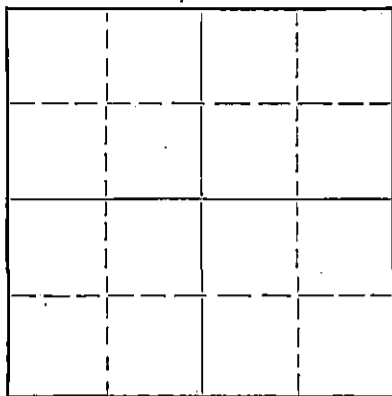


WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above  
Section Plat

Pawnee County, Sec. 10 Twp. 20S Rge. 16 (E) W (W)  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines SW SW SW  
Lease Owner Vickers Petroleum Co., Inc. & Jayhawk Drilling Co., Inc.  
Lease Name C. F. Gustafson Well No. 1  
Office Address 201 WKH Bldg., Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed January 12 19 52  
Application for plugging filed January 12 19 52  
Application for plugging approved January 12 19 52  
Plugging commenced January 12 19 52  
Plugging completed January 12 19 52  
Reason for abandonment of well or producing formation

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 Mr. C. D. Stough, Great Bend, Kansas  
Producing formation Arbuckle Depth to top 3752 Bottom 3789 Total Depth of Well 3789 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"	1072'	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.

Set plug @ 270' Dump 15 sx cement fill w/ mud to 35'  
Set plug @ 35' Dump 10 sx cement for cap

STATE CORPORATION COMMISSION  
JAN 16 1952  
CONSERVATION DIVISION  
Wichita, Kansas  
1-16-1952

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Jayhawk Drilling Co., Inc.  
Address 201 WKH Bldg., Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.  
John M. Little (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) *John M. Little*  
201 WKH Bldg., Wichita, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 15th day of January, 19 52  
*Allard D. Denton*  
Notary Public.

My commission expires August 13, 1953 23-8390-s 6-51-20M

PLUGGING  
FILE SEC-10 Twp 20S Rge 16W  
BOOK PAGE 138 LINE 1

THE VICKERS PETROLEUM CO., INC.  
AND  
JAYHAWK DRILLING CO., INC.

15.145.00017.0000

C. F. Gustafson, Well #1  
SW SW SW, Sec. 10-20S-16W  
Pawnee County, Kansas

Casing Record  
8 5/8" @ 1072' w/ 450 sx

Commenced: December 29, 1951  
Completed: January 12, 1952

Elevation: 2041 R.B.  
D & A

LOG

Surface soil & Clay	0- 100
Shale, Shells & Clay	100- 338
Shale	338- 450
Sand, Shale, Shells & Red Beds	450- 730
Red Beds & Shale	730- 935
Red Beds	935-1069
Anhydrite	1069-1095
Red Beds, Shale & Shells	1095-1450
Salt, Shale & Shells	1450-1550
Shale & Shells	1550-1600
Salt, Shale & Shells	1600-1805
Lime Broken	1805-1940
Lime & Shale	1940-2055
Lime & Sand	2055-2230
Lime	2230-2240
Lime & Shale	2240-2625
Shale & Lime	2625-2765
Lime & Shale	2765-2890
Lime	2890-2970
Lime & Shale	2970-3115
Lime	3115-3185
Lime & Shale	3185-3235
Lime	3235-3378
Shale, Black	3378-3382
Lime & Shale	3382-3404
Sandy Shale	3404-3456
Lime	3456-3462
Shale	3462-3467
Lime & Shale	3467-3505
Lime	3505-3625
Lime & Shale	3625-3680
Lime	3680-3700
Shale & Lime	3700-3752
Dolomite	3752-3789 T.D.

Drill Stem Test 3752-3762, good blow,  
open 1/2 Hr. Recovered 35' gas cut mud  
B.H.P. 1110#

Drill Stem Test 3765-3776, Weak blow,  
open 1/2 Hr. Recovered 30' mud  
B.H.P. 880#

Drill Stem Test 3775-3789, Fair blow  
open 1 Hr. Recovered 205' Sulphur water  
B.H.P. 1075#

	<u>TOPS</u>
Heebner	3378
Brown Lime	3456
Lansing	3467
Arbuckle	3752

RECEIVED  
STATE CORPORATION COMMISSION  
JAN 16 1952  
CONSERVATION DIVISION  
Wichita, Kansas

I hereby certify that this log is true and correct to the best of my knowledge and belief.

THE VICKERS PETROLEUM CO., INC.

By: [Signature]

Subscribed and sworn to before me this 15th day of January, 1952

[Signature]  
Notary Public

My Commission expires August 13, 1953

PLUGGING  
MLL SEC 10-20S-16W  
BOOK PAGE 131 LINE 8