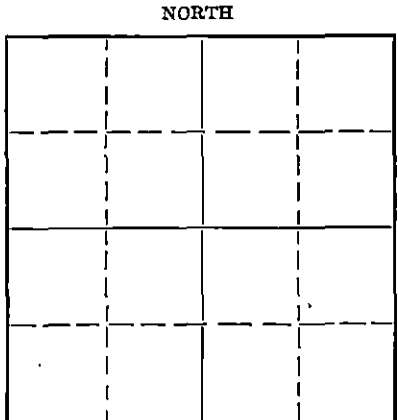


Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
800 Bitting Building  
Wichita, Kansas

15-051-19287-0000  
WELL PLUGGING RECORD

Ellis County. Sec 27 Twp 12 Rge 18 (A) (W)  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines CN/2 NE NE  
Lease Owner Petroleum, Inc.  
Lease Name Joy 'A' Well No 1  
Office Address 100 Derby Bldg., Wichita 2, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Oil  
Date well completed July 1, 1949  
Application for plugging filed October 8, 1951  
Application for plugging approved October 8, 1951  
Plugging commenced October 8, 1951  
Plugging completed October 8, 1951  
Reason for abandonment of well or producing formation Production Depleted  
If a producing well is abandoned, date of last production June 1951  
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Mr. Eldon Petty  
Producing formation Arbuckle Depth to top 3707 Bottom Total Depth of Well 3717 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"	165'	None
				5 1/2"	3710'	3100'

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 chet to 3700'. Placed  
4 sax cement at 3700'. Mudded up to  
165'. Displaced 15 sax cement through  
drill pipe at 165'. Filled hole with  
heavy mud to 20', and placed 10 sax  
cement on top.

FILED  
OCT 11 1951 10-11-51  
COLL. DIVISION

(If additional description is necessary, use BACK of this sheet)  
Correspondence regarding this well should be addressed to Petroleum, Inc.  
Address 100 Derby Bldg., Wichita 2, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.  
Eric H. Jager (employee of owner) 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) Eric H. Jager  
100 Derby Bldg., Wichita 2, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 10th day of October, 1951.  
My commission expires October 13, 1954 Notary Public.

28-5091-s 8-50-10M  
PLUGGING  
FILE SEC 27 TR R-186  
BOOK PAGE 45 LINE 38

A. Joy Well No. 1

Location: CN/2 NE NE Sec. 27-12S-18W  
 Section 27-12S-18W  
 Ellis County, Kansas

Commenced: 6-21-49  
 Completed: 7-1-51

Operator: Petroleum, Inc.  
 100 Derby Bldg.  
 Wichita, Kansas

Casing Record: 165' 8 5/8"  
 Cemented with 55 sax  
 3710' 5 1/2" Casing  
 Cemented with 80 sax

L O G

Chalk	65	Shale	3005
Shale & Shells	500	Shale & Lime	3200
Sand	850	Lime	3320
Shale & Shells	1150	Lime & Shale	3390
Shale	1425	Lime	3717
Anhydrite	1460	T.D.	3717
Shale	1570		
Shale, Shells, Salt		Tops:	
	1625	Anhydrite	1425
Shale & Shells	2000	Heebner	3392
Shale & Lime	2315	Lansing	3442
Lime	2385	Arbuckle	3707
Lime & Shale	2985		

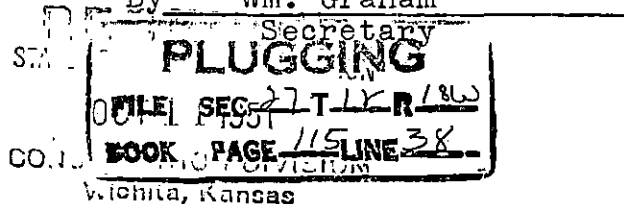
The undersigned, Shawver Graham, Inc., hereby certifies that the above log is a true and correct log of the formations encountered in drilling the above well as reflected by the Daily Drilling Reports.

SHAWVER-GRAHAM, INC.

Signed by

By Wm. Graham

STATE OF KANSAS )  
 ) SS.  
 COUNTY OF SEDGWICK)



BE IT REMEMBERED that on this 7th day of July, 1949, before me, the undersigned, Notary Public, in and for the county and state aforesaid, came William L. Graham, Secretary, Shawver-Graham, Inc., a Kansas Corporation, personally known to me to be such officer, and to be the same person who executed as such officer the foregoing instrument of writing in behalf of said Corporation, and he duly acknowledged the execution of same for himself and for said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal on the day and year last above written.

(Signed by)

My Commission Expires: 1-29-53

Frances R. Sturgess  
 Notary Public