

TRIPPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO.

APR 23 1948

MISCELLANEOUS REPORTS ON WELL

Submit this report in triplicate to the Oil Conservation Commission or its proper agent 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 casing shut-offs, result of plugging of well, and other important operations, even though the work was witnessed by an agent of the commission. Reports on minor operations need not be signed and sworn to before a notary public. 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 REPAIRING WELL	
REPORT ON RESULT OF SHOOTING OR CHEMICAL TREATMENT OF WELL		REPORT ON PULLING OR OTHERWISE ALTERING CASING	
REPORT ON RESULT OF TEST OF CASING SHUT-OFF		REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL	X		

Artesia, New Mexico
Place

4/21/48
Date

OIL CONSERVATION COMMISSION
Santa Fe, New Mexico.
Gentlemen:

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

The Vickers Petroleum Company, Inc **Stanolind State** Well No. **1** in the _____
Company or Operator Lease

SW 1/4 NW 1/4 of Sec. **14** T. **16** R. **32** N. M. P. M.,

Wildcat Field, **Lea** County

The dates of this work were as follows: April 11 through April 13

Notice of intention to do the work was (~~submitted~~) submitted on Form C-102 on April 10 1948
and approval of the proposed plan was (~~obtained~~) obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

This well was plugged as follows:

10 sacks cement at 4824'.

Mudded back to base of salt at 2375 and set 10 sack cement plug

Mudded back to top of salt at 1410 and set 10 sack cement plug

Mudded back to 800' base of water horizon and set 10 sack cement plug

Mudded back to 325 top of water horizon and set 10 sack cement plug

Hole was then mudded to surface and a marker was set and cemented and location was cleaned and leveled.

Witnessed by Stanley Carper Carper Drilling Company, Inc.
Name Company Title

Subscribed and sworn to before me this 21st day of April, 1948

Glenn Caskey
Notary Public

My Commission expires Sept. 2, 1951

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

Name Stanley Carper

Position Authorized Agent

Representing The Vickers Petroleum Co., Inc
Company or Operator

Address 1901 Apco Tower, Okla. City, Okla.

Remarks:

APPROVED

Date

JUN 17 1949

Ray Garbrough
State Gas Inspector

Stanley Carper
Name
Vice President,
Carper Drilling Co., Inc

1. *Chlorophyll a* and *Chlorophyll b* were determined using a spectrophotometer (Shimadzu UV-1601) at 663 nm and 646 nm, respectively. The concentrations of *Chlorophyll a* and *Chlorophyll b* were calculated using the following equations: $Chl\ a\ (\mu g\ mL^{-1}) = 12.7 \times OD_{663}$ and $Chl\ b\ (\mu g\ mL^{-1}) = 22.9 \times OD_{646}$.

• *Chlorophyll a* and *Chlorophyll b* were determined using a spectrophotometer (Shimadzu UV-1601U) at 663 nm and 646 nm, respectively. The concentrations of *Chlorophyll a* and *Chlorophyll b* were calculated using the following equations:

[illegible]

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