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

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

Re: Application to Dually Complete
Gulf Oil Corporation's R. E. Cole "A"
No. 6, Tubb Gas and Brunson 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 R. E. Cole "A" No. 6 located 1874' FEL and 554' FWL of Section 16-22S-37E, was completed on 12-5-47 at a total depth of 8067'. The attached Exhibit "A" shows the location of this well on the Gulf Oil Corporation's R. E. Cole "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 7" casing set at 7942' and cemented with 800 sacks of cement. The well is an oil well producing from the open hole interval from 7942-8067' from the Ellenberger formation in the Brunson Pool.

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

(1) Perforate the 7" casing within the approximate intervals of 6910-6965' in the Tubb formation in the Tubb Gas Pool.

(2) Set production type packer below these perforations at approximately 7530' to separate the two pay zones.

(3) Produce the Brunson Pool oil through the tubing and the 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 gas from the Tubb and oil from the Brunson 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.