

KANSAS DRILLERS LOG

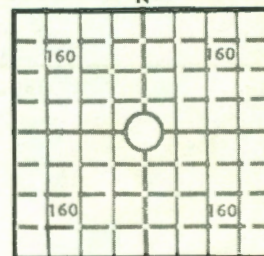
API No. 15 — County — Number

S. 14 T. 34 R. 12 E WX

Loc. NE NW NE

County Chautauqua

640 Acres
N



Elev.: Gr. —

DF — KB —

Operator Two J Drilling	
Address Box 70, Sedan, Kansas	
Well No. A-1	Lease Name Rinck
Footage Location feet from (N) (S) line feet from (E) (W) line	
Principal Contractor B & N Drilling	Geologist Harry Pearce
Spud Date 9/11/78	Total Depth 1000
Date Completed 9/12/78	P.B.T.D. 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
Surface	9 5/8	7"		42			
Production	6 1/4"	4 1/2		991			

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 Two J Drilling		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. A-1	Lease Name Rinck	
S <u>14</u> T <u>34</u> R <u>12</u> ^E _{XX}		

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
soil	0	2		
sand	2	26		
shale	26	37		
sand	37	39		
shale	39	42		
lime	42	44		
sand	44	60		
shale	60	135		
shale/lime	135	150		
shale	150	168		
lime & shale	168	290		
lime	290	295		
shale & lime	295	299		
shale	299	658		
lime	658	664		
sand	664	710		
shale	710	871		
lime	871	885		
shale	885	891		
lime	891	894		
sand	894	910		
sandy shale	910	929		
lime	929	966		
shale/sand	966	1000		

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

Date Received	Signature
	Title
	Date