

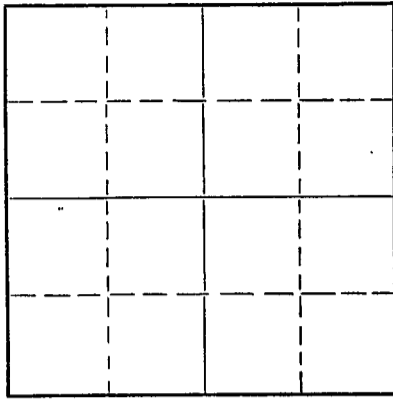
STATE OF KANSAS
STATE CORPORATION COMMISSION

Give All Information Completely
Make Required Affidavit

Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bittling Building
Wichita, Kansas

WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Graham County. Sec. 10 Twp. 9S Rge. 24 (E) (W)
Location as "NE/CNW/SW" or footage from lines SE NE NW
Lease Owner National Cooperative Refinery Association
Lease Name Ida Keith Well No. 5
Office Address 305 Rule Building, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed October 6, 1955
Application for plugging filed October 6, 1955
Application for plugging approved October 7, 1955
Plugging commenced October 17, 1955
Plugging completed October 25, 1955
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 commenced? Yes

Name of Conservation Agent who supervised plugging of this well Eldon Petty
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4008 Feet
PB TD 3854
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
				8 5/8"	224'	None
				5 1/2"	4007'	1705'5"

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 5 1/2" casing with sand to 3800'. Mixed and dumped 4 sax cement to top of plug at 3770'. Pulled 5 1/2" casing. Mudded hole to 220', set 10' rock bridge. Mixed and dumped 15 sax cement to 175'. Mudded hole to 35', set 5' rock bridge. Dumped 10 sax of cement on up to base of cellar.

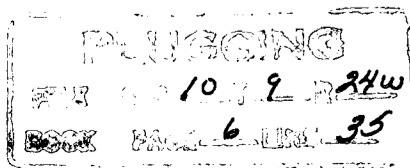
(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Ace Pipe Pulling Company
Address Box 304, Great Bend, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.
C. R. Sears (employee of owner) or (~~owner/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) C.R. Sears (C. R. Sears)
305 Rule Building, Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 31st day of October, 1955

My commission expires June 30, 1958.
C. Orville May Notary Public.



THE CARL TODD DRILLING COMPANY
404 KFH Building
Wichita, Kansas

National Cooperative Refinery Association
#5 Ida Keith
SE NE NW Section 10-9S-24W
Graham County, Kansas

COMMENCED: September 21, 1955

COMPLETED: September 30, 1955

CASING RECORD

0 - 70	Shale	8-5/8" 24# casing set at 224'
70 - 110	Sand	cemented with 175 sacks cement,
110 - 224	Shale and shells	3 sacks CC
224 - 324	Shale	
324 - 1060	Shale	5-1/2" OD 15.5# casing set at
1060 - 1120	Sand	4007', cemented with 100 sacks
1120 - 1400	Shale	
1400 - 1690	Shale	
1690 - 1910	Sand	
1910 - 2135	Shale	
2135 - 2165	Anhydrite	
2165 - 2525	Shale	
2525 - 2775	Shale	
2775 - 2965	Shale and shells	
2965 - 3145	Shale and lime	
3145 - 3260	Shale and lime	
3260 - 3390	Shale and shells	
3390 - 3464	Shale and lime	
3464 - 3615	Shale	
3615 - 3724	Shale and lime	
3724 - 3870	Lime	
3870 - 3942	Lime	
3942 - 4008	Lime	
4008	Rotary Total Depth	

I hereby certify that the above is a true and correct log, to the best of my knowledge and belief.

THE CARL TODD DRILLING COMPANY

By:

Carl Todd

PLUGGING
FILE SEC 10 T 9 R 24 W
BOOK PAGE 6 LINE 35