

State Geological Survey
WICHITA, BRANCH

KANSAS DRILLERS LOG

API No. 15 — 191 — 20626
County Number

Operator

Rains & Williamson Oil Co., Inc.

Address

435 Page Court, 220 W. Douglas, Wichita, Kansas 67202

Well No.

#1

Lease Name

Silvers

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Rains & Williamson Oil Co., Inc.

Geologist

Harvey Gough

Spud Date

10-27-76

Total Depth

4020'

P.B.T.D.

Date Completed

11-9-76

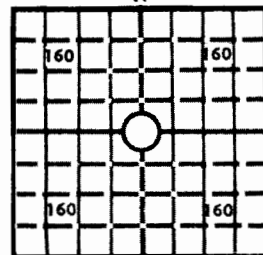
Oil Purchaser

S. 25 T. 32S R. 4 ^{XX}W

Loc. NW NW SW

County Sumner

640 Acres



Locate well correctly

Elev.: Gr. 1211

DF KB 1220

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 1/4"	8 5/8"	20#	328'	Common	275 sx.	3% cc., 2% gel.
		4 1/2"	10 1/2#	4016'	Common	100 sx.	10% salt

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.

erator

Rains & Williamson Oil Co., Inc.

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

Gas

Well No. #1	Lease Name Silvers			
S 25 T 32S R 4 ^K _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 - 2043-2072, 30 (30) 30 (30). Weak blow. Rec. 90' thin drilling mud. FP's 23-35, 60-70. IBHP 770, FBHP 760.			E. Log Tops	
DST #2 - 2970-3015, 15 (30) 30 (30). Weak blow - 10 min. Rec. 180' mud. FP's 156-156, 164-164. IBHP 799, FBHP 808. Temp. 118°.			White Cloud	2055 (-835)
			latan	2963 (-1743)
			Stalnaker	2972 (-1752)
			KC	3781 (-2061)
			BKC	3543 (-2323)
			Miss.	3930 (-2710)
			Miss. Dolo.	3969 (-2749)
			LTD	4017 (-2797)
DST #3 - 3940-3978, 30 (30) 60 (60). Gas to surface in 5 min. Rec. 175' SO&GCM, 124' SWO&GCM, 70' water - SOC. FP's 118-186, 158-197. IBHP 1269, FBHP 1245. Temp. 123°.				
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				
Date Received	Wilson Rains Signature President Title 11-29-78 Date			