

KANSAS GEOLOGICAL SOCIETY

Wichita, Kansas

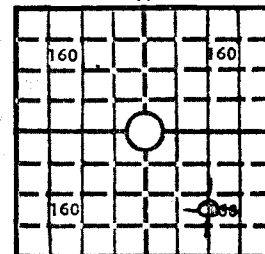
KANSAS DRILLERS LOG

25-33-21W

API No. 15 — 025 — 20,061
County NumberS. 25 T. 33 R. 21 ^NW

Loc. A N2 S2 SE

County Clark

640 Acres
N

Locate well correctly

Elev.: Gr. 1805'

DF 1807' KB 1810'

Operator

Pickrell Drilling Company

Address 705 Fourth National Bank Bldg. Wichita, Kansas 67202

Well No.

#1

Lease Name

Hazen "C"

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Pickrell Drilling Company

Geologist

Claud L. Sheats, JR.

Spud Date

June 10, 1974

Total Depth

5380'

P.B.T.D.

Date Completed

June 27, 1974

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
		13 3/8"		104'			
		8 5/8"		609'			

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			

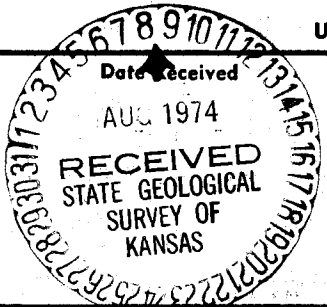
ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

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		DESIGNATE TYPE OF COMP.: OIL, () DRY HOLE, SWDW, ETC.:	
Well No. 1	Lease Name Hazen "C"	Dry Hole	
S 25 T 33S R 21 E W			
WELL LOG		SHOW GEOLOGICAL MARKERS, LOGS R OR OTHER DESCRIPTIVE INFORMATI	
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.			
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME
Sand	0	96	
Dry Drilling	96	117	
Dry Drilling	117	631	
Shale	631	755	
Shale-Redbud	755	1385	
Shale	1385	1940	
Shale-Lime	1940	2120	
Shale w/Lime	2120	2225	
Lime-Shale	2225	2665	
Shale-Lime	2665	2780	
Lime-Shale	2780	2940	
Shale-Lime	2940	3080	
Lime-Shale	3080	3375	
Shale-Lime	3375	3555	
Sand-Shale-Lime	3555	3778	
Lime-Shale	3778	3900	
Shale-Lime	3900	3995	
Lime-Shale	3995	4193	
Shale-Lime	4193	4295	
Shale-Chert	4295	4387	
Lime-Shale	4387	4445	
Lime	4445	5380	
LOG TOPS		5380 RTD	
HEEB	4214		
LANS	4402		
MARM	4956		
CHER	5115		
MRW SH	5226		
MISS	5282		
LTD	5381		
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
		Signature Title Date	