

State Geological Survey

WICHITA BRANCH

15-109-20078

KANSAS DRILLERS LOG

API No. 15 _____ County _____ Number _____

S. 35 T. 11 R. 33W ^E/_W
 Loc. C SW SW
 County Logan

Operator
Donald C. Slawson

Address
408 One Twenty Building

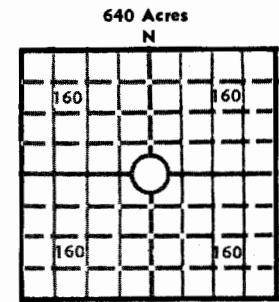
Well No. #1 Lease Name Herdt 'B'

Footage Location
670' feet from ~~XX~~ (S) line 660 feet from ~~XX~~ (W) line

Principal Contractor Slawson Drilling Co., Inc. Geologist Ralph Ruwwe

Spud Date June 20, 1977 Total Depth 4740 P.B.T.D.

Date Completed June 29, 1977 Oil Purchaser N/A



Elev.: Gr. 3060
 DF 3062 KB 3065

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"	24#	520'	60/40 poz	300	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	CFPB
Disposition of gas (vented, used on lease or sold)	bbls.	MCF	bbls.		
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 Donald C. Slawson DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: temp. abandoned

Well No. #1 Lease Name Herdt 'B'

S 35 T 11 R 33W^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
0 - 524 Surface hole			LOG TOPS	
524 - 1597 Shale and shells			ANH 2574 (+491)	
1597 - 2235 Shale, shells and sand			B/ANH 2600 (-465)	
2235 - 2312 Shale and lime			WAB 3632 (-567)	
2312 - 2570 Shale and shells			HEEB 3984 (-919)	
2570 - 2574 Shale			TORO 4007 (-942)	
2574 - 2600 Anhydrite			LANS 4027 (-962)	
2600 - 4020 Shale and lime			STK 4248 (-1183)	
4020 - 4115 Lime			B/KC 4310 (-1245)	
4115 - 4197 Lime and shale			MARM 4345 (-1280)	
4197 - 4254 Lime			PAWN 4451 (-1386)	
4254 - 4319 Lime and shale			L/CK 4529 (-1464)	
4319 - 4470 Lime			JH ZN 4573 (-1508)	
4470 - 4740 Lime and shale			SD 4621 (-1556)	
4740 RTD			MISS 4636 (-1571)	
			LTD 4739 (-1674)	
<p>DST #1 4088-4115 (70' zn", 30-30-30-30, WB 12"/died, Rec. 2' M, NS, IFP 37-37#, ISIP 383#, FFP 37-37#, FSIP 110#, 118°</p> <p>DST #2 4217-4254 (180' zn), 30-30-30-30, WB 15", Rec. 15' M w/scum oil, IFP 37-37#, ISIP 1297#, FFP 37-37#, FSIP 1260#</p> <p>DST #3 4526-4604 (JH ZN) 30-30-30-30, WB/25", Rec. 20' M, NS, IFP 64-64#, ISIP 931#, FFP 64-64#, FSIP 894#, 125°</p>				

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

Date Received _____

Signature R. J. Thatcher

Title R.J. Thatcher

Date August 30, 1977

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