

10-001-21358

State Geological Survey

KANSAS DRILLERS LOG

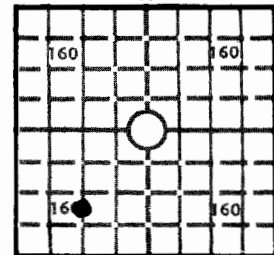
WICHITA BRANCH

S. 27 T. 13 R. 20 ^RW

Loc. C N2 S2 SW

County Ellis

640 Acres



Locate well correctly

Elev.: Gr. 2247

DF 2249 KB 2252

API No. 15 — 051 — 21,358
County Number

Operator

B. J. Oil Co.

Address

1007 Cody, Suite A Hays, Kanss 67601

Well No.

#1

Lease Name

x Biebler Giebler

Footage Location

990 feet from (N) (S) line 1320 feet from (E) (W) line

Principal Contractor

Red Tiger Drilling Co.

Geologist

Lawrence F. Gray

Spud Date

July 12, 1977

Total Depth

3865

P.B.T.D.

Date Completed

July 20, 1977

Oil Purchaser

OKC Corporation

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	<u>12 1/4</u>	<u>8 5/8</u>	<u>28</u>	<u>220</u>	<u>common</u>	<u>150</u>	<u>3% cc</u> <u>2% gel</u>
Production	<u>7 7/8</u>	<u>5 1/2</u>		<u>3857</u>	<u>common</u>	<u>150</u>	<u>10% salt</u>

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

PERFORATION RECORD

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 John B. Collins		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: oil
Well No. 1	Lease Name Giebler	
S 27 T 13 R 20 E W		

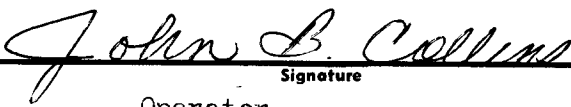
WELL LOG

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
Surface Clay	0	40		
Post Rock & Shale	40	228		
Shale	228	250		
Clay, Shale & Sand	250	1310		
Shale	1310	1564		
Anhydrite	1564	1604		
Shale	1604	1970		
Lime & Shale	1970	3120		
Lime	3120	3865		
RTD		3865		

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

Date Received	 Signature	
	Operator	
	Title	
	October 26, 1977 Date	

DRILLERS LOG

No. 1 Giebler

CASING RECORD:	COMPANY: B. J. Oil Company	DESCRIPTION:
3 5/8" @ 220'	CONTRACTOR: Red Tiger Drilling Company	C N/2 S/2 SW/4
1/150 sx cement	COMMENCED: July 12, 1977	Sec. <u>27-T13S-R20W</u>
5 1/2" @ 3,857'	COMPLETED: July 20, 1977	Ellis County, Kansas
1/150 sx cement		
TOTAL DEPTH: 3,865'		ELEVATION: 2,252' KB

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Surface Clay	0	40	
Post Rock & Shale	40	228	
Shale	228	250	
Clay Shale & Sand	250	1310	
Shale	1310	1564	
Anhydrite	1564	1604	
Shale	1604	1970	
Lime & Shale	1970	3120	
Lime	3120	3865	
RTD		3865	

I certify that this is a true and correct copy of the above log to the best of my knowledge.

RED TIGER DRILLING COMPANY

Gloria Fawcett
Gloria Fawcett

Subscribed and sworn to before me this 26th day of July, 1977.

Joyce A. Hagermann
Notary Public

