

State Geological Survey

WICHITA, BRANCH

KANSAS DRILLERS LOG

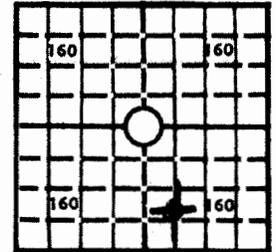
IMPORTANT
 Kans. Geo. Survey request
 samples on this well.

S. 17 T. 32S R. 21W^E_W

Loc. C SE/4

County Clark

640 Acres
N



Elev.: Gr. 2158

DF — KB 2163

API No. 15 — 025 — 20238
 County Number

Operator
Funk Exploration

Address
100 Park Ave. Bldg. Suite 200 Okla. City, Ok 73102

Well No. # 1 Lease Name Hardin

Footage Location
 feet from (N) (S) line 140' NORTH of SWSE feet from (E) (W) line

Principal Contractor RED TIGER Geologist JIM REEVES

Spud Date 11/1/78 Total Depth 6675 P.B.T.D. —

Date Completed 11/20/78 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
<u>surface</u>		<u>13 3/8</u>		<u>167</u>			
<u>"</u>		<u>8 5/8</u>		<u>803</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	CFPS
	bbbls.	bbbls.	MCF	bbbls.	
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.

Operator **FUNK EXPLORATION**

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

Well No. **1** Lease Name **HARDEN**

S **17** T **33S** R **21N** 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
			HEEBLER	4440
			LANSING	4630
			MARMATON	5100
			MISS	5370
MORRON	5350	5370		
VIOLA	6485	6650		
SIMPSON SHALE	6650	6665		
SIMPSON SAND	6665			

DST #1 6435-6510
 RECOVERED 45' MUD
 IHP 3159
 IF 22
 ISIP 194
 FSIP 95
 FFP 34
 FHP 2939

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

Date Received	Signature
	Title
	Date