

STATE OF KANSAS  
STATE CORPORATION COMMISSION

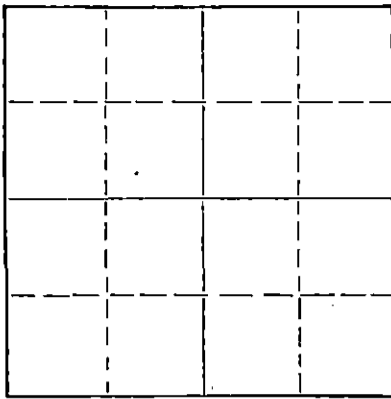
WELL PLUGGING RECORD

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

Kiowa County, Sec. 5 Twp. 27 Rge. (E) 19 (W)

Location as "NE/CNW&SW" or footage from lines NE NE SE  
Lease Owner Graham-Messman-Rinehart Drilling Company  
Lease Name Hargadine "B" Well No. 1  
Office Address 1005 East Second, Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed December 23, 1955 19  
Application for plugging filed December 23, 1955 (verbal) 19  
Application for plugging approved December 23, 1955 (verbal) 19  
Plugging commenced December 23, 1955 19  
Plugging completed December 23, 1955 19  
Reason for abandonment of well or producing formation Dry Hole

NORTH



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 com-  
menced? Yes

Name of Conservation Agent who supervised plugging of this well M. A. Rives, Pratt, Kansas  
Producing formation Depth to top Bottom Total Depth of Well 4890 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"	412'	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 mud to 350'. Set Howco plug and used 20 sacks cement. Filled hole with mud to 35'. Set Howco Plug and used 1/4 sack hulls and 10 sacks cement.

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

Name of Plugging Contractor Graham-Messman-Rinehart Drilling Company (License No. 20)  
Address 1005 East Second, Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.  
J. A. Gilliland (employee of owner) or (owner/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) *J. A. Gilliland*  
1005 East Second, Wichita, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 28th day of December, 19 55

My commission expires November 5, 1958 *Jessie L. Rives* Notary Public.

PLUGGING  
WELL SEC 5 T 27 R 19W  
BOOK PAGE 26 LINE 45

12-29-55

NO. 1 BARGAINER "B"

WELL LOG

Location: NE 1/2 SE, 5-27S-19W  
 Kiowa County, Kansas

Commenced: December 7, 1955

Operator: Graham-Messman-Rinchart Drilling Co.  
 1005 East Second, Wichita, Kansas

Completed: December 23, 1955

Elevation: 2263 LB (2258 GL)

Contractor: Graham-Messman-Rinchart Drilling Co.  
 1005 East Second, Wichita, Kansas

Production: O&A

Casing Records: 8 5/8" @ 112' w/275 neck cement

.....L O O.....

Sand	105
Clay-Shale-Shells	230
Clay-Shale-Shells	415
Shale	615
Sand	643
Shale	677
Red Red-shale	1060
Shale-Shells	1115
Shale	1810
Shale-Shells	2090
Salt-shale	2270
Lime-shale	2750
Lime	3000
Lime-shale	3580
Lime	3675
Lime-shale	3769
Shale	3826
Lime	4035
Lime-shale	4115
Shale	4192
Lime	4813
Lime-Chert	4890 R.T.D.

Sample Tops:

Rebman 4059 (-1787)  
 Douglas 4082 (-1819)  
 Brown Lime 4192 (-1929)  
 Lansing 4196 (-1933)  
 Miss. Chert 4798 (-2535)  
 Miss. Lime 4862 (-2599)

The undersigned, GRAHAM-MESSMAN-RINCHART DRILLING COMPANY, hereby certifies that the above log is a true and correct log of the formation encountered in drilling the above well as reflected by the Daily Drilling Report.

GRAHAM-MESSMAN-RINCHART DRILLING COMPANY

By: J. A. Hilliard  
 J. A. Hilliard

Subscribed and sworn to before me this 28th day of December 1955.

Quanta L. Lewis  
 Notary Public

My Commission Expires: November 5, 1958

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