

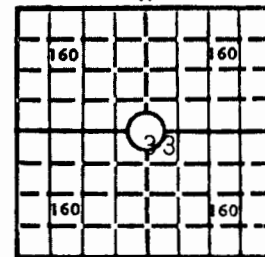
KANSAS DRILLERS LOG

API No. 15 — 083 — 20,568
County Number

S. 33 T. 21S R. 25XX

Loc. SE NW

County HODGEMAN

640 Acres
N

Locate well correctly

Elev.: Gr. 2412

DF 2414 KB 2417

Operator

Dane G. Hansen Trust

Address

Logan, KS 67646

Well No.

#1

Lease Name

Jackson

Footage Location

1980

feet from (N) line

1980

feet from (W) line

Principal Contractor

C-G Drilling Co.

Geologist

Jerry Jespersen

Spud Date

12/3/77

Total Depth

4535

P.B.T.D.

Date Completed

12/14/77

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	12 1/4"	8 5/8"	28#	335	COMMON	200	2% GEL 3% CC

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
		bbis.	MCF	bbis.	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 Dane G. Hansen Trust		DESIGNATION OF COMPLETION: OIL, GAS, DRY HOLE, SWDW, ETC. Dry Hole		
Well No. #1	Lease Name Jackson			
S 33 T 21 S 25 E 4				
WELL LOG		SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.		
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	DEPTH
SURFACE CLAY	0	345	Anhydrite	1642
			Heebner	3822
SHALE	345	1140	Toronto	3842
			Lansing/K. C.	3873
SAND	1140	1335	BKC	4282
			Marmaton	4297
RED BED	1335	1642	Fort Scott	4414 44
			Cherokee Sh.	4435
ANHYDRITE	1642	1677	Cherokee Lm.	4481
			Mississippi	4500
SHALE-SHELLS	1677	1985	RTD	4535
SHALE	1985	2125		
LIME & SHALE	2125	3705		
LIME	3705	3923		
LIME & SHALE	3923	4005		
LIME & RTD	4005	4535		
DST#1 4321-4345 30-30-30-30 REC. 10' MUD. IBHP 69#, FBHP 69#, IFP 46#, FFP 46#.				
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				
Date Received	Signature KRISTEN GILBERT Title 12/8/77 Date			