

State Geological Survey
WICHITA, BRANCH

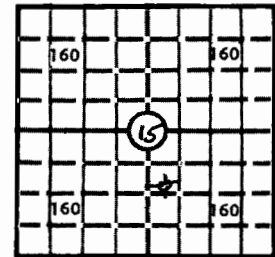
KANSAS DRILLERS LOG

S. 15 T. 14 R. 10 ^{SW} ~~SE~~ ^N ~~W~~

Loc. SW NW SE

County Ellsworth

640 Acres
N



Locate well correctly

Elev.: Gr. 1793

DF KB 1798

API No. 15 — 053 — 20,343
County Number

Operator

Glen N. Rupe

Address 925 O. W. Garvey Building
Wichita, Kansas

Well No.

#1

Lease Name

Foran

Footage Location

1560 feet from (S) line 2310 feet from (E) line

Principal Contractor

Red Tiger Drils. Co.

Geologist

Dick Foley

Spud Date

Oct. 28, 1973

Total Depth

2960

P.B.T.D.

Date Completed

Nov. 5, 1973

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
<u>SURFACE</u>	<u>12 1/4</u>	<u>8 5/8</u>	<u>28#</u>	<u>248</u>	<u>Common SW</u>	<u>150</u>	<u>4% Gel</u>

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

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 G. N. RUPE		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name FORAN	D & A
S 15 T 14 R 10 W		

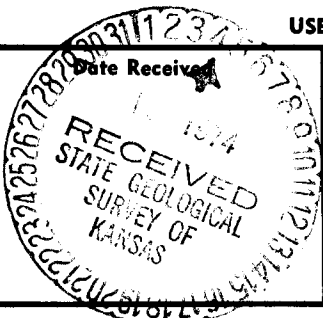
WELL LOG

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'S				
<u>DST #1</u> 1370-1450 30-30-45-30 Rec. 10' GCM ISIP 714 # IFP 76 # FFP 76 # FSIP 85 #			Herington	
<u>DST #2</u> 1459-1555 30-30-30-30 Rec. 90' GCM ISIP 410 IFP 95 # FFP 114 # FSIP 381 #			Winfield-Townsend	
<u>DST #3</u> 2188-2215 30-45-30-45 Rec 20' m/specks of oil ISIP 699 # IFP 38 # FFP 38 # FSIP 672 #			TARKIO	
<u>DST #4</u> 2530-2565 30-30-30-30 Rec. 30' mud ISIP 133 # IFP 57 # FFP 57 # FSIP 190 #			Topeka	
<u>DST #5</u> 2935-60 30-60-12-60 Rec. 1' F0 & 120 Muddy water ISIP 333 # IFP 34 FFP 95 # FSIP 333			LANSING 30' zone.	
<u>No log.</u>				

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



 Signature

 Title

 Date

State of
WICHITA

DRILLERS LOG

REC'D NOV
15-14-10W

No. 1 Foran

CASING RECORD:

8-5/8" @ 249'
w/160 sx cement

TOTAL DEPTH: 2960'

COMPANY:

Mr. Glen N. Rupe

CONTRACTOR:

Red Tiger Drilling Co.

COMMENCED:

October 28, 1973

COMPLETED:

November 5, 1973

DESCRIPTION:

SW NW SE
15-14S-10W
Ellsworth County,
Kansas

ELEVATION:

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Hard Rock	0	150	
Shale & Rocks	150	250	
Shale	250	310	
Sand	310	510	
Shale	510	603	
Anhydrite	603	613	
Shale	613	1260	
Shale & Lime	1260	2565	
Lime	2565	2960	

RECEIVED
STATE CORPORATION COMMISSION
APR 30 1974
CONSERVATION DIVISION
Wichita, Kansas

I certify that this is a true and correct copy of the above log to the best of my knowledge.



RED TIGER DRILLING COMPANY

Linda H. Dickens
Linda H. Dickens

Subscribed and sworn to before me this 8th day of November, 1973.

Linda C. Mowrey
Notary Public

My Commission Expires:

May 24, 1977