

KANSAS DRILLERS LOG

API No. 15 — 135 — 21,539
 County Number

S. 5 T. 20 R. 21 ^R/_W

Loc. 150' S/SE SE

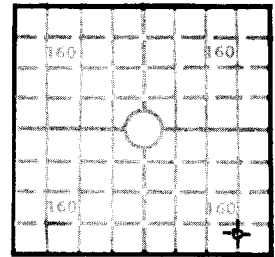
Operator
Topper Resources

County Ness

Address
300 Farmers & Bankers Bldg. Wichita, Kansas 67202

640 Acres
 N

Well No. #1 Lease Name North



Footage Location
510 feet from (N) ② line 660 feet from (E) (W) line

Elev.: Gr. 2276

Principal Contractor Red Tiger Drilling Geologist DON STRONG

Spud Date 11-28-78 Total Depth RID 4480' P.B.T.D.

Date Completed 12-8-78 Oil Purchaser

DF _____ KB 2281

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 BASING</u>		<u>8 5/8"</u>		<u>388'</u>	<u>CMN</u>	<u>250</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 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 TAPER BROWERS		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: DRY HOLE
Well No. 1	Lease Name NORTH	
S 9 T 20S R 21W 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
<p>Mississippien - white chert</p> <p>DST #1 4394-4445 op 1' 30-30-30-30"</p> <p>REC 70' sli 0 spk M</p> <p>191P 1055# FS1P 1031# FP 75-75#, 100-100#</p> <p>DST 2 4445-4458 op 1' 30-30-30-30"</p> <p>REC 90 50 CM, 90' 0.56 CM</p> <p>191P 1273# FS1P 1248# FP 50-50, 75-75#</p> <p>DST #3 4458-4486 op 90" 30-30-60-60"</p> <p>REC 2620' wtr</p> <p>191P 1321# FS1P 1345# FP 175-717# FP17 765-1152#</p>	4437'		OSAGE	- 2156'

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

Date Received	Signature
	Title
	Date