

15-083-20314

State Geological Survey  
WICHITA, BRANCH 3-22-26W

**KANSAS DRILLERS LOG**

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

S. 3 T. 22 R. 26 <sup>W</sup>  
Loc. 330 N of SE SE NE  
County Hodgeman

API No. 15 — 083 — 20,814  
County Number

Operator  
Pioneer Operations

Address Box 292  
Russell, Kansas

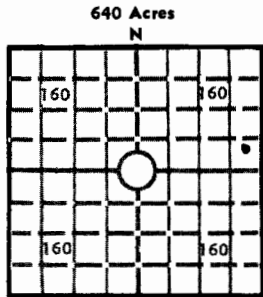
Well No. #1 Lease Name Sinclair

Footage Location  
630' SL 330' EL NE/4  
feet from (N) (S) line feet from (E) (W) line

Principal Contractor H-30 Drlg., Inc. Geologist M. F. (Hap) Pryor

Spud Date 7/2/73 Total Depth 3060 P.B.T.D. XXX

Date Completed 7/8/73 Oil Purchaser XXX (D & A)



Locate well correctly  
Elev.: Gr. 2395

DF 2398 KB 2401

**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	9"	8 5/8"	24 lb	407	Common	225	2% gel

**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 Pioneer Operations Company, Inc.

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

Well No. 1	Lease Name Sinclair	Dry hole
------------	---------------------	----------

S 3 T 22SR 26W<sup>E</sup><sub>W</sub>

**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
Gas detector operational 2000' to 3060' RTD			Anhydrite	1581
			Base Salt	2218
			Hollenberg	2300
			Herington	2378
DST #1: 2360 - 2425 No recovery			Winfield	2438
			Towanda	2510
DST #2: 2900 - 2985 No recovery			Ft. Riley	2560
			BFF	2624
			Wreford	2693
Microscopic porosity:			Cottonwood	2860
	2333	2338	Neva	2892
	2396	2401	Red Eagle	2951
	2401	2425	Foraker	2997
	2438	2510	RTD	3060
	2510	2560		
	2560	2624		
	2693	2706		
	2860	2890	Above formation markers by sample and drilling time log.	
	2900	2906		
	2916	2938		
	2968	2976		
	3022	3032		

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



*M. F. Pryor*  
Signature

M. F. Pryor, Geologist (Agent)  
Title

July 12, 1973  
Date