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HOBBS OFFICE OCC

GULF OIL CORPORATION  
FORT WORTH PRODUCTION DIVISION 6  
P. O. BOX 2167  
Hobbs, New Mexico  
November 13, 1956

Qm 11/29/56

**ILLEGIBLE**

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

Re: Application to Dually Complete  
Gulf Oil Corporation's W. A.  
Ramsay "A" No. 20, Eumont Gas  
and Eumont 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 W. A. Ramsay "A" No. 20 located 1980' FWL and 660' FWL of Section 35, T-21-S, R-36-E, was completed on 8-31-56 at a PB total depth of 3877'. The attached Exhibit "A" shows the location of this well on the Gulf Oil Corporation's W. A. Ramsay "A" 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 has 5 $\frac{1}{2}$ " casing set at 3880' and cemented with 1100 sacks of cement. The well is an oil well producing from the perforated interval from 3822-3864' from the Penrose 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 intervals of 3100-3260' in the Yates formation in the Eumont Gas Pool.
- (2) Set production type packer below these perforations at approximately 3775' to separate the two pay zones.
- (3) Produce the Eumont 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 Eumont is in the interest of conservation and the protection of correlative rights.

(e) 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.