State Geological Survey
WICHITA BRANCH

KANSAS

15-051-21667

WELL COMPLETION REPORT AND DRILLER'S LOG

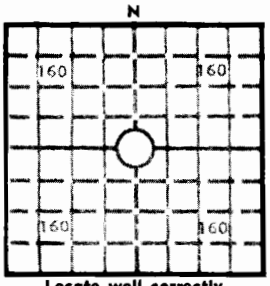
API No. 15 — 051 (County) — 21,667 (Number)

S. 12 T. 11 R. 19 E W

Loc. 165' S/SW SE NE

County Ellis

640 Acres



Locate well correctly

Elev.: Gr. 1988

DF 1990 KB 1993

Operator: J. B. Collins

Address: 1007 Cody-Suite A Hays, Kansas 67601

Well No.	Lease Name
#4	Gladys

Footage Location: 2475 feet from (N) (S) line 990 feet from (E) (W) line

Principal Contractor	Geologist
Dreiling Oil, Inc.	Lawrence F. Gray

Spud Date	Date Completed	Total Depth	P.B.T.D.
3-26-79	3-31-79	3455	

Directional Deviation	Oil and/or Gas 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	12¼	8 5/8		167	common	135	7 units Quickset

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval

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	DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
John B. Collins	Dry Hole
Well No. 4 / Lease Name Gladys	
S 12 T 11 R 19 E X 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-Sand	0	54		
Shale	54	555		
Shale & Sand	555	1322		
Anhydrite	1322	1366		
Shale	1366	2125		
Lime	2125	2308		
Shale & Lime	2308	2540		
Shale	2540	2715		
Lime & Shale	2715	3060		
Lime	3060	3455		
TD	3455			

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

Date Received

John B Collins
Signature

Operator
Title

4-20-79
Date

20118

Victoria, Kansas 67671

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

WELL LOG

Company

Farm Gladys No. 4

Total Depth 3,455'

Comm. 3-26-79 Comp. 3-31-79

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

Sec. 12 Twp. 11 Rng. 19

Location 165' South of SW SE NE

County Ellis

Elevation: 1993 K. B.
1990 D. F.
1988 G. R.

Casing Record	Cement Record	Production:
167' - 8 5/8"	135 sacks cement	D & A

Figures Indicate Bottom of Formations

0'	54'	Top Soil-Sand
54'	555'	Shale
555'	1322'	Shale & Sand
1593'	1366'	Anhydrite
1366'	2125'	Shale
2125'	2308'	Lime
2308'	2540'	Shale & Lime
2540'	2715'	Shale
2715'	3060'	Lime & Shale
3060'	3455'	Lime
3455'	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 Gladys #4.

Joseph A. Hess

Subscribed and sworn to before me this 4th day of April, 1979.

Cecilia Bagall Notary Public