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GULF OIL CORPORATION
FORT WORTH PRODUCTION DIVISION
P. O. BOX 2167
HOBBS, NEW MEXICO

FEB 12 1955

February 2, 1955

New Mexico Oil Conservation Commission
Box 871
Santa Fe, New Mexico

Re: Application to Dually Complete
Gulf Oil Corporation J. R. Holt State
No. 2, Langlie-Mattix Pool, Lea County,
New Mexico

Gentlemen:

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

- (a) That Gulf Oil Corporation J. R. Holt State No. 2, located in the C SE/4 SW/4 of Section 16-24S-37E, was completed 4-4-40 at a plug back total depth of 3550'. The attached exhibit "A" shows the location of this well on the Gulf Oil Corporation Holt State lease together with the location of all offset wells.
- (b) That subject well has 6" casing set at 3390' and cemented with 325 sacks of cement. The well is an oil well producing from the open hole interval from 3390 - 3550', in the Langlie-Mattix Pool.
- (c) That the applicant proposes to dually complete the well in the following manner:
 - (1) Perforate the 6" casing within the approximate interval of 2650-2700', 2760 - 2830', and 2885 - 2945' in the Langmat Gas Pool.
 - (2) Set production type packer below these perforations at approximately 3340' to separate the two pay zones.
 - (3) Produce the Langlie-Mattix Pool oil through the tubing and the Langmat 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 Langmat and oil from the Langlie-Mattix 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.

