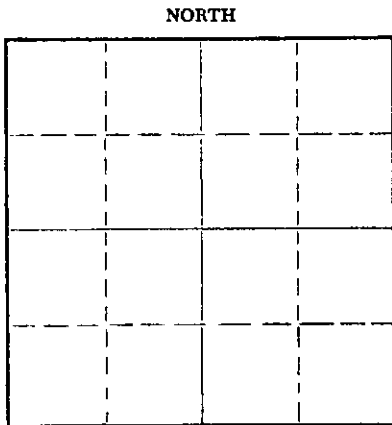


Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
211 No. Broadway  
Wichita, Kansas

WELL PLUGGING RECORD



Locate well correctly on above  
Section Plat

Sumner County. Sec. 13 Twp. 31S Rge. (E) 2 (W)  
Location as "NE/CNW/SW" or footage from lines NE NE SE  
Lease Owner Shawver Armour, Inc.  
Lease Name Botkin Well No. 1  
Office Address 817 Central Bldg., Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed March 10, 19 61  
Application for plugging filed March 10, 19 61  
Application for plugging approved March 10, 19 61  
Plugging commenced March 10, 19 61  
Plugging completed March 10, 19 61  
Reason for abandonment of well or producing formation Dry Hole

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

Name of Conservation Agent who supervised plugging of this well Lee Guthrie  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3802 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
Surface	water	-0-	457'	8 5/8"	457'	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.

Heavy mud to 180'  
# 1 Plug 180' Howco Plug & 1/4 sack hulls  
15 sacks cement  
Heavy mud to 35'  
# 2 Plug 35' Howco Plug & 1/4 sack Hulls  
10 sacks cement  
2 sacks - Bridged Rat Hole

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03-16-61

CONSERVATION DIVISION  
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Shawver Armour, Inc  
Address 817 Central Building, Wichita, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.  
James M. Armour (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) James M. Armour  
James M. Armour  
817 Central Bldg., Wichita, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 13th day of March, 19 61

My commission expires Dec. 29th, 1963

Marjorie Hall  
Marjorie Hall  
Notary Public.



DRILLER'S LOG

FARM NAME: Botkin # 1 LOCATION: NE NE SE Sec. 13-31S-2W  
 Sumner County, Kansas  
 CONTRACTOR: Shawver-Armour, Inc.  
 OWNER: Shawver-Armour, Inc. ELEVATION: 1293 K B  
 COMMENCED: March 2, 1961 COMPLETED: March 10, 1961  
 CASING RECORD: 457' 8 5/8" w/350 sacks cement & 9 sacks cc

FORMATION:

TOPS:

Sandy Lime & Shale 695  
 Lime & Shale 975  
 Shale & Lime 1250  
 Shale 1620  
 Shale & Lime 1935  
 Lime & Shale 2035  
 Lime 2170  
 Lime & Shale 2375  
 Shale & Lime 2805  
 Stalnaker Sand 2875  
 Shale 3109  
 T. Kansas City Lime 3208  
 Lime 3273  
 Kansas City Lime 3329  
 Lime & Shale 3774  
 Core # 1 3782  
 Core # 2 3802 RTD

Stalnaker 2807  
 Kansas City 3109  
 Base Kansas City 3363  
 T. Mississippian Lime 3771

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 STATE CORPORATION COMMISSION

MAR 26 1961

CONSERVATION DIVISION  
 Wichita, Kansas

STATE OF KANSAS )  
 SEDGWICK COUNTY ) ss

I, James M. Armour, do hereby certify that the above log is a true and correct copy of the above captioned well as shown on the daily drilling reports.

SHAWVER-ARMOUR, INC.

BY James M. Armour  
 James M. Armour

Subscribed and sworn to before me this 13th day of March, 1961.

My commission expires Dec. 29th, 1963.

Marjorie Hall  
 Marjorie Hall, Notary Public