

STATE OF KANSAS  
STATE CORPORATION COMMISSION  
200 Colorado Derby Building  
Wichita, Kansas 67202

WELL PLUGGING RECORD  
K.A.R.-82-3-117

15-163-02284-00-00

API NUMBER Completed 11-18-46

LEASE NAME Cabbage

WELL NUMBER 1

SPOT LOCATION SW SW SW

SEC. 7 TWP. 9 RGE. 18 (X) or (W)

COUNTY Rooks

Date Well Completed 11-18-46

Plugging Commenced 5-6-85

Plugging Completed 5-6-85

TYPE OR PRINT

NOTICE: Fill out completely  
and return to Cons. Div.  
office within 30 days.

LEASE OPERATOR Samson Resources Company

ADDRESS Two West Second St., Tulsa, OK 74103

PHONE # (918) 583-1791 OPERATORS LICENSE NO. 5463

Character of Well Oil  
(Oil, Gas, D&A, SWD, Input, Water Supply Well)

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? Yes

Which KCC/KDHE Joint Office did you notify? District 6

Is ACO-1 filed? No If not, is well log attached? Yes

Producing formation Arbuckle Depth to top 3495 bottom 3505 T.D. 3505

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
Arbuckle	Oil	3495	3505	10-3/4	240	None
Lansing	Oil	3254	3423	5 1/2	3499	None

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 each set. Haliburton mixed and pumped 50 sks of 60-40 POZ mix with 10% Gel and 1 1/2 sks Hulls, followed by 18 sks. of Gel and Rubber Plug, then 100 sks of 60-40 POZ mix with 10% Gel and 1 1/2 sks of Hulls at 75 psi. SI pressure zero and cement stood at surface. Pumped 200 sks 60-40 POZ mix mixed with 3 sks Hulls between 10-3/4" and 5 1/2" at 500 psi. SIP 75 psi. Completed at 4 P.M.

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

Name of Plugging Contractor Samson Resources Company License No. 5463

Address Two West Second Street, Tulsa, OK 74103

STATE OF \_\_\_\_\_ COUNTY OF \_\_\_\_\_, ss. STATE CORPORATION COMMISSION

(operator) of 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 that the same are true and correct, so help me God.

RECEIVED  
5/10/85  
MAY 10 1985

CONSERVATION DIVISION  
Wichita, Kansas

(Signature) R. J. Davis

(Address) \_\_\_\_\_

SUBSCRIBED AND SWORN TO before me this 8 day of May, 1985

Joyce E. Schneider  
Notary Public

My Commission expires: July 24, 1986

PROGRESS & COMPLETION REPORT  
H. H. & B. DRILLING COMPANY  
#1 CABBAGE  
SW SW SW - SECTION 7-9S-18W -  
ROOKS COUNTY, KANSAS

Contractor:  
Elevation: 2089' Derrick Floor  
Location Staked:  
Spudded: Approx. October 24, 1946  
Completed Drilling with Rotary Tools: Approx. November 5, 1946  
Completed with Cable Tools: Approx. November 18, 1946  
Well Completed: December 2, 1946  
Rotary Tools: 0-3505'  
Cable Tools: None  
Total Depth: 3505'  
Casing: 10-3/4" 32#, 8 rd. thread @ 240'. Cemented with 150 sacks common cement.  
5-1/2" 17#, 8 rd. thread @ 3499'. Cemented with 150 sacks common cement.  
Producing Formation: Arbuckle  
Acid: None  
Initial Production: 3000 Barrels - No water.

Drilled plug, filled 1800' with oil in 1 hour and 3240' in 3 hours. Swabbed 19 BOPH, 1275' from surface.

12/2/46 Established echometer potential of 16,324 BOPD - no water.

GEOLOGICAL TOPS

Anhydrite	1435	(-656)
Heebner	3214	(-1123)
Lansing	3255	(-1164)
B/ K. C.	3473	(-1382)
Arbuckle	3499	(-1408)

ZONES OF POROSITY IN LANSING AS FOLLOWS:

- 3255-3258' fair porosity spotted stain
- 3293-3299' very slight porosity, some stain
- 3317-3319' oolitic limestone, fair porosity and stain
- 3335-3340' oolitic limestone, good porosity and stain
- DST 3335-3342', 10 minutes, recovered 1260' of oil, very gassy
- 3350-3353' oolitic limestone, fair porosity and stain
- 3404-3407' oolitic limestone, fair porosity and stain
- 3420-3425' oolitic limestone, good porosity and stain
- 3448-3450' fair porosity, good stain

RECEIVED  
STATE CORPORATION COMMISSION  
5/10/85  
MAY 10 1985  
CONSERVATION DIVISION  
Wichita, Kansas