

STATE OF KANSAS
STATE CORPORATION COMMISSION

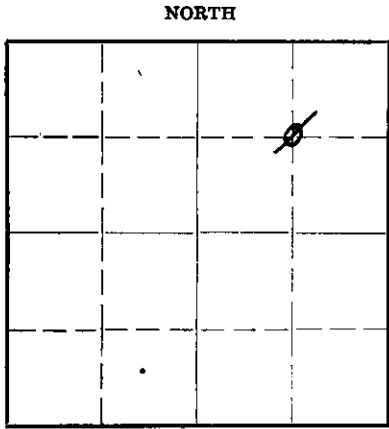
WELL PLUGGING RECORD

OR
FORMATION PLUGGING RECORD

Strike out upper line
when reporting plug-
ging off formations.

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

Barber County, Sec. **19** Twp. **33-8** Rge **13** (E) **W** (W)
Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines **C-Not-**
Lease Owner **Barbara Oil Company**
Lease Name **Mark** Well No. **1**
Office Address **Medicine Lodge Kansas**
Character of Well (completed as Oil, Gas or Dry Hole) **Dry Hole**
Date well completed **June 8th, 1943** 19
Application for plugging filed **June 9th, 1943** 19
Application for plugging approved **June 12th 1943** 19
Plugging commenced **June 12th, 1943** 19
Plugging completed **June 15th, 1943** 19
Reason for abandonment of well or producing formation **Dry Hole**
If a producing well is abandoned, date of last production..... 19
Was permission obtained from the Conservation Division or its agents before plugging was com-
menced?.....



Locate well correctly on above
Section Plat

Name of Conservation Agent who supervised plugging of this well **Burt Stafford**
Producing formation **None** Depth to top..... Bottom..... Total Depth of Well **5085** 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
No producing formation- 7" O.D. set at 4787'- cemented with 565 sks cement						
Gun perforated from 4722 to 4769' no show of oil gas or water- drilled with						
cable tools from 4787 to 5085' no show of oil gas or water.						

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.

- 5085' to 5055' cement plug set with dump bailer**
- 5055' " 4769 " Rock & chat**
- 4769 " 4704' cement plug set with dump bailer**
- 4704 " 305' heavy rotary mud**
- 305' " 275" cement plug set with dump bailer**
- 275' " 35' heavy rotary mud**
- 35' " 10' cement plug**
- 10' " surface- cellar filled with surface soil**

PLUGGING
FILE - SEC **19** - **33** R **13** W
BOOK PAGE **78** LINE **2-8**

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

Correspondence regarding this well should be addressed to **Barbara Oil Company**
Address **Medicine Lodge Kansas**

STATE OF **Kansas**, COUNTY OF **Barber**, ss.
F. R. Rodgers (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) *F. R. Rodgers*
Medicine Lodge Kansas (Address)

SUBSCRIBED AND SWORN to before me this **17** day of **June**, 19**43**

My commission expires **6-26-1946**

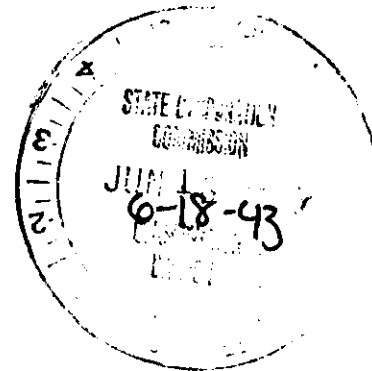
Ralph C. Hall
Notary Public.

Log of Barbara Oil Company- Mark well #1- C- Net-Sec. 19-33 8-13 W
 Barber County- Well drilled By S.A.Springer Wichita Kansas
 Drilling commenced April 23rd, 1943- Drilling completed June, 8th, 1943

Rotary Log	
0- 60 soil-sand	4829-4839 broken lime
60- 180 sandy clay	4839-4873 lime sandy
180- 260 red rock	4873-4949 shale black
260- 300 red rock-gray shale	4949-5039 lime
300-1000 shale-red rock	5039-5056 broken lime
1000-1100 shale	5056-5062 lime white
1100-1640 shale-lime	5062-5072 green shale
1640-1730 salt-shale	5072-5075 sand
1730-1820 shale-gyp	5075-5985 blue shale
1820-1885 lime	
1885-1975 lime-anhydrate	T.D. 5085'
1975-2085 anhydrate	
2085-2155 lime-shale	7" set at 4787
2155-2180 shale	Gun perforated from 4722 to 4769
2180-2225 lime-shale	Dry Hole no show of oil-gas or water
2225-2270 sandy lime-shale	
2270-2315 shale-lime	
2315-2460 broken lime	
2460-2490 lime	
2490-3010 lime-shale	
3010-3035 lime	
3035-3070 shale	
3070-3140 lime-shale	
3140-3220 shale	
3220-3540 lime	
3540-3565 sticky shale	
3565-3820 shale	
3820-3870 sandy lime	
3870-3885 sandy shale	
3885-3920 shale	
3920-4000 lime-shale	
4000-4015 shale	
4015-4040 broken lime	
4040-4075 black slate	
4075-4098 sticky shale	
4098-4150 broken lime	
4150-4425 lime	
4425-4460 broken lime	
4460-4472 lime brown hard	
4472-4494 black slate	
4494-4505 lime hard	
4505-4510 shale-lime	
4510-4520 black lime	
4520-4530 broken lime	
4530-4675 shale-lime shells	
4675-4692 white cherty lime	
4692-4714 cherty lime	
4714-4718 shale	
4718-4732 lime-chert-chat	
4732-4748 sandy cherty lime	
4748-4769 sandy lime & chert	

~~Subsidiary Log~~

4769-4787 gray shale
 Cable tool log
 4787-4800 broken lime-shale
 4800-4809 green shale
 4809-4824 lime
 4824-4829 gray shale



PLUGGING
 FILE NO. 19-33-136
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