

STATE OF KANSAS
STATE CORPORATION COMMISSION

RE
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

Barber County, Sec. 31 Twp. 32 Rge. 13W (E) (W)

Location as "NE/CNW/SW" or footage from lines. NE NE NW
Lease Owner Sunray Mid-Continent Oil Company
Lease Name Mammie Hopkins Well No. 1
Office Address 321 West Douglas - Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed June 23 19 60
Application for plugging filed June 28 19 60
Application for plugging approved June 29 19 60
Plugging commenced July 10 19 60
Plugging completed July 15 19 60
Reason for abandonment of well or producing formation Dry

NORTH

	X		

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 J. Lewis Brock
Producing formation None Depth to top _____ Bottom _____ Total Depth of Well 5095 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
Marmaton	Dry	4428	4480	8-5/8"	225'	0
Mississippi	Water	4498	4575	5-1/2"	4608'	3200'

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 mud to 4455'. 4 sack cement from 4455 to 4423 feet.
Mud from 4423' to 240'. Rock bridge @ 240' and 20 sack cement from 240' to 180'. Mud from 180' to 30'. Rock bridge @ 30' and 10 sack cement from 30' to top of surface casing.

RECEIVED
STATE CORPORATION COMMISSION
JUL 20 1960
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Toland and Reeves
Address Oklahoma City, Oklahoma

STATE OF Kansas COUNTY OF Sedgwick, ss.
Nash A. Gough (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) Nash A. Gough
321 West Douglas - Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 19 day of July, 19 60
My commission expires July 13, 1963
Notary Public.

W. M. BUREAU—KANSAS GEOLOGICAL SOCIETY
500 East Murdock, Wichita, Kansas

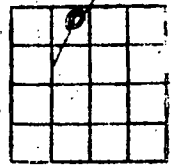
COPY

Company: SUNRAY MID-CONTINENT OIL COMPANY
Farm: M. Hopkins No. 1

SEC. 31 T. 32 R.13W
NE NE NW

Well No. 5100'
5-18-60 Comp. 6-7-60

County Barber
KANSAS



Drilled by: Stickle Drilling Co.
9-17-60

LOG NO:

8 5/8" @ 225' w/250 sks. cem.
5" @ 4608'

Elevation. 1758'

Production. Dry

Figures Indicate Bottom of Formations.

red bed	100
red bed & shale	218
shale & shells	2000
shale & lime	2065
lime & shale	2550
shale & lime strks.	2680
shale & lime	3100
shale & lime strks.	3310
shale & lime	4009
lime	4325
lime & chert	4335
lime & shale	4365
lime	4500
Mississippi Chert	4515
chert	4555
lime & chert	4586
lime	4747
lime & shale	4830
lime	4870
lime & chert	4939
lime & chert & sand	4975
shale & sand	5045
lime	5100
Total Depth	

<u>TOPS:</u>		<u>SCOUT</u>	<u>TOPS:</u>
Heebner	3832	3827	
Douglas Shale	3869	3865	
Douglas Sand	3971	3979	
Lansing	4020	4015	
Base Kansas City	4422	4415	
Marmaton		4420	
Massey	4437		
Mississippi	4498	4492	
Kinderhook Shale		4744	
Viola	4816	4816	
Simpson Shale		4933	
Simpson Sand	4967	4965	
Arbuckle	5041	5035	