

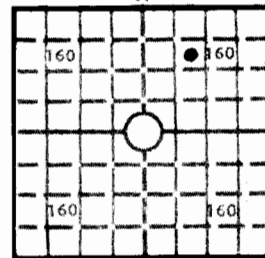
WICHITA BRANCH
WELL COMPLETION REPORT AND
DRILLER'S LOG

S. 16 T. 9 R. 17 W

Loc. SE NW NE

County Rooks

640 Acres
N



Elev.: Gr. 2098

DF 2100 KB 2103

API No. 15 — 163 — 21,035
County Number

Operator

John B. Collins

Address

1007 Cody, Suite A Hays, Ks. 67601

Well No.

#2

Lease Name

Carmichael "B"

Footage Location

990 feet from (N) line 990 feet from (W) line

Principal Contractor

Dreiling Oil, Inc.

Geologist

Lawrence F. Gray

Spud Date

1-23-80

Date Completed

1-29-80

Total Depth

3,520

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 Pipe	12 1/4	8 5/8		168'	common	120	6 units Quickset
Production	7 7/8	5 1/2		3517'	common	125	8% Salt 4% Gilsonite .1 of 1% GDL

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, 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.

Operator John B. Collins DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: oil

Well No. 2 Lease Name Carmichael "B"

S 16 T 9 R 17 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
Top Soil	0	50		
Shale	50	469		
Shale & Sand Streaks	469	1373		
Anhydrite	1373	1411		
Shale	1411	2215		
Shale & Lime	2215	2675		
Shale	2675	3015		
Lime & Shale	3015	3125		
Lime & Arbuckle	3125	3520		
	3520	T.D.		

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

Date Received _____

John B. Collins
Signature
Operator

February 29, 1980
Title
Date

LL9769

