

STATE OF KANSAS  
STATE CORPORATION COMMISSION

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
211 No. Broadway  
Wichita, Kansas

WELL PLUGGING RECORD

Harper County, Sec. 31 Twp. 31S Rge. 7W (E) (W)

Location as "NE/CNW/SW" or footage from lines SW SW SE

Lease Owner Walters Drilling Co.

Lease Name Bottorff Well No. 1

Office Address 400 Insurance Building - Wichita, Kansas 67202

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole

Date well completed 2-2-67 19

Application for plugging filed 2-2-67 19

Application for plugging approved 2-2-67 19

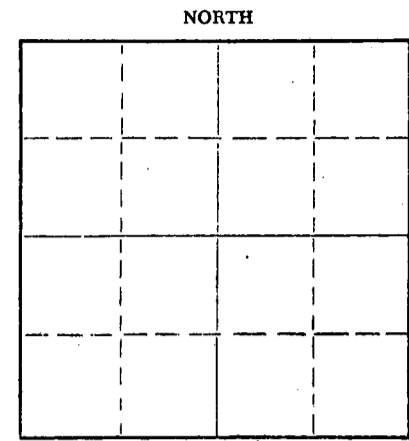
Plugging commenced 2-2-67 19

Plugging completed 2-2-67 19

Reason for abandonment of well or producing formation commercial quantities of oil not found

If a producing well is abandoned, date of last production 19

Was permission obtained from the Conservation Division or its agents before plugging was commenced? yes



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Archie Elving

Producing formation Depth to top Bottom Total Depth of Well 4774 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
				8 5/8"	217'	None

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 hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Bottom plug @ 200' w/ 25 sacks cement.  
Top plug @ 40' w/ 10 sacks cement.  
2 sacks for rathole

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FEB 8 1967

CONSERVATION DIVISION  
WICHITA, KANSAS

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

Name of Plugging Contractor Walters Drilling Co.

Address 400 Insurance Building - Wichita, Kansas 67202

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.

Robert F. Walters (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) Robert F. Walters

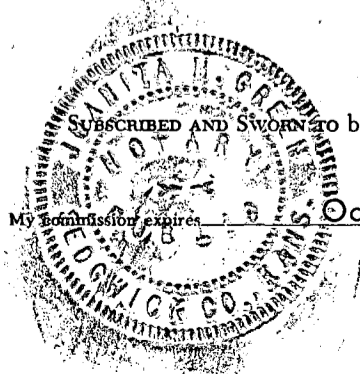
400 Insurance Building, Wichita, Kansas 67202

(Address)

Subscribed and sworn to before me this 8th day of February, 19 67

My Commission expires October 4, 1967

Juanita M. Green Notary Public.



DRILLER'S LOG

COMPANY: WALTERS DRILLING CO.  
 400 Insurance Building  
 Wichita, Kansas 67202

WELL NAME: BOTTORFF #1  
 SW SW SE SEC. 31-31S-7W  
 Harper County, Kansas

CONTRACTOR: WALTERS DRILLING CO.  
 400 Insurance Building  
 Wichita, Kansas 67202

ROTARY DRILLING COMMENCED: JANUARY 18, 1967  
 ROTARY DRILLING COMPLETED: FEBRUARY 1, 1967

ELEVATION: 1479 KB

CASING RECORD: 8 5/8" @ 217' w/ 175 sacks cement

LOG

0 - 15	Soil and Clay
15 - 220	Red Bed and Shells
220 - 330	Shale
330 - 500	Red Bed and Shale
500 - 1425	Shale and Shells
1425 - 1560	Shale and Lime
1560 - 1835	Lime and Shale
1835 - 2004	Lime
2004 - 2136	Shale
2136 - 2350	Shale and Lime
2350 - 2535	Shale
2535 - 2740	Lime and Shale
2740 - 3150	Shale and Lime
3150 - 3270	Lime and Shale
3270 - 3345	Lime
3345 - 3450	Shale and Lime
3450 - 3550	Shale
3550 - 3690	Shale and Lime
3690 - 3740	Lime
3740 - 3845	Shale and Lime
3845 - 4015	Lime
4105 - 4237	Lime and Shale
4237 - 4335	Lime and Shale
4335 - 4542	Lime and Chert
4542 - 4605	Lime, Chert and Shale
4605 - 4640	Lime
4640 - 4720	Lime and Shale
4720 - 4753	Lime
4753 - 4774	Sand
4774	Rotary Total Depth - D.&A

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FEB 8 1967

CONSERVATION DIVISION  
Wichita, Kansas

The undersigned, Robert F. Walters, hereby certifies, in behalf of said company that the above log is a true and correct log of the formations encountered in drilling the above well as reflected by the Daily Drilling Reports.

WALTERS DRILLING CO.

BY *Robert F. Walters*  
ROBERT F. WALTERS, Partner

Subscribed and sworn to before me  
this 8th day of February, 1967.

*Juanita M. Green*  
Juanita M. Green, Notary Public

My Commission Expires: October 4, 1967

