

15-051-21470

State Geological Survey  
WICHITA BRANCH  
KANSAS DRILLERS LOG

S. 22 T. 15 R. 18 <sup>R</sup>/<sub>W</sub>  
Loc. SE NE SW  
County Ellis

API No. 15 — 051 — 21,470  
County Number

Operator  
Rocket-Schusterman Oil Account

Address  
2700 First Place Tulsa, Okla 74103

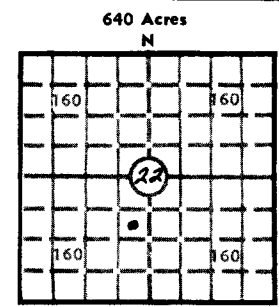
Well No. #4 Lease Name Pivonka "A"

Footage Location 990' FNL & 330' FEL of SW/4  
feet from (N) (S) line feet from (E) (W) line

Principal Contractor L. D. Drilling Co. Geologist J. C. Musgrove

Spud Date 4/11/78 Total Depth 3661 P.B.T.D. ---

Date Completed 4/21/78 Oil Purchaser ---



Elev.: Gr. 2017

DF 2019 KB 2022

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	12 1/4	8-5/8	24	1169	Light & Class A	525	3% CaCl

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
None	

INITIAL PRODUCTION

Date of first production <u>D &amp; A</u>		Producing method (flowing, pumping, gas lift, etc.)			
RATE OF PRODUCTION PER 24 HOURS	Oil bbls.	Gas MCF	Water bbls.	Gas-oil ratio	CFPB
Disposition of gas (vented, used on lease or sold)			Producing interval (s)		

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Rocket-Schusterman Oil Account

DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. 4

Lease Name Pivonka "A"

Dry Hole

S 22 T 15 R 18 E W

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Topeka	2975			
Heebner	3256			
Toronto	3275			
Lansing	3304			
Base Kansas City	3527			
Conglomerate	3545			
Arbuckle	3603			
Electric Log Total Depth	3661			

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received

*R. J. Davis*  
Signature

R. J. Davis

Engineer

Title

5/8/78

Date

DRILLERS WELL LOG

22-15-18W

L. E. DRILLING COMPANY-CONTRACTOR HOCKETT-SCHUSTERMAN OIL AGENT-OPERATOR

PIYONKA "A" 4  
SP-15-S-22-15-18  
ELLIS COUNTY, KANSAS

ELEV. 2022 KB  
T. D. 3658

COMMENCED: 4-11-78  
COMPLETED: 4-21-78

CASING

8-5/8" set at 1169'

CEMENT

w/325 sx Halliburton light, w/100  
Gilsonite per sack & 30 cc, followed  
w/200 sx common w/30 cc

FORMATION

DEPTH

Clay & Post Rock	0 - 90
Shale & Sand	90 - 530
Sand	530 - 320
Pod Beds	320 - 1164
Anhydrite	1164 - 1205
Shale & Shells	1205 - 1870
Shale & Lime	1870 - 2300
Lime & Shale	2300 - 3256
Shale	3256 - 3260
Lime & Shale	3260 - 3598
Dolomite	3598 - 3658

TOPS

Sakota Sand	530
Anhydrite	1164
Heebner	3256
Toronto	3276
Lansing	3303
Arbuckle	3598
R.T.B.	3658

AFFIDAVIT

State of Kansas County of Barton

I, Gary Bagby of the L. E. Drilling Company

being first duly sworn on oath, State" That I have knowledge of the facts statements and matters herein contained and that the same are true and correct.

Gary Bagby  
Gary Bagby

Subscribed and sworn to before me on this 25th day of April 1978

My commission expires:

Bessie M. Peterff  
Notary Public: Bessie M. Peterff

BESSIE M. PETERFF