

NEW MEXICO STATE LAND OFFICE  
OFFICE OF THE STATE GEOLOGIST  
SANTA FE, NEW MEXICO

## MISCELLANEOUS REPORTS ON WELLS

Submit this report in duplicate to the State Geologist or proper Oil and Gas Inspector within ten days after the work specified is completed. It should be signed and sworn to before a notary public for reports on beginning drilling operations, results of shooting well, results of test of water shut-off, result of abandonment of well, and other important operations, even though the work was witnessed by the State Geologist or Oil and Gas Inspector. Reports on minor operations need not be signed and sworn to before a notary public, but such operations should be witnessed by an Oil and Gas inspector if possible.

Indicate nature of report by checking below:

REPORT ON BEGINNING DRILLING OPERATIONS		REPORT ON DEEPENING WELL	
REPORT ON RESULT OF SHOOTING WELL		REPORT ON PULLING OR OTHERWISE ALTERING CASING	
REPORT ON RESULT OF TEST OF WATER SHUT-OFF	<b>XX</b>	REPORT ON REPAIRING WELL	
REPORT ON RESULT OF ABANDONMENT OF WELL			

Bartlesville, Oklahoma

April 6, 1935

Place

Date

Mr. E. H. Wells State Geologist,

Santa Fe, N. Mex.

Following is a report on the work done and the results obtained under the heading noted above at the Phillips Petroleum Company G. D. Woolworth Well No. 13 in the Company or Operator of Sec. 26, T. 24S, R. 36E N. M. P. M., Cooper Oil Field, Lea County.

The dates of this work were as follows: April 4, 1935

Notice of intention to do the work was (~~was not~~) submitted on Form SG 103 on April 4, 1935, and approval of the proposed plan was (~~was not~~) obtained. (Cross out incorrect words.)

### DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

**Water shut off on 7" casing was tested by applying 1200# pressure before drilling cement plug. The test was approved by Mr. F. J. Vesely.**

Subscribed and sworn to before me this

8 day of April, 1935

I hereby swear or affirm that the information given above is true and correct.

Name [Signature]

Position Vice President

Representing Phillips Petroleum Company

Company or Operator

Address Bartlesville, Oklahoma

My Commission expires 5/6/1938

Remarks:

Name

Title

## NEW MEXICO STATE LAND OFFICE

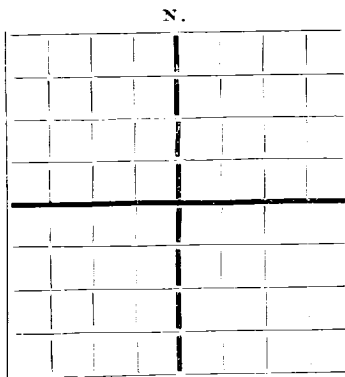
Santa Fe, New Mexico

DEPARTMENT OF THE STATE GEOLOGIST  
NOTICE OF INTENTION TO DRILL NEW WELL

Notice must be given to the State Geologist or to the proper Oil and Gas Inspector and approval obtained before drilling 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 triplicate. One copy will be returned following approval.

Mr. E. H. Wells, State Geologist, Bartlesville, Okla N. Mex., February 23, 35

Dear Sir: You are hereby notified that it is our intention to commence the drilling of a well to be known as C. D. Woolworth Well No. 13 in SW $\frac{1}{4}$  NW $\frac{1}{4}$  of Sec. 26 T. 24S, R. 36E, N. M. P. M. Cooper Oil Field Lea County



AREA 640 ACRES

LOCATE WELL CORRECTLY

The lessee is The Pure Oil Company Address Ft. Worth, Texas

The elevation of the derrick floor above sea level is 3310.5 feet. We propose to drill well with No. Rotary tools.

Make of Drill

We propose to use the following strings of casing and to land or cement them as indicated.

Size of Casing	Weight Per Foot	New or Second Hand	Depth	Landed or Cemented
<u>12<math>\frac{1}{2}</math></u>	<u>50</u>	<u>Second Hand</u>	<u>250</u>	<u>Cemented</u>
<u>9 5/8</u>	<u>36</u>	<u>New</u>	<u>1400</u>	<u>Cemented</u>
<u>7</u>	<u>24</u>	<u>New</u>	<u>3450</u>	<u>Cemented</u>

If changes in the above plan become advisable we will notify you before cementing or landing casing. We estimate that the first productive oil or gas sand should occur at a depth of about 3400 feet. Additional information:

Sincerely yours,

Phillips Petroleum Company

Approved \_\_\_\_\_, 19\_\_\_\_

Except as follows:

Company or Operator.

By \_\_\_\_\_

Position Vice President

Send communication regarding well to

Name C. P. DimitAddress Bartlesville, Oklahoma

State Geologist or Oil and Gas Inspector.

CP