

WELL PLUGGING RECORD

OR

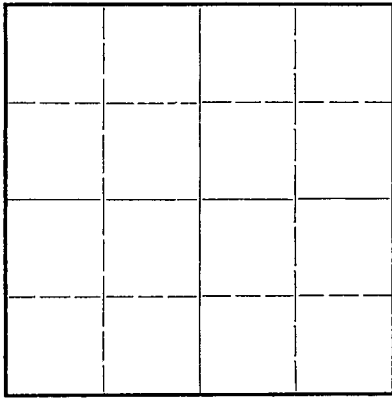
FORMATION PLUGGING RECORD

Strike out upper line when reporting plugging of formations.

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

Gove County, Sec 34 Twp 11S Rge (E) 28 (W)
Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines SE/4
Lease Owner Phillips Petroleum Co.
Lease Name Heier Well No. 1
Office Address Box 528 - Russell, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 11-19-44 19
Application for plugging filed 11-20-44 19
Application for plugging approved 11-20-44 19
Plugging commenced 11-20-44 19
Plugging completed 11-21-44 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 commenced? Yes

Name of Conservation Agent who supervised plugging of this well H. W. Kerr
Producing formation Arbuckle Depth to top 4645' Bottom 4681' Total Depth of Well 4681' Feet
Show depth and thickness of all water, oil and gas formations.

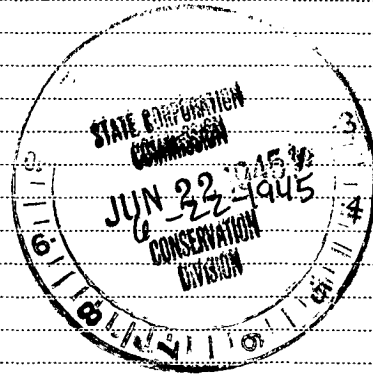
OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
Mississippi Lime	Dry	4502'		13 3/8"	249'	None
Arbuckle	Dry	4645'	4681'			

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 hold. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Filled w/ mud to 1800', ran 15 sacks of cement,
filled w/ mud to 245', ran 15 sacks of cement
at 245', filled w/ mud to 20', ran 15 sacks of
cement in filling to base of cellar.



PLUGGING
FILE 24 11-2280
BOOK PAGE 44 LINE 41

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

Correspondence regarding this well should be addressed to Ralph McKnight
Address Box 528 - Russell, Kansas

STATE OF Kansas, COUNTY OF Russell, ss.
Ralph McKnight (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) *Ralph McKnight*
Box 528 - Russell, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 20th day of June, 1945.

My commission expires June 14th, 1948

Robert T. Mason
Notary Public.
Robert T. Mason

Formation Record

Lease **Heier**

Well No. **1**

FROM	TO	Formation	REMARKS
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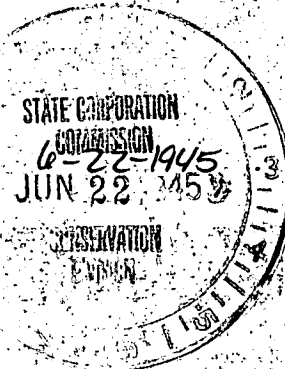
0	275	Shale and Shells.	<u>Derrick Floor Elevation 2727'.</u>
275	375	Shale.	
375	618	Anhydrite and Shale.	
618	1103	Shale and Shells.	
1103	1375	Shale and Sand.	
1375	1653	Shale and Shells.	
1653	1748	Shale and Red Bed.	
1748	1768	Red Bed and Anhydrite.	
1768	1823	Anhydrite.	
1823	2523	Red Bed and Shale.	
2523	2523	Lime and Shale.	
2523	2658	Shale, Red Bed and Lime.	
2658	2725	Shale and Red Bed.	
2725	2840	Shale, Red Bed and Lime.	
2840	2868	Shale.	
2868	2904	Lime.	
2904	2913	Shale.	
2913	2975	Lime and Shale.	
2975	3057	Lime.	
3057	3138	Lime.	
3138	3183	Lime.	
3183	3217	Lime and Shale.	
3217	3342	Lime.	
3342	3494	Lime and Shale.	
3494	4041	Lime.	
4041	4166	Lime and Shale.	
4166	4187	Lime.	
4187	4228	Lime and Shale.	
4228	4250	Chert.	
4250	4503	Lime and Shale	
4503	4522	Lime.	
4522	4537	Corad	
4537	4552	Corad.	
4552	4577	Lime.	
4577	4681	Corad	

Top of Mississippi Lime 4502' - No show.

Recovered 6" in 3 pieces of hard dense Dolomite w/ vugular porosity. No trace of stain.

Recovered 1' of dense Dolomite w/ no porosity or stain.

Top of Arbuckle 4545' w/ no shows. Recovered 3" of gray, coarse crystalline very dense Dolomite and some Oolitic Chert. Had no porosity or saturation. Dry and Abandoned.



PLUGGING
 FILE 34 11-R280
 BOOK PAGE 4 LINE 4