

# State Geological Survey

**KANSAS DRILLERS LOG**

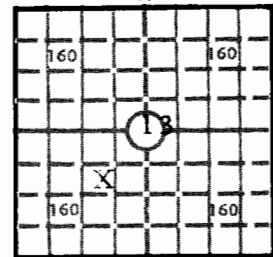
WICHITA, BRANCH

S. 13 T. 13 R. 18  W

Loc. SW NE SW

County Ellis

640 Acres  
N



Locate well correctly

Elev.: Gr. 2168

DF 2170 KB 2172

API No. 15 — 051 — 20,960  
County Number

Operator  
Shields Oil Prod., Inc.

Address  
Shields Bldg., Russell, Kansas

Well No. #1 Lease Name Polifka

Footage Location  
1650 feet from (N) (S) line 1650 feet from (E) (W) line

Principal Contractor Shields Drlg. Co. Inc. Geologist M. L. Ratts

Spud Date 8-7-74 Total Depth 3445 P.B.T.D.

Date Completed 8-13-74 Oil Purchaser

### 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		265	Quick-set	150	

### 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

### INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	bbls.	MCF	bbls.	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

Shields Oil Producers, Inc.

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

Well No.

1

Lease Name

Polifka

D & A

S 13 T 13 R 18 <sup>EX</sup><sub>W</sub>

WELL LOG

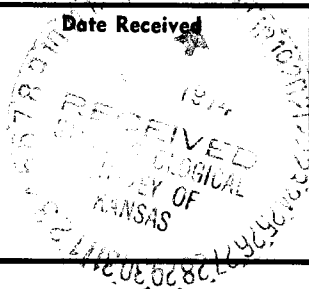
Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

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

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
<u>No logs; No D. S. T.</u>			Anhydrite Topeka Lm Heebner Sh.	1413 3169 3434

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

Date Received



*M. Z. Rath*

Signature

*Geologist*

Title

8-12-74

Date