

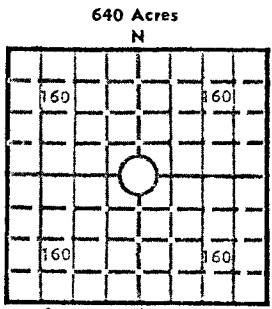
001 17 1979

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

KANSAS DRILLERS LOG

S. 20 T. 13 R. 19 W
Loc. 200' W/NW SE SE
County Ellis

API No. 15 — 051 — 21,815
County Number
Operator
Rains & Williamson Oil Co., Inc.
Address
435 Page Court Wichita, Kansas 67202
Well No. #1 Lease Name Bemis
Footage Location
feet from (N) (S) line feet from (E) (W) line
Principal Contractor Geologist
RAINS & WILLIAMSON OIL CO., INC.
Spud Date 10-19-79 Total Depth 3800' P.B.T.D.
Date Completed 10-28-79 Oil Purchaser



Locate well correctly
Elev.: Gr. 2092
DF KB 2097

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#	250'	60/40 poz	106 sx	2% gel, 3% CC

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
bbls. MCF

Disposition of gas (vented, used on lease or sold) Producing interval (s)

RECEIVED
STATE CORPORATION COMMISSION
AUG 12 1980
CONSERVATION DIVISION CFPB
Wichita, Kansas

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.: D&A		
Well No. #1	Lease Name BEMIS			
S <u>20</u> T <u>13</u> R <u>19</u> ^E _W				
WELL LOG		SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.		
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.				
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
DST #1- 3161-3183, 30(30)45(60) REC 415' M/W FAIR BLO INCREASED TO GOOD BLO IFP 40-102 FISP & ISIP 887-FFP 122-204			ANHYDRITE	1416(-681)
			B/ANHYDRITE	1459(-638)
			TOPEKA	NOT LOGGED
			HEEBNER	3373(-1276)
			TORONTO	3396(-1299)
			LANSING	3418(-1321)
			ARBUCKLE	3773(-1676)
			LTD	3800
DST #2- 3371-3410 toronto limestone 30 (30) 30(30) WK BLO 17" DIED REC 15' MW/ OIL SPOTS ON TOP TOOL IFP & FFP 30-30, ISIP & FSIP 112.				
DST #3- 3440-3460, 30(30)30(30), WK BLO 2" DIED IFP 10-10 FFP 20-20 ISIP & FSIP 663 REC 15' MUD W/SCUM OIL TOP OF TOOL VS 53 WT 10.2 WL 8 LCM 1# B#1, 55 3/4 hr.				
DST #4- 3543-3567 lansing 140' zone 30(30)45(60) REC 30' GIP OCM IFP&FFP 31-31 ISIP 148 FSIP 581				
DST #5- 3569-3588 lansing 160' zone (30)30(30)30 WK BLO DIED IN 17" of 1st opening REC 5'M IFP/FFP 31-31 ISIP/FSIP 42				
DST #6- 3591-3608, Lansing 180' zone 30(30)30(30) IFP-ISIP-FFP-FSIP-21-REC 20'MUD WK BLO DIED 10 MIN.				
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD				
Date Received	 Signature			
	WILSON RAINS PRESIDENT Title			
	8-6-80 Date			

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