

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED 000

## MISCELLANEOUS REPORTS ON WELLS

RECEIVED 3:54

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 DRILLING OPERATIONS		REPORT ON RESULT OF TEST OF CASING SHUT-OFF	<input checked="" type="checkbox"/>	REPORT ON REPAIRING WELL	
REPORT ON RESULT OF PLUGGING WELL		REPORT ON RECOMPLETION OPERATION		REPORT ON (Other)	

September 6, 1954  
(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)Western Drilling Co.  
(Contractor)

Well No. 46 in the Lot 15 1/4 of Sec. 2

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

The Dates of this work were as follows: September 1-3, 1954

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

## DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Ran 93 Jts and cut joint (2991') 8-5/8" OD 32# and 24# Grade J-55 SS casing. Set and cemented at 3003' with 1200 sacks 4% Gel and 150 sacks Neat on bottom. Plug pumped to 2967'. Maximum pressure 1200#. Job complete 6:30PM 9-1-54.

After waiting over 30 hours, tested 8-5/8" casing with 1000# for 30 minutes. There was no drop in pressure. Drilled plug and cement from 2967' to 3003'. Tested cement below casing shoe with 1000# for 30 minutes. There was no drop in pressure.

Witnessed by: P. K. Parker  
(Name)Gulf Oil Corporation  
(Company)Drilling Foreman  
(Title)

Approved: OIL CONSERVATION COMMISSION

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

Name: *B. F. Taylor*

Position: Area Supt. of Prod.

Representing: Gulf Oil Corporation

Address: Box 2157, Hobbs, New Mexico

(Title)

(Date)

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

## MISCELLANEOUS REPORTS ON WELLS

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REPORT ON BEGINNING DRILLING OPERATIONS		REPORT ON RESULT OF TEST OF CASING SHUT-OFF	<input checked="" type="checkbox"/>	REPORT ON REPAIRING WELL	
REPORT ON RESULT OF PLUGGING WELL		REPORT ON RECOMPLETION OPERATION		REPORT ON (Other)	

August 27, 1954

(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)

Western Drilling Co.

(Contractor)

Well No. 46 in the 1/4 of Sec. 2

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

The Dates of this work were as follows: August 25-26, 1954

Notice of intention to do the work (☒) (was not) submitted on Form C-102 on \_\_\_\_\_, 19\_\_\_\_, (Cross out incorrect words)and approval of the proposed plan (☒) (was not) obtained.

## DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Ran 10 Jts (312') 13-3/8" OD 48# Gr H-40 SS casing. Set and cemented at 325' with 375 sacks Regular Neat cement. Plug at 300'. Maximum pressure 500#. Circulated approximately 10 sacks cement. Job complete 11:30AM 8-25-54.

After waiting over 24 hours, tested 13-3/8" casing with 1000# for 30 minutes. There was no drop in pressure. Drilled plug from 300' to 325'. Tested below casing shoe with 400# for 30 minutes. There was no drop in pressure.

Witnessed by J. E. Speed (Name) Gulf Oil Corporation (Company) Drilling Foreman (Title)

Approved: OIL CONSERVATION COMMISSION

J. G. Stanley (Name)  
Engineer District 1 (Title)

SEP 2 1954 (Date)

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

Name \_\_\_\_\_

Position \_\_\_\_\_ Asst. Area Supt. of Prod.

Representing \_\_\_\_\_ Gulf Oil Corporation

Address \_\_\_\_\_ Box 2167, Hobbs, New Mexico

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 DRILLING OPERATIONS	<input checked="" type="checkbox"/>	REPORT ON RESULT OF TEST OF CASING SHUT-OFF	<input type="checkbox"/>	REPORT ON REPAIRING WELL	<input type="checkbox"/>
REPORT ON RESULT OF PLUGGING WELL	<input type="checkbox"/>	REPORT ON RECOMPLETION OPERATION	<input type="checkbox"/>	REPORT ON (Other)	<input type="checkbox"/>

August 25, 1954

(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)

Western Drilling Co.

(Contractor)

Well No. 46 in the 1/4 of Sec. 2

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

The Dates of this work were as follows: August 24, 1954

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

## DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Western Drilling Company spudded 17-1/2" hole 4:30AM 8-24-54.

Witnessed by J. E. Sneed

(Name)

Gulf Oil Corporation

(Company)

Drilling Foreman

(Title)

Approved:

OIL CONSERVATION COMMISSION

S. G. Stanley

(Name)

Engineer District 1

(Title)

AUG 27 1954

(Date)

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

Name

Position

Asst. Area Supt. of Prod.

Representing

Gulf Oil Corporation

Address

Box 2167, Hobbs, New Mexico

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

DUPLICATE

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)

**August 12, 1954**  
(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. **46**, in **0** (Unit) The well is

located **3312** feet from the **South** line and **2307** feet from the

**East** line of Section **2**, T. **21-06**, R. **37-E**, NMPM.

(GIVE LOCATION FROM SECTION LINE) **Hare** Pool, **Lee** County

If State Land the Oil and Gas Lease is No. **B-1732**

If patented land the owner is.....

Address.....

We propose to drill well with drilling equipment as follows: **Rotary**

The status of plugging bond is.....

Drilling Contractor.....

We intend to complete this well in the **McKee-Cornell**

formation at an approximate depth of **8150** 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>300'</b>	<b>175</b>
<b>11"</b>	<b>8-5/8"</b>	<b>32#</b>	<b>New</b>	<b>3000'</b>	<b>650</b>
<b>7-7/8"</b>	<b>5-1/2"</b>	<b>17, 15.50 &amp; 14#</b>	<b>New</b>	<b>8150'</b>	<b>500</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.)

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

Sincerely yours,

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

By **E. J. Taylor**

Position **Area Supt. of Prod.**

Send Communications regarding well to

Name **Gulf Oil Corporation**

Address **Box 2167**

**Hobbs, New Mexico**

OIL CONSERVATION COMMISSION

By **S. J. Stanley**

Title.....