

KANSAS DRILLERS LOG

State Geological Survey
WICHITA BRANCH

API No. 15 — 065 — 21,362
County Number

Operator

Elk River Oil Company

Address

300 Farmers & Bankers Bldg., Wichita, KS 67202

Well No.

#1

Lease Name

Clark

Footage Location

990 feet from ~~XX~~ (S) line

330 feet from (E) ~~XX~~ line

Principal Contractor

John O. Farmer, Inc.

Geologist

Richard E. Roby

Spud Date

1-22-81

Total Depth

3733'

P.B.T.D.

Date Completed

1-29-81

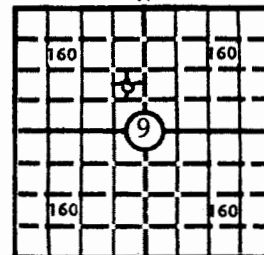
Oil Purchaser

S. 9 T. 9S R. 21 ^{XX}W

Loc. NE SE NW

County Graham

640 Acres
N



Locate well correctly

Elev.: Gr. 2180'

DF 2183' KB 2185'

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	208'	Common	165	

FEB 17 1981

CONSERVATION DIVISION
Wichita, Kansas

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.

9-9-21W

Operator Elk River Oil Company		State Geological Survey WICHITA BRANCH	INDICATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. #1	Lease Name Clark	Dry Hole	
S 9 T 9S R 21W EX 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
Post Rock	0	50	Anhydrite	1642 (+543)
Blue Shale	50	208	B/Anhydrite	1683 (+502)
Shale & Sand	208	1150	Heebner Shale	3348 (-1163)
Sand	1150	1380	Toronto	3372 (-1188)
Red Bed	1380	1642	Lansing-KC	3388 (-1203)
Anhydrite	1642	1683	B/KC	3605 (-1420)
Shale & Shells	1683	1865	Penn B/Congl.	3699 (-1514)
Shale & Lime	1865	2740	Total Depth	3744 (-1549)
Lime & Shale	2740	3000		
Shale & Lime	3000	3150		
Lime & Shale	3150	3530		
Lime	3530	3680		
Arbuckle	3680	3733		

DST #1 3528 - 3590'
 30"-30"-30"-30"
 Rec: 20' mud w/ oil spts.
 IFP: 54-54#
 FFP: 54-54#
 ISIP: 109#
 FCIP: 98#

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

Date Received	<div style="text-align: center;"> Signature </div>
	Vice-President
	Title
	February 10, 1980
Date	

FEB 17 1981
 RECEIVED
 STATE GEOLOGICAL SURVEY
 WICHITA BRANCH