

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

NSL-114

Due 9/1/57

1957 AUG 12 AM 8:51

August 8, 1957

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

Re: Application to Dually Complete and  
For Exception to Rule 2 of Special  
Rules and Regulations for the Tubb  
Gas Pool, Order No. R-586 and the  
Blinebry Gas Pool, Order No. R-610,  
Gulf Oil Corporation's Alice Paddock  
No. 5, Tubb Gas Pool and Blinebry  
Gas Pool, Lea County, New Mexico.

Gentlemen:

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

NW/NE 1/4 (a) That Gulf Oil Corporation's Alice Paddock No. 5, located 990' FNL and 2310' FEL Section 1-22S-37E, will be completed at an approximate plug back total depth of 6324'. The attached Exhibit "A" shows the location of this well on the Gulf Oil Corporation's Alice Paddock 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 5 $\frac{1}{2}$ " casing set at 6350' and cemented with 775 sacks. Top of the cement behind 5 $\frac{1}{2}$ " casing at 2935' as per temperature survey.

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

- (1) Perforate the 5 $\frac{1}{2}$ " casing within the approximate intervals of 6100-6350' in the Tubb formation in the Tubb Gas Pool.
- (2) Set production type packer above these perforations at approximately 6000' to separate the two pay zones.
- (3) Perforate the 5 $\frac{1}{2}$ " casing within the approximate intervals of 5570-5785' in the Blinebry formation in the Blinebry Gas Pool.

(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.

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

New Mexico Oil Conservation Commission  
August 8, 1957  
Page 2

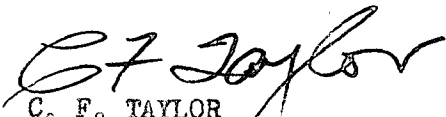
(g) That the unorthodox location is occasioned by failure to obtain commercial production in the Drinkard Oil Zone.

(h) 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 and that it grant exception to Rule 2 of Order R-586 and R-610.

I hereby certify that the information given above is true and complete to the best of my knowledge.

Respectfully submitted,

  
C. F. TAYLOR  
Area Superintendent  
of Production

JEC:cm  
Att'd.

Sworn to and subscribed before me this the 8th day of August, 1957.

7-16-58  
My Commission Expires

  
Notary Public

cc:

✓ Mid-Continent Petroleum Corporation  
Box 830  
Midland, Texas

N. G. Penrose, Inc.  
1815 Fair Building  
Fort Worth, Texas

The Texas Company  
Box 1270  
Midland, Texas

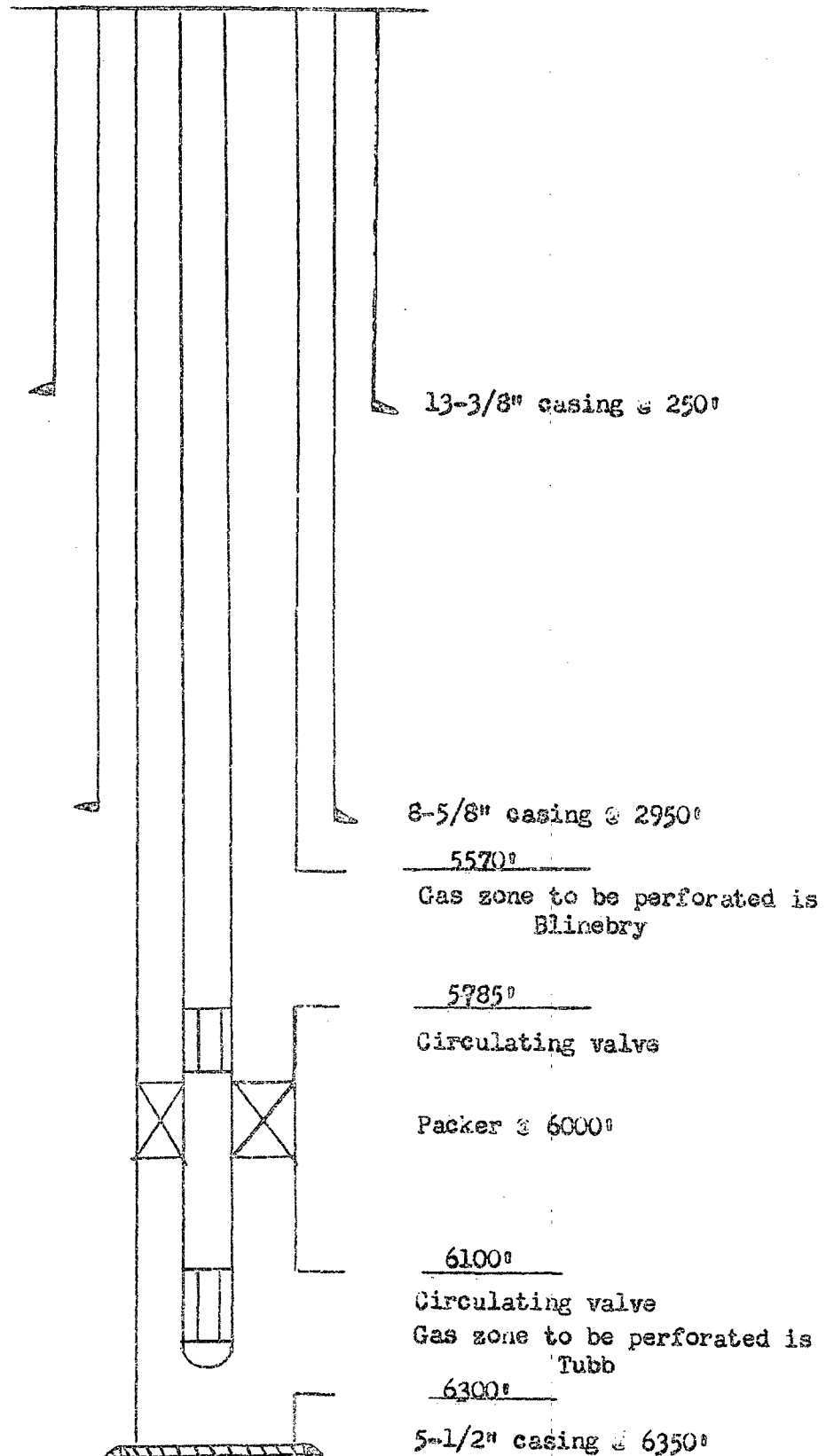
✓ Ohio Oil Company  
Attn: D. K. Spellman  
Box 552  
Midland, Texas

Humble Oil & Refining Company  
Attn: R. S. Dewey  
Box 1600  
Midland, Texas

✓ Tidewater Associated Oil Company  
Attn: J. B. Holloway  
Box 1404  
Houston, Texas

[illegible]

EXHIBIT "B"  
 SCHEMATIC DIAGRAM OF PROPOSED DUAL COMPLETION  
 GULF OIL CORPORATION - ALICE PADDOCK NO. 5



MAIN OFFICE OCC  
OIL CONSERVATION COMMISSION  
1957 AUG 23 AM 8:43 BOX 2045

HOBBS, NEW MEXICO

DATE August 16, 1957

OIL CONSERVATION COMMISSION  
BOX 871  
SANTA FE, NEW MEXICO

Re: Proposed NSP

Proposed NSL 114

Proposed NEC

Proposed DC

Gentlemen:

I have examined the application dated August 8, 1957  
for the Gulf Oil Corp. Alice Paddock #5 1-22-37  
Operator Lease and Well No. S-T-R

and my recommendations are as follows:

O.K.-E.J.F.

Yours very truly,

OIL CONSERVATION COMMISSION

*E. J. Fischer*  
Engineer

*due 9/1/57*