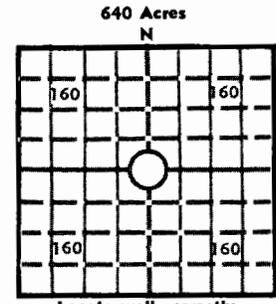


1-1-34W

KANSAS DRILLERS LOG *State Geological Survey*
 API No. 15 — 153 WICHITA, BRANCH 20226
 County Number

S. 1 T. 1S R. 34W ^E/_W
 Loc. SW NE
 County Rawlins



640 Acres
 Elev.: Gr. 3007
 DF 3009 KB 3012

Operator PICKRELL DRILLING COMPANY
 Address LITWIN BLDG., SUITE 205 WICHITA, KS. 67202
 Well No. 1 Lease Name PETERSON "A"
 Footage Location
 feet from (N) (S) line _____ feet from (E) (W) line _____
 Principal Contractor PICKRELL DRILLING COMPANY Geologist HANK FILSON
 Spud Date 10-16-75 Total Depth 4210 P.B.T.D. _____
 Date Completed 10-10-75 Oil Purchaser Koch Oil

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
		8 5/8		210		150	
		5 1/2		4203		125	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type DP/ft.	Depth interval
			2		4108-4111

Size	Setting depth	Packer set at
2 3/8	4162	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Acidize down 5 1/2 casing with 2000 gal 28% acid. Flush w/KC SW and lease oil.	

INITIAL PRODUCTION

Date of first production 10-10-75 Producing method (flowing, pumping, gas lift, etc.) Pumping
 RATE OF PRODUCTION PER 24 HOURS
 Oil 60 bbls. Gas _____ MCF Water No Gas-oil ratio _____ CFPB
 Disposition of gas (vented, used on lease or sold) _____ Producing interval (s) 4108-4111

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 PICKRELL DRILLING COMPANY

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

Well No.

1

Lease Name

PETERSON A

S 1 T 1 S R 34 W E
W

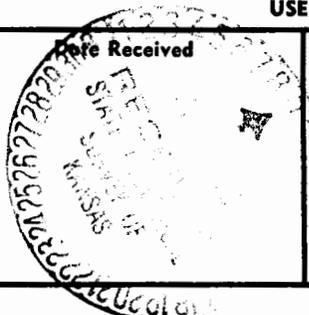
WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and oil 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
Surfaceclay	0	213		
Shale	213	285		
Shale	285	1425		
Shale	1425	2130		
Shale & Lime	2130	2350		
Shale & Lime	2350	2680		
Lime & Shale	2680	2860		
Lime & Shale	2860	2865		
Shale & Lime	2865	2895		
Shale & Lime	2895	3115		
Lime & Shale	3115	3228		
Shale & Lime	3228	3460		
Lime & Shale	3460	3615		
Lime & Shale	3615	3735		
Shale & Lime	3735	3820		
Lime & Shale	3820	3915		
Lime & Shale	3915	3975		
Lime	3975	4000		
Lime & Shale	4000	4085		
Lime	4085	4090		
Lime	4090	4130		
Lime & Shale - RTD	4130	4210		

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD



C. W. Sebits
Signature

C. W. Sebits
Partner

Title

11-19-75

Date

11-19-75