

KANSAS DRILLERS LOG

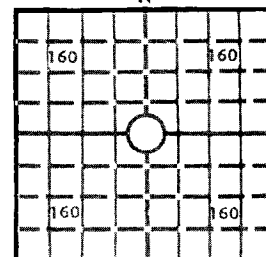
IMPORTANT
 Kans. Geo. Survey request
 samples on this well.

11-16-2E

S. 11 T. 16 R. 2 E

Loc. SW SE NE

County Dickinson

640 Acres
N

Locate well correctly

Elev.: Gr. 1283'

DF 1285' KB 1288'

API No. 15 — 041 — 20,031
County Number

Operator

T G T Petroleum Corp

Address

209 East William Wichita, Kansas 67202

Well No.

#1

Lease Name

Sandow

Footage Location

330 feet from (N) (S) line 990 feet from (E) (W) line

Principal Contractor

Blackstone Drilling, Inc.

Geologist

R. D. Gebhart, Jr.

Spud Date

2-13-76

Total Depth

2407'

P.B.T.D.

Date Completed

Plugged 2-21-76

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 Csg.	12-1/4"	8-5/8"	28#	118'	2% Gel 2% Cal. Chlor.	100	

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)	

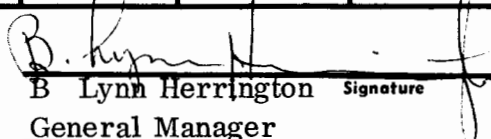
INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, 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.

11-16-d e

Operator TGT Petroleum Corporation		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Dry Hole
Well No. 1	Lease Name Sandow	
S <u>11</u> T <u>16</u> R <u>2</u> E <u>W</u>		

WELL LOG			SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.	
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.				
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Shale	0'	45'	Winfield	140'
Anhydrite	45'	116'	Towanda	204'
Lime & Shale	116'	335'	Ft. Riley	243'
Shale	335'	1170'	Florence	290'
Shale & Lime	1170'	1525'	Topeka	1295'
Lime	1525'	1769'	Heebner	1602'
Shale & Lime	1769'	1975'	Toronto	1617'
Lime	1975'	2388'	Douglas	1630'
Mississippi	2388'	2410'	Lansing	1794'
			Base K/C	2174'
			Marmaton	2194'
			Mississippi	2387'
			R. T. D.	2407'
DST #1, 2376-92'				
Op 30", cl 30", op 30", cl 30". IFF 22, FFF 33, ISI 580, FSI 580			Recovered 10'	oil specked drilling mud.
DST #2, 3296-2410'				
Op 30", cl 45", op 30", cl 45". IFF 84, FFF 514, ISI 549, FSI 560.			Recovered 1500'	saltwater with few specks of oil with thick black oil on top.

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

Date Received	 B. Lynn Herrington Signature	
	General Manager	
	Title	
April 9, 1976 Date		

State Geological Survey
WICHITA, BRANCH



11 16 2E

Blackstone Drilling, Inc.

Box 455 • 523 West Kansas • Phone (316) 241-1250

McPHERSON, KANSAS 67460

February 23, 1976

COMPANY: TGT PETROLEUM CORPORATION
CONTRACTOR: BLACKSTONE DRILLING, INC.
FARM: SANDOW #1
LOCATION: C SW SE NE, Section 11-16S-2E,
Dickinson County, Kansas
COMMENCED: February 13, 1976
COMPLETED: February 21, 1976
ELEVATION: 1285 K. B.

0	to	45	Shale
45	to	116	Anhydrite
116	to	335	Lime & Shale
335	to	1170	Shale
1170	to	1525	Shale & Lime
1525	to	1769	Lime
1769	to	1975	Shale & Lime
1975	to	2388	Lime
2388	to	2410	Mississippi
		2410	T. D.

Cut 12 1/4" hole to 116' and run 118' of 8 3/8" surface pipe, cemented with 100 sacks of 2X Gel and 2X CC at 116'. Plug down at 2:00 P. M., February 13, 1976. Cut 7 7/8" hole to 2410'. Hole dry and abandoned. Filled hole with mud to 140' and set plug with 25 sacks of cement. Filled hole to 40' and set plug with 10 sacks of cement. Put 2 sacks in rathole. Plugging completed by State Plugger, Hugh Scott at 2:30 A. M., February 21, 1976.

TOPS: MISSISSIPPI - 2388'

Measurements taken from K. B.

CERTIFICATE

I, P. E. Plouffe, President of Blackstone Drilling, Inc. do hereby certify that the above and foregoing is a true and correct copy of log on your Sandow #1, located on the C SW SE NE, Section 11-16S-2N, Dickinson County, Kansas as reflected by the files of Blackstone Drilling, Inc.

P. E. Plouffe