

**NEW MEXICO OIL CONSERVATION COMMISSION**  
**Santa Fe, New Mexico**

**MISCELLANEOUS REPORTS ON WELLS**

Submit this report in TRIPLICATE to the District Office, Oil Conservation Commission, within 10 days after the work specified is completed. It should be signed and filed as a report on Beginning Drilling Operations, Results of test of casing shut-off, result of plugging of well, result of well repair, and other important operations, even though the work was witnessed by an agent of the Commission. See additional instructions in the Rules and Regulations of the Commission.

**Indicate Nature of Report by Checking Below**

|  |  |  |  |   |           |
|--|--|--|--|---|-----------|
| REPORT ON BEGINNING<br>DRILLING OPERATIONS |  | REPORT ON RESULT OF TEST<br>OF CASING SHUT-OFF |  | REPORT ON<br>REPAIRING WELL             |           |
| REPORT ON RESULT<br>OF PLUGGING WELL       |  | REPORT ON RECOMPLETION<br>OPERATION            |  | REPORT ON<br>(Other) <b>SPUDDING IN</b> | <b>XX</b> |

November 18, 1952  
(Date)

Hobbs, New Mexico  
(Place)

Following is a report on the work done and the results obtained under the heading noted above at the

Gulf Oil Corporation  
(Company or Operator)

Harry Leonard "A"  
(Lease)

Fran Drilling Company  
(Contractor)

Well No. 20 in the NE  $\frac{1}{4}$  SE  $\frac{1}{4}$  of Sec. 2

T. 21-S, R. 37-E, NMPM, Hare Pool, Lea County.

The Dates of this work were as follows: November 16, 1952

Notice of intention to do the work (~~work~~ (was not) submitted on Form C-102 on \_\_\_\_\_, 19\_\_\_\_,  
(Cross out incorrect words)

and approval of the proposed plan (~~work~~ (was not) obtained.

**DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED**

**Fran Drilling Company moved in and spudded 17 $\frac{1}{2}$ " surface hole at  
 12:15 PM November 16, 1952.**

Witnessed by W. G. Cagle Gulf Oil Corporation Drilling Foreman  
(Name) (Company) (Title)

Approved: OIL CONSERVATION COMMISSION

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

Name Charles Taylor

Position Area Prod. Supt.

Representing Gulf Oil Corporation

Address Box 2167, Hobbs, New Mexico

(Title)

(Date)

**DUPLICATE**

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

**NOTICE OF INTENTION TO DRILL OR RECOMPLETE**

Notice must be given to the District Office of the Oil Conservation Commission and approval obtained before drilling or recompletion begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in **QUINTUPLICATE**. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission.

**Hobbs, New Mexico**

(Place)

**November 17, 1952**

(Date)

OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

Gentlemen:

You are hereby notified that it is our intention to commence the (Drilling) (Recompletion) of a well to be known as

**Gulf Oil Corporation**

(Company or Operator)

**Harry Leonard "A"**

(Lease)

Well No. **20**

in **0** (Unit)

The well is

located **2982.8** feet from the **South** line and **2317** feet from the

**East**

line of Section **2**

T. **21-S**

R. **37-E**

NMPM.

(GIVE LOCATION FROM SECTION LINE)

**Hare**

Pool,

**Lee**

County

If State Land the Oil and Gas Lease is No.

If patented land the owner is.

Address.

We propose to drill well with drilling equipment as follows:

**Rotary Tools**

The status of plugging bond is.

Drilling Contractor **Fran Drilling Company**

We intend to complete this well in the **McKee & Connell**

formation at an approximate depth of **8400'** feet.

|   |   |   |   |
|---|---|---|---|
| D | C | B | A |
| E | F | G | H |
| L | K | J | I |
| M | N | O | P |

**LONG SECTION**

**CASING PROGRAM**

We propose to use the following strings of Casing and to cement them as indicated:

| Size of Hole   | Size of Casing | Weight per Foot         | New or Second Hand | Depth        | Sacks Cement |
|----------------|----------------|-------------------------|--------------------|--------------|--------------|
| <b>17-1/4"</b> | <b>13-3/8"</b> | <b>48#</b>              | <b>New</b>         | <b>250'</b>  | <b>300</b>   |
| <b>11"</b>     | <b>8-5/8"</b>  | <b>32#</b>              | <b>New</b>         | <b>2800'</b> | <b>900</b>   |
| <b>7-7/8"</b>  | <b>5-1/2"</b>  | <b>15 1/2 &amp; 17#</b> | <b>New</b>         | <b>8400'</b> | <b>950</b>   |

If changes in the above plans become advisable we will notify you immediately.

ADDITIONAL INFORMATION (If recompletion give full details of proposed plan of work.)

**CORRECTED C-101 : To correct well location**

Approved....., 19.....  
Except as follows:

OIL CONSERVATION COMMISSION

By **Noy Gahrsegh**

Title

Sincerely yours,

**Gulf Oil Corporation**  
(Company or Operator)

By **Edna Taylor**

Position **Area Prod. Supt.**  
Send Communications regarding well to

Name **Gulf Oil Corporation**

Address **Box 2167, Hobbs, New Mexico**