DC-266 Aure 11/20/15



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

December 19, 1955

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

> Re: Application to Dually Complete Gulf Oil Corporation's Elbert Shipp "B" No. 3, Eumont Gas and Monument Oil Pools, Lea County, New Mexico.

Gentlemen:

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

(a) That Gulf Oil Corporation's Elbert Shipp "B" No. 3, located in the SE/4 NE/4 of Section 7-19S-37E, will be drilled and will be projected to a total depth of approximately 4050'. The attached Exhibit "A" shows the location of this well on the Gulf Oil Corporation's Elbert Shipp "B" Lease together with the location of all offset wells. The attached Exhibit "B" shows a diagrammatic sketch of the proposed dual completion.

(b) That subject well will have $5\frac{1}{2}$ " casing set at approximately 3900' and cemented with approximately 450 sacks of cement. The well is to be an oil well producing from the open hole interval from 3900 - 4050' in the Grayburg formation in the Monument Pool and a gas well producing from the approximate interval 3450 - 3700' in the Queen formation in the Eumont Pool.

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

- 1. Perforate the $5\frac{1}{2}$ " casing within the approximate interval of 3450 3700' in the Queen formation in the Eumont Gas Pool.
- 2. Set production type packer below these perforations at approximately 3850' to separate the two pay zones.
- 3. Produce the Monument Pool oil through the tubing and the Eumont gas through the tubing-casing annulus.

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