

HOBBS OFFICE OCC

GULF OIL CORPORATION  
FORT WORTH PRODUCTION DIVISION  
P. O. Box 2167  
Hobbs, New Mexico  
May 19, 1954

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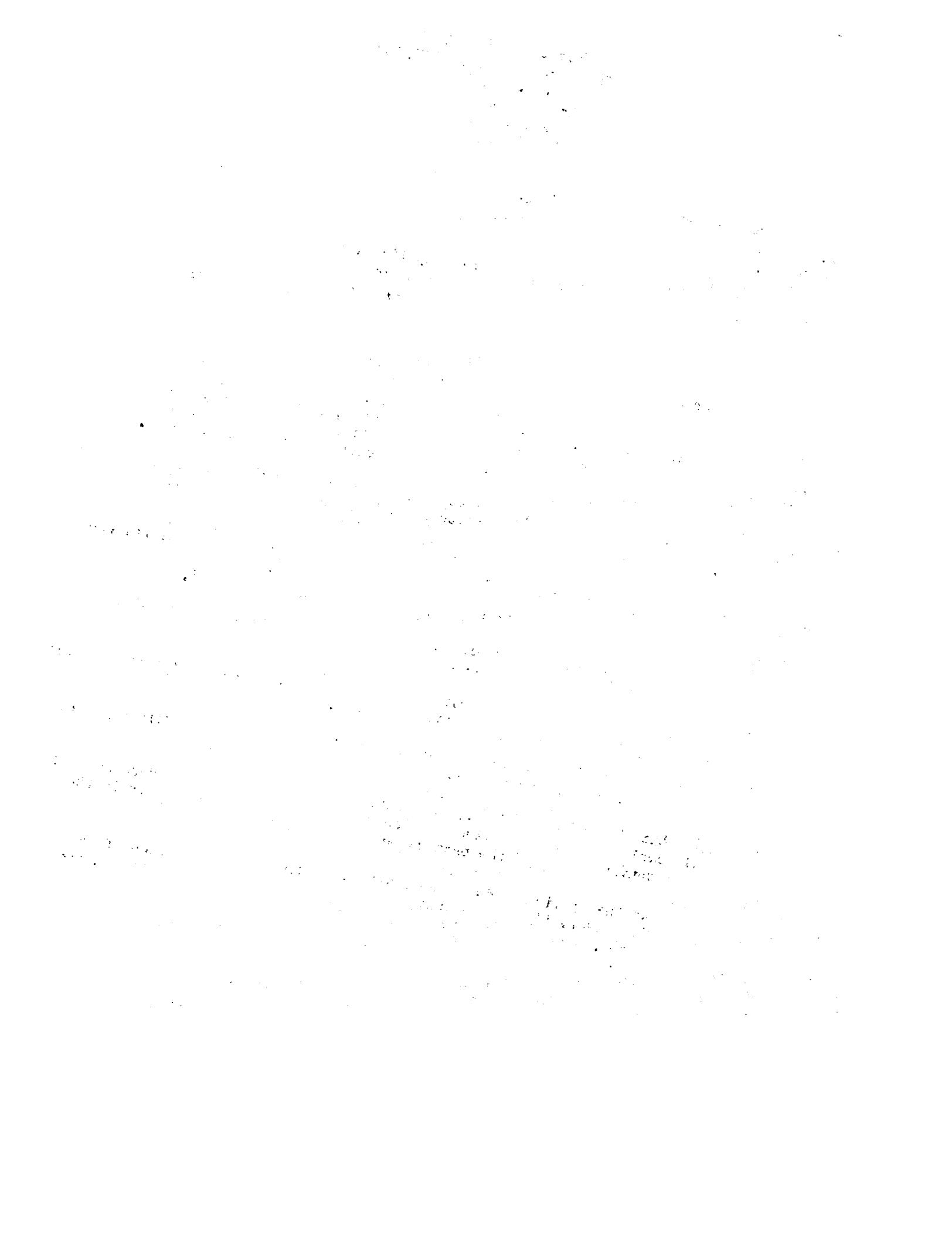
New Mexico Oil Conservation Commission  
P. O. Box 871  
Santa Fe, New Mexico

Re: Application to Dually Complete Gulf  
Oil Corporation Vivian No. 5, Blinebry  
Pool, Lea County, New Mexico

Gentlemen:

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

- (a) That Gulf Oil Corporation Vivian No. 5, located in the NW $\frac{1}{4}$  NW $\frac{1}{4}$  of Section 30, T-22-S, R-38-E, was completed September 9, 1948, at a plug back depth of 5600'. The attached Exhibit "A" shows the location of this well on the Gulf Oil Corporation Vivian Lease together with the location of all offset wells.
- (b) That subject well has 7" casing set at 6325' and cemented with 700 sacks of cement. The well is a gas well producing from the perforated interval from 5415-5485'.
- (c) That the applicant proposes to dually complete the well in the following manner:
  - (1) Drill out the plug at 5600' and set new plug at 6250'.
  - (2) Perforate the 7" casing within the approximate interval 5990-6180' in the Tubb Gas Pool.
  - (3) Set production type packer above these perforations at approximately 5950' to separate the two pay zones.
  - (4) Produce the Tubb Pool gas through the tubing and the Blinebry Pool 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 gas from the Blinebry 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.



New Mexico Oil Conservation Commission  
Vivian No. 5  
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 yours,  
ORIGINAL SIGNED  
BY  
**C. F. TAYLOR**  
C. F. Taylor  
Area Production Superintendent

REL/ee  
cc: Ohio Oil Company  
Box 2107  
Hobbs, New Mexico

The Texas Company  
Box 1270  
Midland, Texas

Western Oil Fields, Inc.  
1636 Stout Street  
Denver, Colorado.

R. Olsen Oil Company  
2811 Atco Tower Building  
Oklahoma City, Oklahoma

*Journal of the American Statistical Association*

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For more information about the study, please contact Dr. Michael J. Koenig at (412) 248-1000 or via email at [koenig@cmu.edu](mailto:koenig@cmu.edu).

G. W. Sims - s  
U S A - m

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R. O. Brunson	401	3670	5215	6500	160 10-8	AC.	60 10-14-55	AC.
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Walden et al	320 10-8	10-12-48	15 Texas Co					
Penrose et al	7363	6555	Elliott B	15 Casden	Fed. (NCT)			
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