

15-193-20184
13-6-36W

State Geological Survey

WICHITA BRANCH
KANSAS DRILLERS LOG

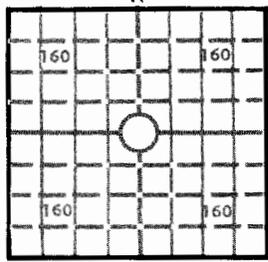
IMPORTANT
Kans. Geo. Survey request
samples on this well.

S. 13 T. 6S R. 36W^E_W

Loc. NE NW

County Thomas

640 Acres
N



Locate well correctly

Elev.: Gr. 3346'

DF KB 3351'

API No. 15 — 193 — 20184
County Number

Operator
Thunderbird Drlg. Inc.

Address
P.O. Box 18407 Wichita, Ks. 67218

Well No. # 3 Lease Name Miller "V"

Footage Location
feet from (N) (S) line feet from (E) (W) line

Principal Contractor Thunderbird Drilling, Inc. Geologist Stanton S. Cox

Spud Date 4/23/79 Total Depth 4845 P.B.T.D.

Date Completed 5/6/79 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 3/4	8 5/8"		400'	com	300	2% gel, 3% cc

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
Thunderbird Drilling, Inc.

DESIGNATE TYPE OF COMP.: OIL, GAS,
DRY HOLE, SWDW, ETC.:

Well No. 3 **Lease Name** Miller "V"

Dry Hole

S 13 T 6S R 36 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
DST #1 /45-45-45-45, rec. 300' frg mdy oil, 180' fmo w/tr wtr + 120' wtr, FP 69-268# BHP 1116-1055#	4508	4535	Anhydrite B/Anhydrite Tarkio Heebner Toronto	2978 + 373 3016 + 335 3869- 518 4165- 814 4201- 850
DST #2 /30-30-30-30, rec. 10' mud, FP 43-43# BHP 52-43#	4540	4590	Lansing BKC Marmaton Pawnee Cherokee Mississippian LTD	4217 - 866 4483-1132 4494-1143 4579-1228 4635-1284 4806-1455 4848-1497

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

Date Received	Signature
	Title
	Date