

KANSAS DRILLERS LOG

API No. 15 — 163 — 20,661
County Number

Operator

John B. Collins

Address

1007 Cody, Suite A Hays, Kansas 67601

Well No.

#4

Lease Name

Veverka

Footage Location

330

feet from (N) (S) line

990

feet from (E) (W) line

Principal Contractor

Dreiling Oil, Inc.

Geologist

Lawrence F. Gray

Spud Date

11-26-76

Total Depth

3425

P.B.T.D.

Date Completed

12-2-76

Oil Purchaser

NCRA

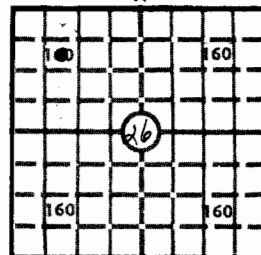
S. 26 T. 8 R. 19 E

Loc. SE NW NW

County Rocks

640 Acres

N



Locate well correctly

Elev.: Gr. 1980

DF 1982 KB 1985

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 $\frac{1}{4}$	8 5/8		198	common	150	
Production	7/78	4 $\frac{1}{2}$		3417	common	150 400 pox	10% salt 6% gel

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, 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. #4	Lease Name Veverka	
S 26 T 8 R 19 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
Post Rock	0	55		
Shale	55	850		
Sand	850	1105		
Shale	1105	1383		
Anhydrite	1383	1415		
Shale	1415	2005		
Shale & Lime	2005	2635		
Shale	2635	2951		
Shale & Lime	2951	3180		
Lime	3180	3410		
Chert	3410	3425		
TD	3425			

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

Date Received	 Signature Owner Title Date
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DREILING OIL, INC.

Victoria, Kansas 67671

15-16.3-20661

State Geological Survey
WICHITA BRANCH

J. B. Collins
1007 Cody
Hays, KS 67601

Sec. 26 Twp. 8 Rng. 19

Company

Farm

Veverka

No. 4

Location

SE NW NW

Total Depth 3,425'

County

Rocks

Comm. 11-26-76

Comp. 12-2-76

Elevation:

1985

K. B.

Contractor

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

1982

D. F.

1980

G. R.

Casing Record

Cement Record

Production:

198' - 8/5/8"
3,417' - 4 1/2"

150 sacks cement
cemented w/150 sacks
cemented top stage
w/400 sacks

Figures Indicate Bottom of Formations

0'
55'
850'
1105'
1383'
1415'
2005'
2635'
2951'
3180'
3410'
3425'

55'
850'
1105'
1383'
1415'
2005'
2635'
2951'
3180'
3410'
3425'
T.D.

Post Rock
Shale
Sand
Shale
Anhydrite
Shale
Shale & Lime
Shale
Shale & Lime
Lime
Chert