

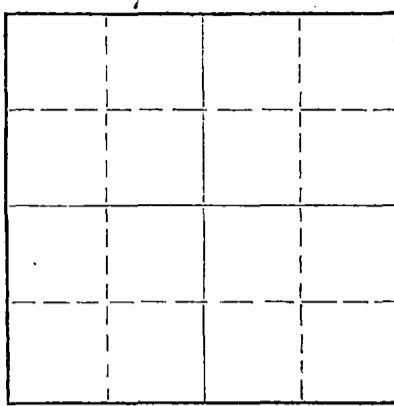
STATE OF KANSAS
STATE CORPORATION COMMISSION

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

WELL PLUGGING RECORD

Pawnee County, Sec. 33 Twp. 21S Rge. (E) 16 (W)

Location as "NE/CNW/SW" or footage from lines SW SW SW
Lease Owner Rocket Drlg. Co., - Petroleum Management, Inc. Operator
Lease Name Larned Unit #14 Well No.
Office Address 1019 Central Bldg., Wichita 2, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed July 8 19 56
Application for plugging filed February 13, 19 59
Application for plugging approved February 18, 19 59
Plugging commenced January 8, 19 59
Plugging completed March 16, 19 59



Locate well correctly on above Section Flat

Reason for abandonment of well or producing formation Depleted - economically
If a producing well is abandoned, date of last production December 15, 19 58
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 Frank Broadfoot
Producing formation Arbuckle Depth to top 3831 Bottom 3885 Total Depth of Well 3885 Feet
Show depth and thickness of all water, oil and gas formations.

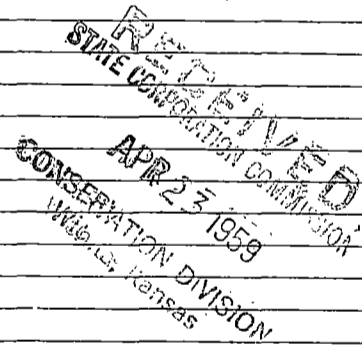
OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
Arbuckle	Oil & Water	3840	3849	8-5/8"OD	980	none
				5 1/2"OD	3884	2054'

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.

Plugged back to 3750' with sand. Dumped 5 sacks cement.
Pulled pipe and squeezed well with 20 sacks mud and 100 sacks cement.



Name of Plugging Contractor E & L Casing Pulling Co.
Address Great Bend, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.
John W. Ritchey (employee of Rocket Drlg. Co., 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) John W. Ritchey
1019 Central Bldg., Wichita 2, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 22 day of April, 19 59

Mae C. Murphy Notary Public.

My commission expires April 23, 1962

PLUGGING
FILE SEC. 33 T. 21 R. 16w
BOOK PAGE 15 LINE 15

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
500 East Murdock, Wichita, Kansas

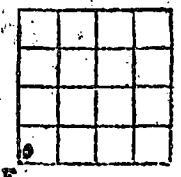
COPY

Company - ROCKET DRILLING COMPANY, INC.
Farm #1 Larned Township No. 14
Unit

SEC. 33 T. 21 R. 16W
SW SW SW

Total Depth. 3885
Comm. 6-30-56 Comp. 7-8-56
Shot or Treated.
Contractor. Rocket Drilg Co., Inc.
Issued. 10-20-56

County Pawnee
KANSAS



Elevation. 1997 D.F.

CASING:
8 5/8" 980' cem w/410 sx.
5 1/2" 3884' cem w/125 sx.

Production. Pot. 56 BOPD + 75%
Water

Figures indicate Bottom of Formations

cellar	90
sand, clay	325
sand	340
shale	410
sand	535
shale, sand	580
sand	630
shale	973
anhydrite	1005
shale, shells	1510
shale, salt	1855
shale, lime	2010
sand	2025
lime	2080
sand	2085
lime	2190
sand	2200
lime	2345
lime, shale	3075
lime	3249
lime, shale	3385
shale	3501
Kansas-City	3551
lime, shale	3651
lime	3844
Arbuckle	3885
Total Depth	

Tops:	
Heebner	3392
Brown Lime	3494
Lansing	3500
Base Kansas City	3745 (Scout)
Arbuckle	3831

Perf. 3840-48 Acidized w/500
gals. Glow 28 BO - 13 hrs.

OTD 3885
Completed 9-4-56