

WICHITA DIVISION
KANSAS DRILLERS LOG

15-051-21419

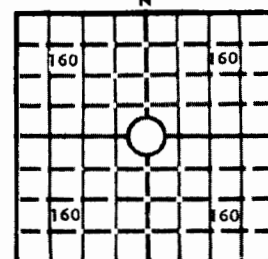
API No. 15 — 051 — 21,419
County Number

S. 23 T. 13 R. 20 K W

Loc. NE SW SE

County Ellis

640 Acres



Locate well correctly

Elev.: Gr.

2178

DF 2180 KB 2183

Operator

J. B. Collins

Address

1007 Cody, Suite A Hays, Kansas 67601

Well No.

#3

Lease Name

Younger

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Dreiling Oil, Inc.

Geologist

Lawrence F. Gray

Spud Date

11-21-77

Total Depth

3846

P.B.T.D.

Date Completed

11-27-77

Oil 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	12 $\frac{1}{4}$	8 5/8		203	common	135	7 units quickset

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	CFPB
	bbls.	MCF	bbls.		
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.: Dry Hole
Well No. 3	Lease Name Younger	
S <u>23</u> T <u>13</u> R <u>20</u> ^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	0	80		
Shale	80	205		
Shale & Red Bed	205	980		
Sand	980	1210		
Shale	1210	1507		
Anhydrite	1507	1548		
Shale	1548	2082		
Shale & Lime	2082	2688		
Shale	2688	2875		
Shale & Lime	2875	3285		
Lime	3285	3846		

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

Date Received	Signature <i>John B. Collins</i>
	Title
	Date

DREILING OIL, INC

Victoria, Kansas 67671

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

WELL LOG

Company

Farm Younger No. 3

Total Depth 3,846'

Comm. 11-21-77 Comp. 11-27-77

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

Sec. 23 Twp. 13 Rng. 20

Location NE SW SE

County Ellis

Elevation: 2183 K. B.

2180 D. F.

2178 G. R.

Casing Record

203' - 8 5/8"

Cement Record

135 sacks cement

Production:

Temporarily Abandoned

Figures Indicate Bottom of Formations

0'	80'	Top Soil - Post Rock
80'	205'	Shale
205'	980'	Shale & Red Bed
980'	1210'	Sand
1210'	1507'	Shale
1507'	1548'	Anhydrite
1548'	2082'	Shale
2082'	2688'	Shale & Lime
2688'	2875'	Shale
2875'	3285'	Shale & Lime
3285'	3846'	Lime
3846'	T.D.	

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 Younger #3.


JOSEPH A. HESS

Subscribed and sworn to before me this 1st day of December, 1977.


Cecilia Basgall Notary Public

My appointment expires: November 17, 1980.

CECILIA BASGALL
NOTARY PUBLIC
Ellis County, Kansas