State Geological Survey

15-191-20747

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

KANSAS DRILLERS LOG

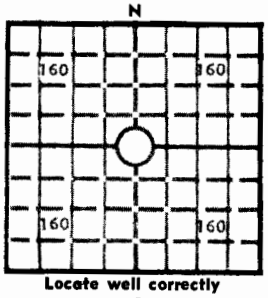
S. 22 T. 32 R. 2 E W

API No. 15 — 191 (County) — 20,747 (Number)

Loc. NE NE NW

County Sumner

640 Acres
N



Locate well correctly

Operator
Rains & Williamson Oil Co., Inc.

Address
435 Page Court Wichita, Kansas 67202

Well No.	Lease Name
#1	May

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

Principal Contractor	Geologist
Rains & Williamson Oil Co., Inc.	Neil Sikes

Spud Date	Total Depth	P.B.T.D.
3-11-78	4315'	

Date Completed	Oil Purchaser
3-22-78	

Elev.: Gr. 1231

DF _____ KB 1236

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
	12¼"	8 5/8"	20#	483'	Common	300 sx.	2% cc.

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval

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, Konsas 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: Rains & Williamson Oil Co., Inc.

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

Well No.: #1 | Lease Name: May

S 22 T 32S R 2 ~~E~~ 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
DST #1 - 4246-4272, 30 (30) 30 (30). Very weak blow 10". Rec. 10' mud. FP's 35-35. IBHP 47, FBHP 35.			E. Log Tops	
DST #2 - 4254-4280, 30 (30) 30 (30). Good blow. Rec. 90' GIP, 80' O&GCM, 30' very sl. GCM, 390' GCMSW. FP's 59-274. IBHP 1384, FBHP 1384. Temp. 137°.			Elmont	1822 (+586)
			White Cloud	1918 (+682)
			Lansing-KC	3186 (-1950)
			BKC	3468 (-2232)
			Cherokee Shale	3670 (-2434)
			Miss.	3870 (-2634)
			Kinderhook	4204 (-2968)
			Simpson	4277 (-3041)
			LTD	4318 (-3082)

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

Date Received

Wilson Rains
Signature

President
Title

11-9-78
Date