

KANSAS DRILLERS LOG

State Geological Survey
WICHITA, BRANCH

API No. 15

191

20561

County

Number

Operator

Rains & Williamson Oil Co., Inc.

Address

435 Page Ct., 220 W. Douglas, Wichita, Kans. 67202

Well No.

1

Lease Name

Rusk "A"

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Rains & Williamson Oil Co., Inc.

Geologist

Harvey Gough

Spud Date

2-26-76

Total Depth

4123'

P.B.T.D.

Date Completed

3-10-76

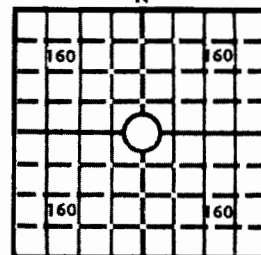
Oil Purchaser

None

S. 36 T. 32S R. 1W E

Loc. NE SE NW

County Sumner

640 Acres
N

Locate well correctly

Elev.: Gr. 1164'

DF KB 1169'

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"	20#	244'	Common	215	3% gel, 2% chlor

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	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.

Operator
Rains & Williamson Oil Co., Inc.

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

Well No. 1 Lease Name Rusk "A"

S 36 T 32 S 1 W E
W

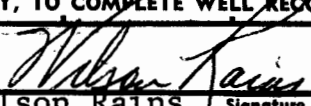
WELL LOG

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 3682 - 3692 30 (30) 60 (30) Weak blow. Rec. 65' muddy water. FP 45-56# BHP 1355-1167#. Temp. 118°.			Sample Tops: Stalnaker Sd. Kansas City B/ K. C. Marmaton Cherokee Erosional Miss Mississippi Kinderhook Simpson Sand R.T.D.	1680 (-1511) 3040 (-1871) 3272 (-2103) 3373 (-2204) 3506 (-2337) 3646 (-2477) 3679 (-2510) 4049 (-2880) 4120 (-2951) 4123 (-2954)

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

Date Received	 Wilson Rains President July 12, 1976
	Signature Title Date