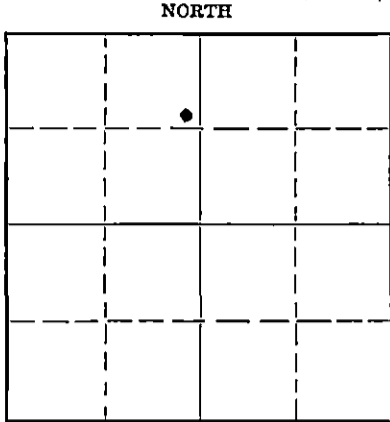


STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

Stafford County. Sec. 13 Twp. 22 Rge. 13 (W)  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines SE $\frac{1}{4}$ /NE $\frac{1}{4}$ /NW $\frac{1}{4}$   
Lease Owner Pete G. Schrag  
Lease Name Mettcher (was Drach) Well No. 1  
Office Address R. R. #2, McPherson, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Oil well  
Date well completed 19...  
Application for plugging filed 19...  
Application for plugging approved 19...  
Plugging commenced 10/17/52 19...  
Plugging completed 10/27/52 19...  
Reason for abandonment of well or producing formation Depleted



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 M. A. Rives  
Producing formation Arbuckle Depth to top Bottom Total Depth of Well 3708 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
		0	255	8 5/8" O.D.	255'	None
		0	3676'	5 1/8" O.D.	3676'	2985.81'

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.

3708' Total depth  
3708'-3650' Rock  
3650'-3615' 6 sks. cement  
3140'-3130' Rock bridge  
3130'-3105' 2 sks. cement  
3105'-250' Heavy mud  
250'-240' Rock bridge  
240'-190' 20 sks. cement  
190'-30' Heavy mud  
30'-base of cellar 10 sks. cement

11-11-52

STATE CORPORATION COMMISSION  
NOV 2 1952  
CONSERVATION DIVISION  
WICHITA, KANSAS

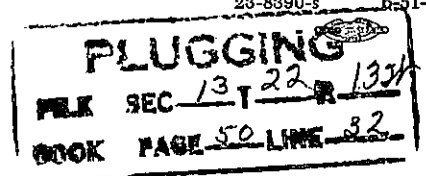
(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Walker Drilling Inc.  
Address 1403 Plaza Way, Hutchinson, Kansas

STATE OF Kansas, COUNTY OF Reno, ss.  
Walker Drilling Inc. (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. Walker Drilling Inc.

(Signature) R. S. Wachen  
1403 Plaza Way Hutchinson  
(Address)

SUBSCRIBED AND SWORN TO before me this 10 day of Nov, 1952  
Notary Public.

My commission expires Feb 19, 1955 23-8390-s 6-51-20M



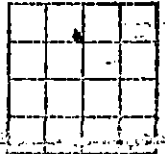
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY  
412 Union National Bk. Bldg., Wichita, Kansas

Company - SHAWVER-GRAHAM  
Farm - Mettcher No. 1  
(was Drach)

SEC. 13 T. 22 R. 13W  
SE NE NW

Total Depth. 3676'  
Comm. 4-18-49 Comp. 4-28-49  
Shot or Treated.  
Contractor.  
Issued. 6-13-49

County. Stafford  
KANSAS



CASING:  
8-5/8" 255' Cem. W/235 x.  
5-1/2" 3676' Cem. W/100 x.

Elevation. \_\_\_\_\_

Production. 30 bbls.

Figures Indicate Bottom of Formations.

sand & shale	255
shale & red rock	760
shale & shells	1230
shale & lime	1570
lime	1905
lime brkn	2040
lime & shale	3310
lime	3535
lime & shale	3555
lime, shale & chat	3620
shale & sand	3672
lime	3676
Total Depth	

Tops:  
Kansas City 3335  
Viola 3597

# 2 - 5-22-49 - 500 gal. acid slick drill

*Cipe*

275# Prod.

# 1 - 9-1950 - 300

# 1 - 3/14 1950 - 800

# 1 -

PLUGGING  
 PMA SEC. 13 T. 22 R. 13W  
 BOOK PAGE 59 LINE 22