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GULF OIL CORPORATION FORT WORTH PRODUCTION DIVISI

P. O. Box 2167 Hobbs, New Mexicon 13

February 5, 1958

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

> Re: Application to Dually Complete Gulf Oil Corporation's J. F. Janda "B" No. 1, Eumont Gas and Eumont Oil Fools, Lea County, New Mexico

Gentlemen:

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

- (a) That Gulf Oil Corporation's J. F. Janda "B" No. 1, located in the NW/4 SE/4 of Section 32-21S-36E, was completed on March 7, 1936 at a total depth of 3905'. The attached Exhibit "A" shows the location of this well on the Gulf Oil Corporation's J. F. Janda "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 has 5-1/2" casing set at 3777' and cemented with 300 sacks of cement. The well is a gas well producing from the perforated interval from 3230-3560' from the Yates formation in the Eumont Gas Pool.
- (c) That the applicant proposes to dually complete the well in the following manner:
 - (1) Perforate the open hole below the 5-1/2" casing within the approximate intervals of 3780-3810' in the Queen formation in the Eumont Oil Pool.
 - (2) Set production type packer above these perforations at approximately 3650; 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.

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- (f) That the manner and method of the proposed dual completion is mechanically feasible and practical.
- (g) That by copy of this letter of application, all offset operators are notified of the proposed dual completion.

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

I hereby certify that the information given above is true and complete to the best of my knowledge.

Respectfully submitted,

C. F. TAYLOR Area Superintendent of Production

CLM:ptg Att:d.

Sworn to and subscribed before me this the 5th day of February, 1958.

My Commission Depires 7-16-58.

Cities Service Cil Company

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