

OCC
Hobbs

DC-251
EX-11/4/55
7:30

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

October 26, 1955

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

Re: Application to Dually Complete Gulf
Oil Corporation's B. Whitmire No. 2,
Monument Oil Pool, Lea County, New
Mexico.

Gentlemen:

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

(a) That Gulf Oil Corporation Bertie Whitmire No. 2, located in the C NW/4 NE/4 of Section 8-20S-37E, was completed 2-11-37 at a plug back total depth of 3797'. The attached Exhibit "A" shows the location of this well on the Gulf Oil Corporation B. Whitmire 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 3822' and cemented with 175 sacks of cement. The well is an oil well producing through 7" casing perforations from 3760-3790' in the Monument Pool.

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

1. Perforate the 7" casing within the approximate interval of 3215-3290' and 3330-3365' in the Eumont Gas Pool.
2. Set production type packer below these perforations at approximately 3710' 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.

(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.

(f) That the manner and method of the proposed dual completion is mechanically feasible and practical.