

KANSAS DRILLERS LOG

API No. 15 — 083 — 20,558
County Number

Operator

Rains & Williamson Oil Co., Inc.

Address

435 Page Court Wichita, Kansas 67202

Well No.

#1

Lease Name

Burns

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Geologist

Rains & Williamson Oil Co., Inc.

Harvey Gough

Spud Date

12-1-77

Total Depth

4675'

P.B.T.D.

Date Completed

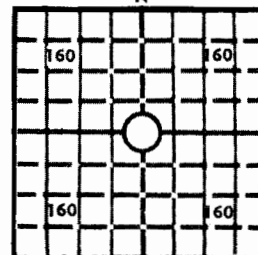
12-13-77

Oil Purchaser

S. 29 T. 21 R. 23 $\frac{1}{2}$ W

Loc. C NW SW

County Hodgeman

640 Acres
N

Locate well correctly

Elev.: Gr. 2367

DF KB 2372

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
	12 $\frac{1}{4}$ "	8 5/8"	20#	245'	Common	175 sx.	2% gel, 3% cc.

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

Size	Setting depth	Packer set at			

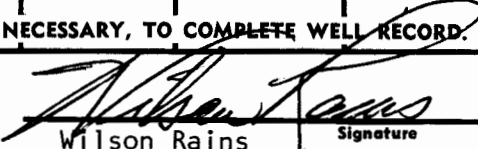
ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

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 bbls.	Gas MCF	Water bbls.	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 Rains & Williamson Oil Co., Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Dry Hole		
Well No. #1	Lease Name Burns			
S 29 T 21 S R 23 ^R _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 - 4602-4619, 30 (30) 30 (30). <u>Rec. 30' mud. FP's 42-42, 53-53.</u> <u>IBHP 63, FBHP 84. Temp. 127°.</u> DST #2 - 4612-4629 - Miss-run. DST #3 - 4602-4629, 30 (30) 90 (45). <u>Very weak blow. Rec. 30' watery mud.</u> <u>60' mud w/few spots oil. FP's 63-63,</u> <u>74-84. IBHP 1276, FBHP 1234.</u> <u>Temp. 130°.</u>			Anhydrite Heebner Lansing Fort Scott Miss. Lime Miss. Dolo. Osage <u>LTD</u>	1625 (+747) 3912 (-1540) 3964 (-1592) 4498 (-2126) 4601 (-2229) 4616 (-2244) 4652 (-2280) <u>4676 (-2380)</u>
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				
Date Received	 Wilson Rains Signature President Title 11-8-78 Date			