

KANSAS DRILLERS LOG
State Geological Survey
 API No. 15 **WICHITA, BRANCH**
 County 179

IMPORTANT
 Kans. Geo. Survey request
 samples on this well.

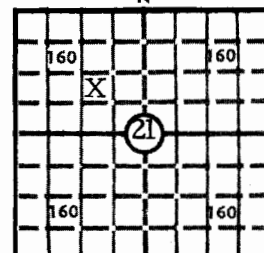
20,410
 Number

S. 21 T. 7 R. 30 ^W

Loc. NW SE NW

County Sheridan

640 Acres
 N



Locate well correctly

Elev.: Gr. 2938

DF 2940 KB 2943

Operator

Shields Oil Producers, Inc.

Address

Shields Building Russell, Kansas 67665

Well No.

#1

Lease Name

Gilchrist

Footage Location

1650 feet from (N) X line 1650 feet from (W) line

Principal Contractor

Dreiling Oil Inc.

Geologist

Francis Whisler

Spud Date

9-5-75

Total Depth

4207

P.B.T.D.

Date Completed

9-11-75

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	24	327	Quickset	200	

LINER RECORD

Top, ft. Bottom, ft. Sacks cement

PERFORATION RECORD

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

bbis.

Gas

MCF

Water

bbis.

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 Shields Oil Producers, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. #1	Lease Name Gilchrist	Dry Hole
S <u>21</u> T <u>7</u> R <u>30</u> ^K _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
<u>D.S.T. #1 3975-4030</u> Strong blow for 1hr. Rec. 1215' Muddy Salt Water. I.S.I.P. - 1285#/30min. I.F.P. - 92# F.F.P. - 596# F.S.I.P. - 1175#/30min.			<u>Great Guns</u> Anhydrite Topeka Lm Heebner Sh Toronto Lm L-K.C. Lm	<u>Log Tops</u> 2603 3788 3980 4007 4020
<u>D.S.T. #2 4160-4205</u> Weak blow 5 min. Rec. 5' Drilling Mud I.S.I.P. - 92#/30min. I.F.P. - 69# F.F.P. - 69# F.S.I.P. - 207#/30min.				

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

	<u>M. H. Hatto</u> Signature
	<u>Prod. Engineer</u> Title
	<u>9-23-75</u> Date