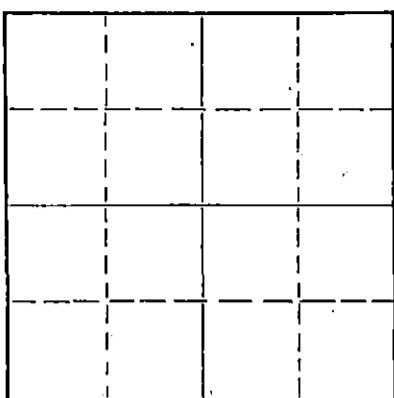


WELL PLUGGING RECORD

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

Pawnee County. Sec. 22 Twp. 22 Rge. 19 (E) 19 (W)  
Location as "NE/CNW/SW" or footage from lines SE SE NW/4  
Lease Owner M. B. Armer  
Lease Name Brack Well No. 1  
Office Address 710 Petroleum Building, Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed Aug. 28, 19 55  
Application for plugging filed " " 19 "  
Application for plugging approved " " 19 "  
Plugging commenced " " 19 "  
Plugging completed " " 19 "  
Reason for abandonment of well or producing formation dry



Locate well correctly on above  
Section Plat

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 Warren H. Horner  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4756 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"	224	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.

Filled hole with heavy rotary mud to 220 ft. set plug  
and 1/3 sack hulls and 20 sacks cement through drill pipe.  
Mudded hole to 35 ft., set plug, 1/3 sack hulls and 10 sacks  
cement to surface.

9-1-55  
RECEIVED  
STATE CORPORATION COMMISSION

CONSERVATION DIVISION  
WICHITA, KANSAS

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

Name of Plugging Contractor Armer, Inc.  
Address 710 Petroleum Bldg., Wichita, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.  
L. C. Sponenberg (employee of owner) or (~~owner or contractor~~) 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) L. C. Sponenberg

(Address) \_\_\_\_\_

SUBSCRIBED AND SWORN TO before me this 29th day of August, 19 55

My commission expires February 13, 1956.

Rose Turey  
Notary Public.

PLUGGING  
FILE SEC 22 T 22 R 19W  
BOOK PAGE 146 LINE 2

15-145-00321-0000

KANSAS GEOLOGICAL SOCIETY  
KANSAS WELL LOG BUREAU—KANSAS WELL SAMPLE BUREAU  
KANSAS GEOLOGICAL SOCIETY BUILDING  
508 EAST MURDOCK - WICHITA, KANSAS

COMPANY **F. S. ARNER**

SEC. **22 T. 22S R. 19E**

FARM **Brack**

NO. **1**

LOC. **SS 33 103**

TOTAL DEPTH **4756'**

COUNTY **Pounce**

COMM. **6/9/55**

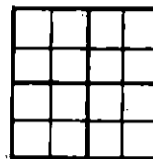
COMP. **6/23/55**

KANSAS

SHOT OR TREATED

CONTRACTOR **Arner, Inc.**

ISSUED



CASING

20	10	
15	8	22 1/2'
12	6	
13	5	

ELEVATION **2113 K.D.**

PRODUCTION **D & A**

FIGURES INDICATE BOTTOM OF FORMATIONS

Surface Clay	20
Shale	130
Shale & Shells	460
Red Red & Sandy Shale	515
Lime & Shale	560
Sand Shale	1025
Shale & Shells	1210
Anhydrite	1210
Red Red & Shells	1500
Shale, Red Red & Shells	1745
Shale & Shells	2065
Lime	2165
Broken Lime	2250
Lime & Shale	3525
Lime	3995
Lime Shale	4072
Lime	4120
Lime & Shale	4355
Cherty Lime	4400
Chert & Shale	4420
Chert, Shale & Lime	4436
Chert & Lime	4464
Chert, Lime & Sand	4494
Lime & Chert	4505
Lime, Shale & Chert	4590
Cherty Lime & Shale	4580
Lime	4605
Lime & Chert	4635
Lime & Shale	4760
Shale	4735
Lime	4756

ELECTRIC LOG  
FORMATION TOPS

NEEDLER	3690
TORONTO	3710
DESUE LBS	3780
LAISING	3789
D SE KANSAS CITY	4099
MISSISSIPPI	4341
VIOLA	4515
SHIPLEY	4669
ALBUQUERQUE	4705

I hereby certify that this is a true and correct log of the above described well as shown by the drilling reports.

ARNER, INC.

BY *[Signature]*

**RECEIVED**  
STATE CORPORATION COMMISSION

STATE OF KANSAS  
COUNTY OF SEWICKLEY

**PLUGGING**  
FILE SEC. 22 T. 22S R. 19E  
BOOK PAGE 146 LINE 7

Subscribed and sworn to before me, a notary public, in and for said County and State this 29th day of August, 1955.

*[Signature]*  
Notary Public