

HOBBES OFFICE 000
GULF OIL CORPORATION
FORT WORTH PRODUCTION DIVISION
P. O. BOX 24679 : 45
Hobbs, New Mexico

February 2, 1955

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

Re: Application to Dually Complete
Gulf Oil Corporation Ollie Boyd No. 2
Drinkard Pool, Lea County, New Mexico

Gentlemen:

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

(a) That Gulf Oil Corporation Ollie Boyd No. 2, located in the C SW/4 SE/4 of Section 23-22S-37E, was completed 9-30-45 at a total depth of 6440'. The attached exhibit "A" shows the location of this well on the Gulf Oil Corporation Boyd Lease together with the location of all offset wells.

(b) That subject well has 7" casing set at 6335' and cemented with 700 sacks of cement. The well is an oil well producing from the open hole interval from 6335' - 6440' in the Drinkard 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 5905' - 5950' and 6000' - 6150' in the Tubb Gas Pool.
- (2) Set production type packer below these perforations at approximately 6285' to separate the two pay zones.
- (3) Produce the Drinkard 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 Drinkard 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.

