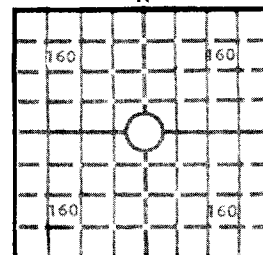


State Geological Survey

WICHITA BRANCH
KANSAS DRILLERS LOGIMPORTANT
Kans. Geo. Survey request
samples on this well.15-039-20418
5-1-26WAPI No. 15 — 039 — 20,418
County NumberS. ~~X~~ 5 T. 1 R. 26 ~~X~~ W

Loc. C SW

County Decatur

640 Acres
N

Locate well correctly

Elev.: Gr. 2446

DF 24490.F KB 2451 KB

Operator

Tracy Enterprises, Inc.

Address

407 West Commer Oberlin, Kansas 67749

Well No.
#4Lease Name
Atherton

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Drilling Rig 1

Geologist

Jerry Green

Spud Date

3-17-78

Total Depth

3537

P.B.T.D.

3532

Date Completed

3-24-78

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 ppc		8 5/8		250		190 sacks	
Long String		4 1/2		3532		150 sacks	

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 bbls.	Gas MCF	Water bbls.	Gas-oil ratio	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 <i>Tracy Enterprises</i>		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. <i>4</i>	Lease Name <i>Atherton</i>	<i>Oil Well</i>
S ☐ T ☐ R ☐ 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
			<i>Topeka</i>	<i>3057</i>
			<i>Heebner</i>	<i>3184</i>
			<i>Toronto</i>	<i>3221</i>
			<i>Lansing K</i>	<i>3220</i>
			<i>L Kc Base</i>	<i>3436</i>
			<i>Reagan</i>	<i>3531</i>
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				

Date Received

Signature

Title

Date

State Geological Survey **DREILING OIL, INC.**
WICHITA BRANCH

Victoria, Kansas 67671

15-039-20418

5-1-26W

Tracy Enterprises, Inc. **WELL LOG**
407 West Commer
Oberlin, KS 67749

Company

Sec. 5 Twp. 1 Rng. 26 *W*

Farm **Atherton**

No. 4

Location **C - SW/4**

Total Depth **3,537'**

County **Decatur**

Comm. **3-17-78**

Comp. **3-24-78**

Elevation: **2451** **K. B.**

Contractor

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

2448 **D. F.**

2446 **G. R.**

Casing Record
250' - 8 5/8"
3,532' - 4 1/2"

Cement Record
190 sacks cement
cemented with 150 sacks

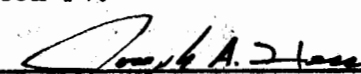
Production:

Figures Indicate Bottom of Formations

0'	120'	Sand & Gravel
120'	986'	Shale
986'	1096'	Sand
1096'	1298'	Shale
1298'	1442'	Sand
1442'	1732'	Shale & Sand
1732'	1924'	Shale
1924'	1953'	Anhydrite
1953'	2260'	Shale
2260'	2328'	Sand
2328'	2883'	Shale
2883'	3245'	Shale & Lime
3245'	3537'	Lime
3537'	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 Atherton #4.


JOSEPH A. HESS

Subscribed and sworn to before me this 29th day of March, 1978.


Cecilia Basgall Notary Public

My appointment expires: November 17, 1980.

CECILIA BASGALL
NOTARY PUBLIC
Ellis County, Kansas