Form SG 103

NEW MEXICO STATE LAND OFFICE
SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST

NOTICE OF INTENTION TO TEST WATER SHUT-OFF

Notice must be given to the State Geologist or to the proper Oil and Gas Inspector at least five days before the test. It is desirable that a representative of the Department of the State Geologist witness the water shut-off before drilling into the productive sand whenever possible. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to sender. Submit this notice in triplicate.

Bartlesville, Oklahoma N. Mex., March 16, 19 35

Mr. E. H. Wells

State Geologist,
Santa Fe, New Mexico.

Dear Sir:

You are hereby notified that we intend to test the shut-off of water in C. D. Woolworth Well No. 14 in NW¼ SW¼ of Sec. 26, T. 24S, R. 36E N. M. P. M., Cooper Oil Field Lea County, on March 16, 19 35. 9 5/8 in. 36 lb. casing was cemented ~~[illegible]~~ in Anhydrite formation at a depth of 1371 feet on March 12, 19 35 350 sacks of Incor cement were used.

The method used in placing the cement was as follows: Halliburton

Fluid level will be bailed to a depth of 1371 feet and left undisturbed for at least 12 hours before your inspection.

Adjacent property owners have been notified as follows:

Continental Oil Company and Amerada Petroleum Corporation.

Additional information:

Approved _____ 19____
Except as follows:

Sincerely yours,
Phillips Petroleum Company
Company or Operator
By [signature]
Position Vice President
Send communication regarding well to
Name C. P. Dimit
Address Bartlesville, Oklahoma

[signature]
State ~~Geologist or~~ Oil and Gas Inspector.

cc: L. B. Holland

Form SG 106

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 DRIRLLING 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	XX	REPORT ON REPAIRING WELL	
REPORT ON RESULT OF ABANDONMENT OF WELL			

Bartlesville, Oklahoma (Place) March 20, 1935 (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 (Company or Operator) C. D. Woolworth (Lease) Well No. 14 in the NW¼ SW¼ of Sec. 26, T. 24S, R. 36E N. M. P. M., Cooper Oil Field, Lea County.

The dates of this work were as follows: March 16, 1935

Notice of intention to do the work was (~~was not~~) sumbitted on Form SG 105 on March 16 19 35, 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 9 5/8" casing was tested by applying 600# pressure before and after drilling cement plug. The test was approved by Mr. F. J. Vesely.

Subscribed and sworn to before me this 20 day of March, 19 35

J. R. Cobb
Notary Public

My Commission expires May 16-1938

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

Remarks:

F. J. Vesely

Name Title

N.C.R.

Form SG 103

NEW MEXICO STATE LAND OFFICE
SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST

NOTICE OF INTENTION TO TEST WATER SHUT-OFF

Notice must be given to the State Geologist or to the proper Oil and Gas Inspector at least five days before the test. It is desirable that a representative of the Department of the State Geologist witness the water shut-off before drilling into the productive sand whenever possible. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to sender. Submit this notice in triplicate.

Bartlesville, Oklahoma N. Mex., April 5, 19 35

Mr. E. H. Wells

State Geologist,
Santa Fe, New Mexico.

Dear Sir:

You are hereby notified that we intend to test the shut-off of water in C. D. Woolworth Well No 14 in NW¼ SW¼ of Sec. 26, T. 24S, R. 36E N. M. P. M., Cooper Oil Field Lea County, on April 6, 19 35. 7 in. 24 lb. casing was cemented ~~shrunk~~ in Brown lime formation at a depth of 3430 feet on April 8, 19 35 400 sacks of Incor cement were used.

The method used in placing the cement was as follows: Halliburton

Fluid level will be bailed to a depth of 3430 feet and left undisturbed for at least 12 hours before your inspection.

Adjacent property owners have been notified as follows:

Continental Oil Company

Additional information:

Approved _____ 19____
Except as follows:

State ~~Geologist or~~ Oil and Gas Inspector.

Sincerely yours,

Phillips Petroleum Company
Company or Operator.

By C. P. Dimit

Position Vice President

Send communication regarding well to

Name C. P. Dimit

Address Bartlesville, Oklahoma

cc: L. B. Holland
V. M. Spratt

ICR

Form SG 106

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 DRIRLLING 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	XX	REPORT ON REPAIRING WELL	
REPORT ON RESULT OF ABANDONMENT OF WELL			

Bartlesville, Oklahoma (Place) April 9, 1935 (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 (Company or Operator) C. D. Woolworth (Lease) Well No. 14 in the NW¼ SW¼ of Sec. 28, T. 24S, R. 36E N. M. P. M., Cooper Oil Field, Lea County.

The dates of this work were as follows: April 6, 1935

Notice of intention to do the work was (~~was not~~) sumbitted on Form SG 103 on April 5, 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 9 day of April, 1935

Notary Public

Commission expires 5/6/1938

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

Name

Position Asst. to the Vice President

Representing Phillips Petroleum Company (Company or Operator)

Address Bartlesville, Oklahoma

rks:

B. Holland
V. Spratt

APPROVED AS TO FORM BY

Name Title

Form SG 106

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 DRIRLLING 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	XX	REPORT ON REPAIRING WELL	
REPORT ON RESULT OF ABANDONMENT OF WELL			

Bartlesville, Oklahoma (Place) April 11, 1935 (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 (Company or Operator) C. D. Woolworth (Lease) Well No. 14 in the NW¼ SW¼ 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 6, 1935

Notice of intention to do the work was (~~was not~~) sumbitted on Form SG 103 on April 5, 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 plug. Test approved by Mr. F. J. Vesely.

Subscribed and sworn to before me this 11 day of April, 1935

Notary Public

My Commission expires 5/6/1938

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

Name Paul Hubbell

Position Asst to the Vice President

Representing Phillips Petroleum Company (Company or Operator)

Address Bartlesville, Oklahoma

Remarks:

cc: L. B. Holland
V. M. Spratt

Name Title

FORM SG 101

NEW MEXICO STATE LAND OFFICE

Santa Fe, New Mexico

DEPARTMENT OF THE STATE GEOLOGIST

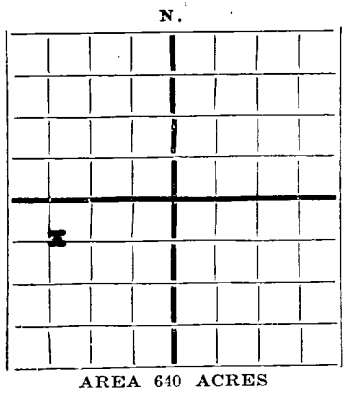
NOTICE OF INTENTION TO DRILL NEW WELL

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.

Bartlesville, Okla. N. Mex., February 28, 1935

Mr. E. H. Wells, State Geologist.

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. 14 in NW¼ SW¼ of Sec. 26 T. 24S, R. 36E, N. M. P. M., Cooper Oil Field Lea County



AREA 640 ACRES
LOCATE WELL CORRECTLY

The well is 660.1 feet (~~N.~~ S.) of North line and 658.9 feet (E.) (~~W.~~) of West line of SW¼ of ..... line of .....

(Give location from section or other legal subdivision lines. Cross out wrong directions.)

If state land the oil and gas lease is No. .....

Assignment No. .....

If patented land the owner is C. D. Woolworth

Address Jal, New Mexico

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

The elevation of the derrick floor above sea level is 3510.5 feet. We propose to drill well with No. Steel Rotary
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
12½	50	Second hand	250	Cemented
9 5/8	36	New	1400	Cemented
7	24	New	3450	Cemented

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 3350 feet.

Additional information:

Approved ....., 19....

Except as follows:

State ~~Geologist or~~ Oil and Gas Inspector.

F. V. Neely

Sincerely yours,

Phillips Petroleum Company
Company or Operator.

By C. P. Dimitt

Position Vice President

Send communication regarding well to

Name C. P. Dimitt

Address Bartlesville, Oklahoma