

KANSAS DRILLERS LOG

API No. 15 — 109 — 20,124
 County Number

Operator DONALD C. SLAWSON

Address 200 Douglas Building Wichita, Kansas 67202

Well No. 2 Lease Name Kruse 'C'

Footage Location 1000 1660
 feet from (N) (S) line feet from (E) (W) line

Principal Contractor Slawson Drlg Co., Inc. Geologist George Mueller

Spud Date December 28, 1979 Total Depth 4750 P.B.T.D. N/A

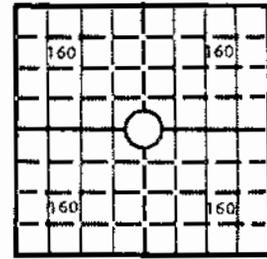
Date Completed January 5, 1979 Oil Purchaser N/A

S. 13 T. 11 R. 33W E

Loc. NE SW SE

County Logan

640 Acres
N



Locate well correctly

Elev.: Gr. 3092

DF 3094 KB 3097

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#	300'	60/40 poz	225	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 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 an open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

90725

Operator DONALD C. SLAWSON		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 2	Lease Name Kruse 'C'	Dry Hole
S 13 T 11 R 33 W E W		

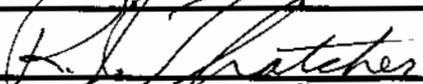
WELL LOG

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
			<u>LOG TOPS</u>	
0 - 305 Shale and sand			ANH 2594	(-503)
305 - 1027 Shale			B/ANH 2621	(+476)
1027 - 1993 Shale and sand			WAB 3670	(-573)
1993 - 2337 Shale and Shells			HEEB 4025	(-928)
2337 - 2594 Shale			TORO 4051	(-954)
2594 - 2621 Anhydrite			LANS 4069	(-972)
2621 - 3050 Shale and Lime			STK 4286	(-1189)
3050 - 4031 Lime and Shale			B/KC 4347	(-1250)
4031 - 4397 Lime			MARM 4380	(-1283)
4397 - 4632 Lime and Shale			PAW 4486	(-1389)
4632 - 4715 Lime			U/CHER 4536	(-1439)
4715 - 4750 Lime and Shale			L/CHER 4569	(-1472)
4750 RTD			MISS 4667	(-1570)
			DOLO 4740	(-1643)
			LTD 4751	(-1654)
<u>No DST's</u>				

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

Date Received	 R. J. THATCHER, Engineer
	Title
	March 15, 1979
	Date

WELL LOG

OPERATOR: DONALD C. SLAWSON
200 Douglas Building
Wichita, Kansas 67202

LEASE: #2 Kruse 'C'
NE SW SE Sec. 13-11-33W
Logan County, Kansas

CONTRACTOR: Slawson Drilling Company, Inc.
200 Douglas Building
Wichita, Kansas 67202

COMMENCED: December 28, 1978

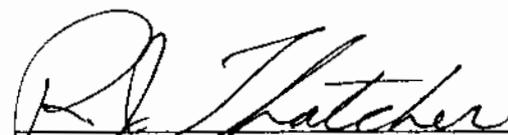
COMPLETED: January 5, 1979

CASING: Surface - 8 5/8" @ 300' w/225 sx 60/40 poz

0 - 305	Shale and sand
305 - 1027	Shale
1027 - 1993	Shale and sand
1993 - 2337	Shale and Shells
2337 - 2594	Shale
2594 - 2621	Anhydrite
2621 - 3050	Shale and Lime
3050 - 4031	Lime and Shale
4031 - 4397	Lime
4397 - 4632	Lime and Shale
4632 - 4715	Lime
4715 - 4750	Lime and Shale
4750	RTD

STATE OF KANSAS)
)
COUNTY OF SEDGWICK) SS.

I, R.J. Thatcher, of the Slawson Drilling Company, Inc., upon oath state that the above and foregoing is a true and correct copy of the log of the #2 Kruse 'C' test.



 R. J. Thatcher, Engineer