GULF OIL CORPORATION FORT WORTH PRODUCTION DIVISION P. O. Box 2167 Hobbs, New Mexico

February 19, 1954

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

> Re: Application to Dually Complete Gulf Oil.Corporation Eaves No. 5 Drinkard Pool, Lea County, New Mexico

Sontlemen:

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By this letter of application Gulf Oil Corporation wishes to state the following:

(a) That the Gulf Oil Corporation Eaves No. 5, located in the SE/4 NE/4 of Section 10, T-22-S, R-37-E, was completed December 8, 1947 at a depth of 6482'. The attached Exhibit "A" shows the location of this well on the Gulf Oil Croporation Eaves Lease together with the location of all offset wells.

(b) That subject well has 7" casing set at 6430' and cemented with 700 sacks of cement. The well is an oil well producing from the open hole interval 6430-6482' in the Drinkard Pool.

(c) That the applicant proposes to dually complete the well in the following manner:

- (1) Perforate the 7" casing within the approximate interval of 5980-6180'.
- (2) Set production type packer below these perforations at approximately 6250' to separate the two pay zones.
- (3) Produce the Drinkard oil through the tubing and Tubb gas through the tubing-casing annulus.

(d) That the granting of this application for permission to produce the well as a dual completion with oil from the Drinkard and gas from the Tubb is in the interest of conservation and the protection of correlative rights.

(*) That the applicant will comply with all rules and regulations of the New Mexico Oil Conservation Commission to maintain separation of production from the two pay zones.

(f) That the manner and method of the proposed dual completion is mechanically feasible and practical.

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(g) That by copy of this letter of application, all offset operators are motified of the proposed dual completion.

Therefore, Gulf Oil Corporation requests that the Oil Conservation Immission grant permission to the applicant to dually complete the subject well In proposed in this application.

> Respectfully submitted, OBIGINAL SIGNED BY C. F. TAYLOR C. F. TAYLOR Area Production Superintendent

REL:ptg

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c: Cities Service Oil Company Box 97 Hobbs, New Mexico

> Humble Oil & Refining Company Box 2347 Hobbs, New Mexico

Magnolia Petroleum Company Box 727 Kermit, Texas

Ohio Oil Company Box 2107 Hobbs, New Mexico

Oil Well Drilling Company 706 Dallas National Bank Building Dallas, Texas

Parker Drilling Company Commerce Building Houston, Texas

Shell Oil Company Box 1957 Hobbs, New Mexico

Sinclair Oil and Gas Company Box 1927 Hobbs, New Mexico

Skelly Oil Company Box 38 Hobbs, New Mexico

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