

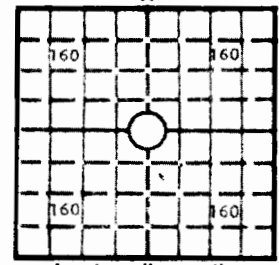
WELL COMPLETION REPORT AND  
DRILLER'S LOG

20 T. 14 R. 12 E W

Loc. SW NW SE

County Wabaunsee

640 Acres  
N



Elev.: Gr. \_\_\_\_\_

DF \_\_\_\_\_ KB \_\_\_\_\_

API No. 15 — 197 — 20,087  
County Number

Operator  
Harold D. Robinson

Address  
Eskridge, Kansas 66423

Well No. #1-B Lease Name Robinson

Footage Location  
1650 feet from (N) (S) line 2310 feet from (E) (W) line

Principal Contractor Brandt Drilling Co., Inc Geologist Ivan Stuber

Spud Date 8-2-79 Date Completed 8-13-79 Total Depth 3161 P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser

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"		232	common	150	3% CaCl

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 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, 245 No. Water, Wichita, Kansas 67202. 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.

20-14-12E

Operator Harold Robinson		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1B	Lease Name Robinson	oil
S 20 T 14S R 12E W Wabaunsee County, Kansas		

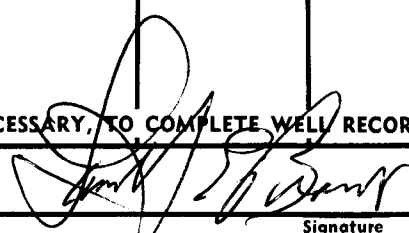
**WELL LOG**

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
Shale	0	50		
Lime	50	103		
Shale	108	112		
Sand	112	146		
Lime & shale	146	675		
Shale, sandy	675	865		
Lime & shale	873	1093		
Shale, black	1093	1105		
Lime	1105	1317		
Shale	1317	1683		
Sandy shl	1683	1885		
Lime w/ shale stks.	1885	2005		
Shale, gray & blk.	2005	2026		
Sandy shale	2026	2260		
Lime	2260	2359		
Shale, green	2359	2700		
Dolomite	2700	2835		
Shale	2835	2874		
Lime	2874	2940		
Shale, green	2940	3040		
Sandy dolomite	3040	3052		
Sand	3052	3161		
RTD	3161			

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

Date Received	 Signature
	General Manager Title
	August 22, 1979 Date