

State Geological Survey

WICHITA BRANCH KANSAS DRILLERS LOG

API No. 15 — 163 — 20,710
County Number

Operator

J. B. Collins, Bob Rostocil, John Russ

Address

1007 Cody, Suite A Hays, Kansas 67601

Well No.

#1

Lease Name

Russ

Footage Location

660

feet from (N) (S) line

1320

feet from (E) (W) line

Principal Contractor

Dreiling Oil, Inc.

Geologist

Lawrence F. Gray

Spud Date

June 24, 1977

Total Depth

3425

P.B.T.D.

Date Completed

June 30, 1977

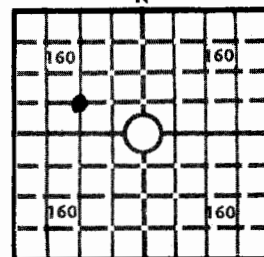
Oil Purchaser

S. 31 T. 8 R. 17 W

Loc. C S2 NW

County Rooks

640 Acres
N



Locate well correctly

2003

Elev.: Gr.

DF 2005

KB

2008

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		207'	Common	150	Quickset
Production	7 7/8	5 1/2		3421'	Common	125	

LINER RECORD

Top, ft. Bottom, ft. Sacks cement

PERFORATION RECORD

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

Gas-oil ratio

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 Russ			
S 31 T 8 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-Post Rock-Clay	0	50		
Shale	50	762		
Sand & Shale	762	1304		
Anydrite	1304	1348		
Shale	1348	1885		
Shale & Lime	1885	3190		
Lime	3190	3425		
T.D.	3425			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				
Date Received	John B. Collins Signature Operator Title 8-4-77 Date			

DREILING OIL, INC.

Victoria, Kansas 67671

J. B. Collins
1007 Cody
Hays, KS 67601

WELL LOG

Company

Sec. 31 Twp. 8 Rng. 17

Farm

Russ No. 1

Location C - S $\frac{1}{2}$ - NW

Total Depth

3425'

County Rooks

Comm.

6-24-77 Comp. 6-30-77

Elevation: 2008 K. B.

Contractor

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

2005 D. F.

2003 G. R.

Casing Record

Cement Record

Production:

207' - 8 5/8"
3,421' - 5 1/2"

150 sacks cement
125 sacks common

Figures Indicate Bottom of Formations

0'
50'
762'
1304'
1348'
1885'
3190'
3425'

50'
762'
1304'
1348'
1885'
3190'
3425'
T.D.

Top Soil-Post Rock-Clay
Shale
Sand & Shale
Anhydrite
Shale
Shale & Lime
Lime

STATE OF KANSAS)

(ss

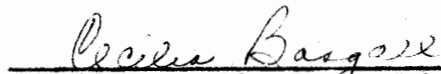
COUNTY OF ELLIS)

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 #1.


JOSEPH A. HESS

SUBSCRIBED and sworn to before me this 6th day of July, 1977.

CECILIA BASGALL
NOTARY PUBLIC
9th County, Kansas


Cecilia Basgall Notary Public

My appointment expires: November 17, 1980.