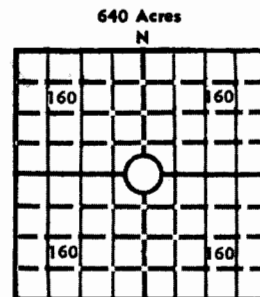


KANSAS Geological Survey
WICHITA, BRANCH
API No. 15 — **083** — **20418**
County **Number**

S. 27 T. 22S R. 21W
 Loc. NE SW
 County Hodgeman



Operator **PICKRELL DRILLING COMPANY**

Address **705 4th National Bank Bldg. Wichita, Ks. 67202**

Well No. #1 Lease Name Clark-Welty "A"

Footage Location
 feet from (N) (S) line _____ feet from (E) (W) line _____

Principal Contractor **PICKRELL DRILLING COMPANY** Geologist **RICHARD K. GRANT**

Spud Date 2-24-75 Total Depth 4480 P.B.T.D. _____

Date Completed 3-8-75 Oil Purchaser _____

Locate well correctly
 Elev.: Gr. 2242
 DF 2244 KB 2247

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		208		145	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

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 PICKRELL DRILLING COMPANY		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name Clark-Welty "A"	Dry Hole
S 27 T 22S R 21WE W		

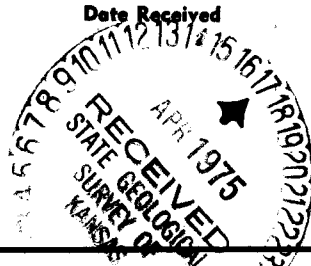
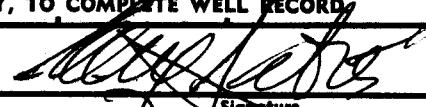
WELL LOG

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
Surface soil	0	210		
Shale & Sand Stringers	210	800		
Sand	800	930		
Shale w/sand streaks	930	1240		
Shale	1240	1352		
Anhy.	1352	1385		
Shale & Red Bed	1385	1680		
Shale	1680	2120		
Shale & Lime	2120	2355		
Lime	2355	2488		
Lime	2488	2612		
Lime	2612	2755		
Shale & Lime	2755	2900		
Lime & Shale	2900	3075		
Lime & Shale	3075	3190		
Lime & Shale	3190	3305		
Lime & Shale	3305	3445		
Lime & Shale	3445	3610		
Shale	3610	3715		
Shale & Lime	3715	3865		
Lime & Shale	3865	3955		
Lime & Shale	3955	4050		
Lime	4050	4135		
Lime	4135	4186		
Lime & Shale	4186	4230		
Lime & Shale	4230	4315		
Lime	4315	4337		
Lime & Shale	4337	4413		
Lime	4413	4422		
Lime	4422	4455		
Mississippi	4455	4465		
Chert.	4465	4480		

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

	 Signature	
	C. W. Sebits Partner	
	Title	
	Date 3-12-75	