Month Count Coo

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

July 29, 1954

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

> Re: Application to Dually Complete Gulf Oil Corporation G. C. Matthews No. 3, Monument Pool, Lea County, New Mexico

Gentlemen:

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

- (a) That Gulf Oil Corporation desires to dually complete the subject well in lieu of G. C. Matthews No. 6, for which permission to dual was granted by Commission Order DC 71.
- (b) That Gulf Oil Corporation G. C. Matthews No. 3, located in the SE/4 SE/4 of Section 6, T-20-S, R-37-E, was completed September 9, 1936, at a total depth of 3891. The attached Exhibit "A" shows the location of this well on the Gulf Oil Corporation G. C. Matthews Lease together with the location of all offset wells.
- (c) That subject well has 5-1/2" casing set at 3744' and cemented with 200 sacks of cement. The well is an oil well producing from the open hole interval from 3744' 3815' in the Monument Pool.
- (d) That the applicant proposes to dually complete the well in the following manner:
 - (1) Perforate the 5-1/2" casing within the approximate interval of 3000' 3320' in the Eumont Gas Pool.
 - (2) Set production type packer below these perforations at approximately 3650' to separate the two pay zones.
 - (3) Produce the Monument Pool oil through the tubing and the Eumont gas through the tubing-casing annulus.
- (e) 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.