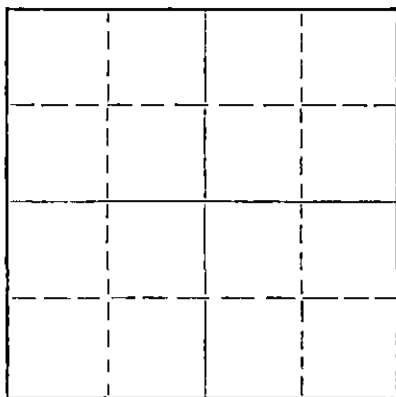


WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
• Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

Ellsworth County. Sec. 23 Twp. 17S Rge. 9W (W)
Location as "NE/CNW/SW" or footage from lines Center SW/4
Lease Owner Phillips Petroleum Company
Lease Name Groth Well No. 3
Office Address Box 779, Great Bend, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed June 29, 1956
Application for plugging filed June 21, 1956
Application for plugging approved June 22, 1956
Plugging commenced July 3, 1956
Plugging completed July 4, 1956
Reason for abandonment of well or producing formation Uneconomical to operate.

NORTH



Locate well correctly on above
Section Plat

If a producing well is abandoned, date of last production 5-12-56 1956
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. Ruel Durkee
Producing formation Arbuckle Depth to top 3183 Bottom NR Total Depth of Well 3187 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FRDM	TD	SIZE	PUT IN	PULLED OUT
<u>Arbuckle</u>	<u>Oil</u>	<u>3183</u>	<u>3187</u>	<u>10"</u>	<u>200'</u>	<u>None</u>
				<u>7"</u>	<u>3182</u>	<u>1489</u>

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.

Plugged back with sand from 3187' to 3170'. Dumped 6 sx. cement in filling to 3145'. Mudded hole from 3145' to 250'. Set 10' rock bridge at 250' and dumped 30 sx. cement to 90'. Mudded hole to 20'. Set 10' rock bridge and dumped 5 sx. cement in filling to base of cellar. Well plugged and abandoned 6:00 P.M. 7-4-56.

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

Name of Plugging Contractor West Supply Company
Address Chase, Kansas

STATE OF Kansas COUNTY OF Barton ss.
A. J. Willis (employee of owner ~~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) [Signature]
Box 779, Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 6th day of July, 19 56.

My commission expires 11-18-57

[Signature] Notary Public.

PLUGGING
FILE SEC. 23 T. 17 R. 9W
BOOK PAGE 13 LINE 4

JUL 10 1956
CONSERVATION DIVISION
WICHITA, KANSAS

7-10-1956

15-053-01587-00-00

EXPLORATION RECORD

Phillips Petroleum Company - Groth #3 - Center SW/4
 Sec. 23-17S-9W, Ellsworth County, Kansas

Lease Groth

Well 3

Formation Name	Top	Base	Remarks
Cellar	0	7	
Surface clay	7	70	
Sand	70	85	
Shale, shells	85	165	
Shale, lime and shells	165	920	
Salt	920	1140	
Shale, shells	1140	1195	
Lime, shale	1195	1292	
Lime	1292	1312	
Shale, shells	1312	1363	
Broken lime, shale	1363	1440	
Lime, shale	1440	1530	
Lime, sand	1530	1560	
Broken lime, shale	1560	1630	
Lime, shale	1630	1676	
Shale, shells	1676	2065	
Shale, lime	2065	2148	
Shale, shells	2148	2240	
Lime, shale	2240	2292	
Lime	2292	2380	
Broken lime, shale	2380	2498	
Lime	2498	2807	
Shale, shells	2807	2862	
Shale, lime	2862	2923	
Broken lime	2923	2935	
Lime	2935	3160	
Lime, shale	3160	3171	
Green shale	3171	3178	
Lime	3178	3187	Top Arbuckle 3183'.

PLUGGING
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