

WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 North Market, Insurance Bldg.  
Wichita, Kansas

Barton County, Sec. 20 Twp. 16 Rge. 12 (E) (W)

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

Lease Owner Shawver-Armour, Inc.

Lease Name Christenson 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 Dec. 7 1964

Application for plugging filed Dec. 7 1964

Application for plugging approved Dec. 7 1964

Plugging commenced Dec. 7 1964

Plugging completed Dec. 7 1964

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 Don Truan

Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well \_\_\_\_\_ 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

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 mud to 310' - set plug and hulls and 25 sacks cement thru drill pipe.

Filled hole with mud to 40' - set plug and hulls and 10 sacks cement.

2 sacks in rat hole.

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DEC 17 1964  
CONSERVATION DIVISION  
Wichita, Kansas

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

Name of Plugging Contractor Burt Drilling Co.

Address Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.

Duke C. Burt (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) Duke C. Burt  
Great Bend, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 14th day of December, 1964

My commission expires October 15, 1967

Debra Miner  
Notary Public.



15-009-01514-00-00

SHAWVER-ARMOUR, INC.  
817 Central Bldg.  
Wichita, Kansas

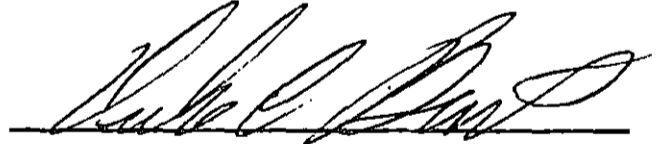
Well: Christenson No. 1  
Commenced R.D.: 11/30/64  
Completed R.D.: 12/7/64  
Total Depth: 3430' D.F.  
Casing: 320' of 8 5/8" 20# 8rd.thd.

Sec. 20-16-12  
Barton County, Kansas  
Elevation:  
Initial Prod: D & A  
Contractor: BURT DRILLING  
COMPANY

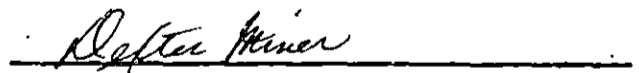
<u>Strata</u>	<u>Depth</u>
Post Rock	0- 75'
Shale & shells	75- 849
Anhydrite	849- 875
Shale & shells	875-1525
Shale & lime streaks	1525-2070
Shale & lime	2070-2140
Shale w/lime streaks	2140-2370
Shale & lime	2370-2733
Lime w/shale streaks	2733-2775
Lime	2775-3051
Shale (Heebner)	3051-3055
Lime & shale	3055-3138
Lime (Brown)	3138-3152
Lime (Lansing)	3152-3175
Lime	3175-3396
Conglomerate	3396-3430

I hereby certify that the above is a true and correct log of said well as reflected by daily reports.

BURT DRILLING CO.



Signed and sworn to in my presence this 8th day of December, 1964.



My Commission Expires: October 15, 1967

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