

State Geological Survey
WICHITA, BRANCH

KANSAS DRILLERS LOG

S. 30 T. 10 R. 12 E

Loc. SE NE SF

County Wabaunsee

API No. 15 — 197 — 20 040
County Number

Operator
Rains & Williamson Oil Co., Inc.

Address
435 Page Court, 220 W. Douglas Wichita, Ks. 67202

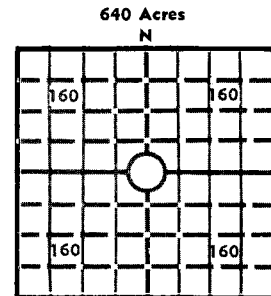
Well No. #1 Lease Name McKenna

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

Principal Contractor B & N Drilling Geologist Harvey Gough

Spud Date 11-17-72 Total Depth 3080' P.B.T.D.

Date Completed 12-1-72 Oil Purchaser



Elev.: Gr. 972

DF _____ KB 977

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"		102'		40	3% c.c. 4 1/4 per sx. flo-seal

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.

Operator

Rains & Williamson Oil Co., Inc.

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

Dry Hole

Well No.

#1

Lease Name

McKenna

S 30 T 10 R 12 E

SE NE SE

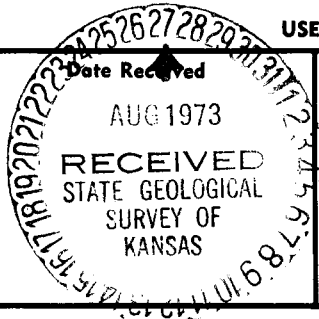
WELL LOG

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, 2895-2905 Open 30, Shutin 30, Open 60, Shut- in 30. Strong blow. Rec. 2725' water. IBHP 1165, FBHP 1165, FP 748-1144.			<u>LOG TOPS</u>	
			Lansing	1050 (-73)
			B/KC	1410 (-433)
			Mississippi	2115 (-1138)
			Kd. Shale	2330 (-1353)
			Hunton	2559 (-1582)
			Viola	2904 (-1927)
			Simpson	3052 (-2075)
		LTD	3082 (-2105)	

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



Wilson Rains

Signature Wilson Rains
President

Title
July 18, 1973

Date

WELL LOG

30-10-12E

API # 15-197-20,040

MAR 2 1973

COMPANY Rains & Williamson Oil Co., Inc.

SEC. 30 T. 10S R. 12E

LOC. SE NE SE

FARM McKenna NO. 1

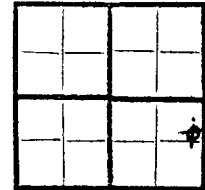
RIG. NO.

TOTAL DEPTH 3080

COMM. 11-18-72 COMP. 12-1-72

CONTRACTOR B & N Drilling Co.

COUNTY Wabaunsee
KANSAS



CASING

20	10	
15	8	5/8" @ 102' w/140 sx, 3% cc.; 4 1/4# per sx.
12	6	floseal
13	5	

ELEVATION 977 KB

PRODUCTION D & A

FIGURES INDICATE BOTTOM OF FORMATIONS

Surface Hole	202
Shale	429
Shale and Lime	789
Lime	837
Shale	957
Lime	1343
Shale	1351
Shale and Lime	2160
Miss. Lime	2312
Shale	2553
Lime	3080
<u>Rotary Total Depth</u>	<u>3080</u>
LOG TOPS	DEPTH
LANS	1050
BKC	1410
MISS	2115
KIND SH	2330
HUN	2559
VIOLA	2904
SIMP	3052
RTD	3080
LTD	3082

