

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

March 1, 1954

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

Re: Application to Dually Complete
Gulf Oil Corporation J. M. Carson
"C" No. 3, 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 J. M. Carson "C" No. 3, located in the SE/4 SE/4 of Section 28, T-21-S, R-37-E, was completed May 4, 1947, at a total depth of 6585'. The attached Exhibit "A" shows the location of this well on the Gulf Oil Corporation J. M. Carson "C" Lease together with the location of all offset wells.

(b) That subject well has 7" casing set at 6477' and cemented with 700 sacks of cement. The well is an oil well producing from the open hole interval from 6477-6585' 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 6045-6270' in the Tubb Gas Pool.

(2) Set production type packer below these perforations at approximately 6350' 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.

1. The first of the two main parts of the report is a general survey of the situation in the country.

2. The second part is a detailed study of the various aspects of the situation, including the economy, the social situation, and the political situation.

3. The third part is a summary of the findings of the study, and a list of recommendations for the government and the people.

4. The fourth part is a list of references, and a list of the names of the people who have helped in the study.

5. The fifth part is a list of the names of the people who have helped in the study.

6. The sixth part is a list of the names of the people who have helped in the study.

7. The seventh part is a list of the names of the people who have helped in the study.

8. The eighth part is a list of the names of the people who have helped in the study.

9. The ninth part is a list of the names of the people who have helped in the study.

10. The tenth part is a list of the names of the people who have helped in the study.

New Mexico Oil Conservation Commission
March 1, 1954
Page 2

(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.

Respectfully submitted,

C. F. TAYLOR
Area Production Superintendent

REL/fl

cc: Continental Oil Co.
Box 427
Hobbs, New Mexico

Ohio Oil Co.
Box 2107
Hobbs, New Mexico

Magnolia Petroleum Co.
Box 727
Kermit, Texas

... $\text{E}(\hat{\theta}) = \theta$

h. *Chrysomelidae* (other than *Chrysomelinae*)

1. *Chlorophyll a* (Chl *a*)