nonstandard gas provation unit in the Eumont Gas Pool, dedicated to the subject well and consisting of the NW/4 of Section 28, T-21-S, R-37-E, Lea County, New Mexico.

In making this application, Gulf Oil Corporation requests exception to the following New Mexico Oil Conservation Commission Rules and Regulations:

 (a) Rule 2 of Section I of Order No. R-1670, which requires that a well be located no closer than 660 feet to the outer boundary line of a 160-acre gas proration unit.

the Eumont Gas Pool

(b) Rule 5 (a) of Section IV of Order No. R-1670, which establishes 640 acres as a standard gas proration unit in the Eumont Gas Pool.

In support of this application for unorthodox well location, Gulf Oil Corporation submits the following:

- (1) Applicant is owner and operator of the Eunice King Lease, consisting of the N/2 of Section 28, T-21-S, R-37-E, Lea County, New Mexico.
- (2) The Eunice King well No. 6, located 766 feet from the north line and 554 feet from the west line of Section 28, T-21-S, R-37-E, Lea County, New Mexico, was originally drilled and completed October 20, 1947 in the Drinkard Pool. The Eunice King Well No. 2 was previously drilled to another horizon on the standard location of 660 feet from the north and west lines of this Section.
- (3) On July 21, 1960, the Eunice King Well No. 6 was recompleted as an oilgas dual in the Penrose Skelly Oil and Eumont Gas Pools, after abandoning the Drinkard pay.
- (4) The unorthodox location of the Eunice King No. 6 Eumont Gas Well is occasioned by recompletion of a well previously drilled to another horizon.



In support of this application for a non-standard gas proration unit, Gulf Oil Corporation states the following:

- (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 quarterquarter sections.
- (3) The non-standard gas proration unit lies wholly within a single Governmental Section.
- (4) The entire non-standard gas proration unit may reasonably be presumed to be productive of gas from the Eumont Gas Pool.
- (5) The length or width of the non-standard gas proration unit does not exceed 5,280 feet.
- (6) The attached plat shows location of the Eunice King Well No. 6 and the proposed 160-acre non-standard gas proration unit.
- (7) By copy of this letter, all offset operators and all operators owning interests within 1500 feet of the subject well are hereby notified of this application.

Respectfully submitted,

GULF OIL CORPORATION

BY Mohellyhean

Attachment JCG:dd

Oil Conservation Commission

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cc: New Mexico Oil Conservation Commission Post Office Box 2045 Hobbs, New Mexico

> Continental Oil Company Petroleum Building Roswell, New Mexico

The Ohio Oil Company Midland National Bank Building Midland, Texas

Socony-Mobil Oil Company, Inc. Post Office Box 3115 Midland, Texas

Sunray Mid-Continent Oil Company 1101 Wilco Building Midland, Texas

Tidewater Oil Company Petroleum Life Building Midland, Texas



LEASE PLAT EUNICE KING LEA COUNTY, NEW MEXICO

- LEGEND -

• Pertinent Gulf Well

Proposed 160 Acre Non-Standard Eumont Gas Proration Unit

Gulf Oil Corporation