

**WELL COMPLETION REPORT AND  
DRILLER'S LOG**

API No. 15 — 163 — 20,955 ✓  
County Number

Operator

J. B. Collins

Address

1007 Cody, Suite A Hays, Kansas 67601

Well No. #

6

Lease Name

Russ

Footage Location

990 feet from (N) (S) line

330 feet from (E) (W) line

Principal Contractor

Dreiling Oil, Inc.

Geologist

Lawrence F. Gray

Spud Date

7-28-79

Date Completed

8-2-79

Total Depth

3410

P.B.T.D.

Directional Deviation

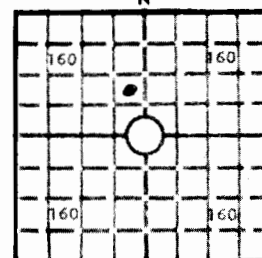
Oil and/or Gas Purchaser

S. 31 T. 8 R. 17 NE W

Loc. NE SE NW

County Rooks

640 Acres  
N



Locate well correctly

Elev.: Gr. 1992

DF 1994 KB 1997

**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		167	common	110	6 units quickset
Production	7 7/8	5 1/2		3408	common	150	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

**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, 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. 6	Lease Name Russ	
S <u>31</u> T <u>8</u> R <u>17</u> <sup>EX</sup> <sub>W</sub>		

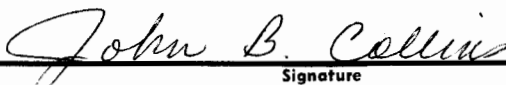
### WELL LOG

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
Post Rock	0	55		
Blue Shale	55	172		
Shale	172	830		
Sand	830	1010		
Shale & Red Bed	1010	1205		
Red Bed	1205	1297		
Anhydrite	1297	1336		
Shale	1336	1834		
Shale & Lime	1834	3185		
Lime	3185	3410		
	3410	T.D.		

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

Date Received	<div style="text-align: center;">             Signature         </div>
	<div style="text-align: center;">           Operator            Title         </div>
	<div style="text-align: center;">           1-11-80            Date         </div>

## WELL LOG

J. B. Collins  
1007 Cody - Suite A  
Company Hays, KS 67601

Farm Russ No. 6

Total Depth 3,410'

Comm. 7-28-79 Comp. 8-2-79

Contractor Dreiling Oil, Inc.  
Rt. 1  
Victoria, KS 67671

Sec. 31 Twp. 8 Rng. 17

Location NE SE NW

County Rooks

Elevation: 1997 K. B.

1994 D. F.

1992 G. R.

## Casing Record

167' - 8 5/8"  
3,408' - 5 1/2"

## Cement Record

125 sacks cement  
cemented w/150 sacks

## Production:

## Figures Indicate Bottom of Formations

0'	55'	Post Rock
55'	172'	Blue Shale
172'	830'	Shale
830'	1010'	Sand
1010'	1205'	Shale & Red Bed
1205'	1297'	Red Bed
1297'	1336'	Anhydrite
1336'	1834'	Shale
1834'	3185'	Shale & Lime
3185'	3410'	Lime
3410'	T.D.	

STATE OF KANSAS)

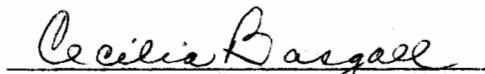
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COUNTY OF ELLIS)

I, Joseph A. Hess, Secretary Treasurer of Dreiling Oil, Inc.,  
upon oath states that the above and foregoing is a true and correct  
copy from the Daily Drilling Report from the Russ #6.

  
Joseph A. Hess

Subscribed and sworn to before me this 14th day of August, 1979.

  
Cecilia Basgall Notary Public