

WELL COMPLETION REPORT AND SURVEY
 DRILLERS LOG WICHITA BRANCH

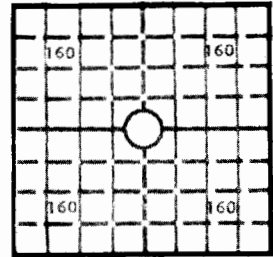
API No. 15 — 195 — 20,617 ✓
 County Number

S. 23 T. 11 R. 21 ^R/_W

Loc. C S2 SE NE

County Trego

640 Acres
N



Locate well correctly
2269'

Elev.: Gr.

2269'

DF

KB

2274'

Operator
Theodore Gore

Address
1750 Vickers KSB&T Bldg., Wichita, Kansas 67202

Well No. #4 Lease Name Findlay

Footage Location
2310 feet from (N) ~~XX~~ line 660' feet from (E) ~~XX~~ line

Principal Contractor Murfin Drilling Geologist Marty Dubois

Spud Date March 5, 1980 Date Completed March 19, 1980 Total Depth 3881' P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser
DRY HOLE

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 1/2	8 5/8	28#	305'	60-40POZ	175	2% Gel

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, 245 No. Water, Wichita, Kansas 67202. 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 Theodore Gore		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Dry Hole
Well No. 4	Lease Name Findlay	
S 23 T 11 R 21 ^{XXX} W		

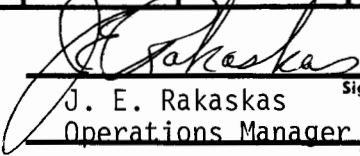
WELL LOG

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
Top soil - shale		315	Welex Electric	Log Tops:
Shale & Shells		680	Anhydrite	1688
Shale, sand & red bed		1490	Topeka	3306
Shale & sand		1687	Deer Creek	3356
Anhydrite		1738	Oread	3463
Shale		1764	Heebner	3517
Shale & Lime		2185	Lansing	3556
Lime & Shale		3468	Base Kansas City	3784
Shale & Lime		3530	Arbuckle	3858
Lime & Shale		3627	Log TD	3882
Shale & Lime		3646	RTD	3881
Shale		3648		
Shale & Lime		3664		
Lime		3726		
Coring		3758		
Lime		3761		
Lime & Shale		3848		
Core		3873		
Arbuckle		3881		
RTD		3881		
DST #1 3456-3468 60-60-60-60 Rec. 215' muddy salt water. IFP 51#, FFP 132#, ISIP 1104#, FSIP 1094#. BH Temp. 105 degrees		DST #5 3845-67 Pkr. failed after open 15"		
DST #2 3621-46 60-60-60-60 Rec. 390' muddy SW IFP 102#, FFP 214#, ISIP 950#, FSIP 807#. BH Temp. 106 degrees		DST #6 3845-67 30-30-30-30 Rec. 15' oil specked mud. IFP 40#, FFP 40#, ISIP 745#, FSIP 489#. Tool plugging after 1st 20" of the 1st open.		
DST #3 3723-38 30-30-30-30 Rec. 5' mud. IFP 30#, FFP 30#, ISIP 30#, FSIP 30#. BH Temp. 107 degrees		DST #7 3863-3873 30-30-30-30 Rec. 15' feet oil specked mud. IFP 40#, FFP 40#, ISIP 694#, FSIP 540#. BH Temp. 109 degrees		
DST #4 3845-61 60-60-60-60 Rec. 4' oil specked mud, 1' free oil IFP 40#, FFP 40#, ISIP 71#, FSIP 51#. BH Temp. 108 degrees		DST #8 3870-3881 60-60-60-60 Rec. 90' feet watery mud (40% water) IFP 51#, FFP 81#, ISIP 807#, FSIP 684#. BH Temp. 109 degrees		
		Core Descriptions Attached. ?		

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

Date Received	
	J. E. Rakaskas Operations Manager
	Signature
	Title
	April 10, 1980
	Date

98672