

State Geological Survey

WICHITA BRANCH
KANSAS DRILLERS LOG

15-057-20119

22
S. 22 T. 26S R. 24W E
W
Apprx. Center
Ford County

API No. 15 ————— County ————— Number 20119

Operator
PICKRELL DRILLING COMPANY

Address
205 LITWIN BLDG., WICHITA, KS. 67202

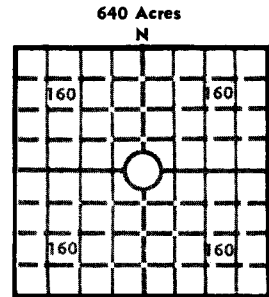
Well No. 1 Lease Name
FARMLAND INDUSTRIES "A"

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

Principal Contractor
PICKRELL DRILLING COMPANY Geologist
GEORGE MUELLER

Spud Date 5-10-78 Total Depth 5078 P.B.T.D.

Date Completed 5-20-78 Oil Purchaser



Locate well correctly
Elev.: Gr. 2541
DF 2543 KB 2546

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
Surf. Casing		8 5/8		310		185	

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 bbls.	Gas MCF	Water bbls.	Gas-oil ratio	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.: **DRY HOLE**

Well No. **1** Lease Name **FARMLAND INDUSTRIES "A"**

S **22** T **26S** R **24W** E **W**

WELL LOG

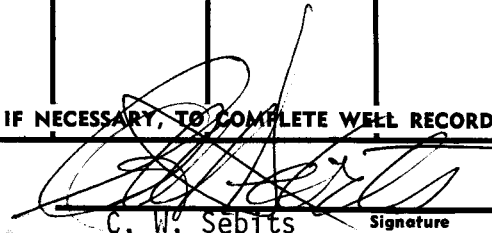
Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Surf. clay	0	110		
Sand	110	160	DST #1 4994-5009, 30-30-30-30	
Shale	160	315	Fr blow, 2' oil cut mud, 30'	
Shale	315	1185	mud, 60' thin mud, 184 water	
Shale-Shells	1185	1626	IFP 43-86 FFP 129-150, ISIP	
Shale	1626	1682	420#/30" FSIP 1312/30"	
Shale-red beds	1685	1760		
Shale & Lime	1760	2020		
Shale & Lime	2020	2465		
Shale & Lime	2465	2620		
Shale & Lime	2620	2795		
Shale & Lime	2795	2955		
Lime	2955	3098		
Lime & Shale	3098	3260		
Lime & Shale	3260	3414		
Lime & Shale	3414	3572		
Lime & Shale	3572	3695		
Lime	3695	3848		
Lime & Shale	3848	4060		
Lime & Shale	4060	4224		
Lime	4224	4342		
Lime & Shale	4343	4458		
Lime	4458	4567		
Lime	4567	4670		
Lime	4670	4757		
Lime & Shale	4757	4830		
Lime	4833	4870		
Lime	4870	4940		
Lime & Shale	4940	5009		
Lime	5009	5078		

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

Date Received


 C. W. Sebitts Signature
 Partner Title
 5-30-78 Date