

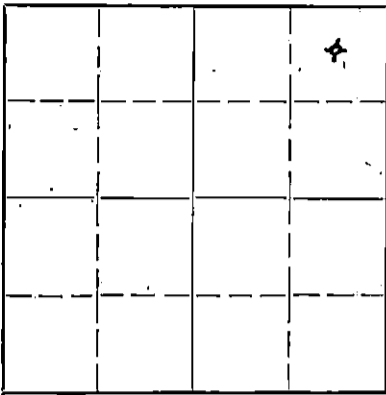
15-455-62259-0200

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
800 Bittling Building  
Wichita, Kansas

OR  
FORMATION PLUGGING RECORD

Strike out upper line  
when reporting plug-  
ging off formations.

NORTH



Locate well correctly on above  
Section Plat

Reno County, Sec. 23 Twp. 23 Rge. (E) 10 (W) 10  
Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines 100' N. of Cen. of N/2 NE  
Lease Owner Lion Oil Refining Company  
Lease Name Blaine Well No. 1.  
Office Address 905 Union National Bank Building  
Character of Well (completed as Oil, Gas or Dry Hole) Oil well  
Date well completed 10-21 1942  
Application for plugging filed 19  
Application for plugging approved 19  
Plugging commenced 19  
Plugging completed 19  
Reason for abandonment of well or producing formation. Producing water in  
great quantities  
If a producing well is abandoned, date of last production 19  
Was permission obtained from the Conservation Division or its agents before plugging was com-  
menced? Yes

Name of Conservation Agent who supervised plugging of this well  
Producing formation Viola Depth to top 3779 Bottom 3781 Total Depth of Well 3781 Feet  
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
Mississippi	Dry	3637		8"	308	None
Viola	Oil & Water	3779-81		5"	3780	

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hold. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Filled up with mud to bottom of surface casing.  
Plug set at 290' using 10 sacks cement. Plug  
set at 26' using 10 sacks cement.

**PLUGGING**  
FILE SEC. 23 TWP. 23 R. 10  
BOOK PAGE 81 LINE 20

(If additional description is necessary, use BACK of this sheet)

Correspondence regarding this well should be addressed to Vernon Hays, 3108 No. Walnut St.  
Address Hutchinson, Kansas

STATE OF \_\_\_\_\_, COUNTY OF \_\_\_\_\_  
(employee of owner) or (owner or operator) of the above-described well,  
being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-  
described well as filed and that the same are true and correct. So help me God.

(Signature) *Vernon Hays*

SUBSCRIBED AND SWORN TO before me this 12 day of July 1943

My commission expires Nov. 4, 1943

7-13-43  
STATE CORPORATION COMMISSION  
JUL 13 1943  
CONSERVATION DIVISION  
Ruth Wilkenbrock  
Notary Public

LION OIL REFINING COMPANY

15-155-62259-0600

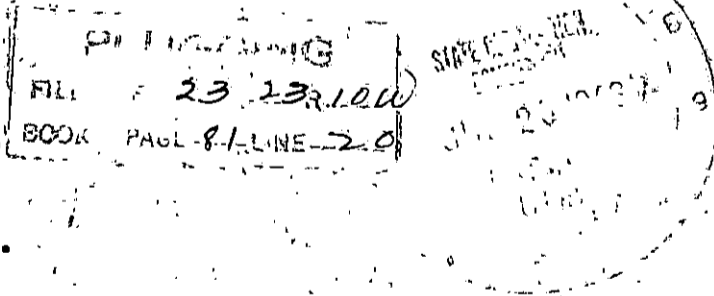
BLAINE WELL No. 1

145' North of center of the East forty acres of the North Half of Northeast Quarter, Sec. 23, Twp. 23S, Rge. 10W, Reno County, Kansas.

Contractor: The R. W. Rine Drilling Co.  
Commenced 9/30/42, Completed 10/21/42.

LOG

Shale	Top -	75	
Gravel	75 -	140	
Shale	140 -	199	
Sand Rock	199 -	308	8 5/8" casing cemented at 303'
Sandy Shale	308 -	1065	
Red Beds and Salt	1065 -	1288	
Sandy Shale	1288 -	1440	
Sehel and Shells	1440 -	1656	
Sand and Shale	1656 -	1790	
Sehel and Shells	1790 -	1890	
Lime and Shale	1890 -	2333	
Shells and Shale	2333 -	2570	
Lime	2570 -	2600	
Sandy Shale	2600 -	2660	
Lime	2660 -	2665	
Shells and Shale	2665 -	2755	
Lime	2755 -	2964	
Shale	2964 -	2978	
Lime	2978 -	3085	
Shale	3085 -	3191	
Lime	3191 -	3436	Top of Viola Lime, minus 2019'
Lime and Shale	3436 -	3506	
Lime	3506 -	3542	
Lime and Shale	3542 -	3616	
Chert	3616 -	3628	
Shale	3628 -	3631	
Lime and Chert	3631 -	3640	
Chat and Shale	3640 -	3726	
Shale	3726 -	3783	
Lime	3783 -	3785	5 1/2 casing cemented at 3780', corrected Meas.
(CORRECTION, 3785 = 3781)			Total Depth
Lime	3781 -	3785	



State of Kansas )  
County of Barton ) ss.

I, C. H. Todd, do hereby certify the above to be a true and correct copy of the log of Blaine Well No. 1, located 145' north of the Center of the East forty acres of the North Half of the Northeast Quarter of Section 23, Township 23S, Range 10W, Reno County, Kansas.

C. H. Todd

Sworn and subscribed before me this 6th day of November 1942.

C. O. Deighton  
Notary Public

My commission expires December 4th 1943

15-155-02259-0000

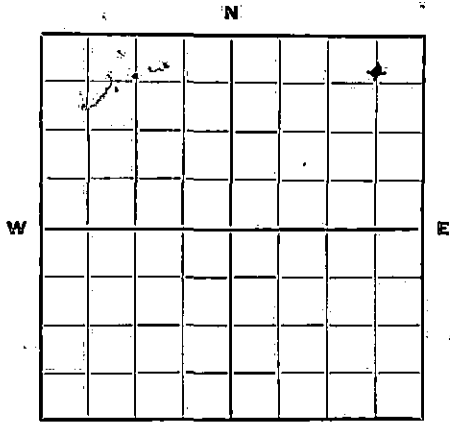
# MATERIAL REPORT AND PLUGGING RECORD

Mail To: STATE CORPORATION COMMISSION  
Conservation Division  
800 Bitting Building  
Wichita, Kansas

NOTICE: All questions on this form must be answered.

Company Operating Lion Oil Refining Company

Office Address 905 Union National Bank Building  
Wichita, Kansas



Locate well correctly.

County Reno Sec. 23 Twp. 23-S Rge. 10-W

Farm Name Blaine Well No. 1 Field Peace Creek

Well Location 100' North of Center of North 1/2 Northeast

Name of Producing Sand Viola Total Depth 3781'

Commenced Plugging \_\_\_\_\_ Finished \_\_\_\_\_

### DAILY AVERAGE PRODUCTION:

Initial Production: Oil 120 Barrels Gas \_\_\_\_\_ Water Plus 35% Water

Production when Plugged: Oil \_\_\_\_\_ Gas \_\_\_\_\_ Water \_\_\_\_\_

Estimated Total Remaining Reserves Attributable to Well at Time Abandoned \_\_\_\_\_

### INFORMATION ON MATERIALS RECLAIMED FROM WELL CASING, TUBING AND ROD DATA

Description	Size	Recovered		Junk		Reusable		Disposition Made Or To Be Made Of Usable Material
		Ft.	Tons	Ft.	Tons	Ft.	Tons	
<u>Rods</u>	<u>3/4"</u>	<u>3800</u>						<u>To be used in another well.</u>
<u>Tubing</u>	<u>2 1/2"</u>	<u>3800</u>						
<u>Casing</u>	<u>5 1/2"</u>	<u>2500</u>						

### SURFACE EQUIPMENT

Quantity	Description	*Condition	Est. Tons	Disposition Made Or To Be Made Of Reclaimed Material
<u>2</u>	<u>500 Bbl.</u>			<u>Steel Junk</u>
<u>1</u>	<u>300 r</u>			<u>wood</u>
<u>600'</u>	<u>2 1/2" pipe</u>			<u>all to be used on another well.</u>
<u>600'</u>	<u>3" r</u>			

\* Usable, Usable with minor repairs, or junk.

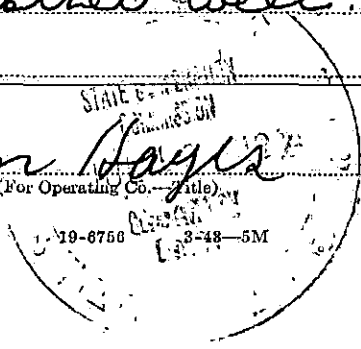
Date: July 12, 1943.

Signed: Simon Hayes  
(For Operating Co. Title)  
19-8756 3-48-5M

Form--FP-1

(See note on reverse side)

**PLUGGING**  
FILE SEC 23-23R-10W  
BOOK PAGE 81 LINE 20



It is very important that all questions on this form be answered, as this Department has been asked by the Petroleum Administration for War to supply data on well abandonments undertaken during the war.

**This information is very essential in aiding the war effort; therefore, this Department is requiring this report to be mailed within 5 days after the abandonment of your well.**

19-6756