

KANSAS DRILLERS LOG

S. 18 T. 11 R. 32W ^E/_W

Loc. NW SE NW

County Logan

API No. 15 — 109 — 20,063
County Number

Operator Donald C. Slawson

Address 408 120 Bldg. Wichita, Ks. 67202

Well No. 1 Lease Name Lintel 'B'

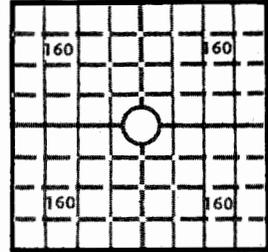
Footage Location 1659 feet from (N) (S) line 1659 feet from (E) (W) line

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

Spud Date March 10, 1976 Total Depth 4630 P.B.T.D. 4284

Date Completed March 21m 1976 Oil Purchaser Koch

640 Acres
N



Locate well correctly
Elev.: Gr. 3074

DF 3076 KB 3079

CASING RECORD

State Geological Survey
WICHITA, BRANCH

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	264'	60/40 Poz	200 sx	2% gel 3% CC
Production	7 7/8"	4 1/2"	10 1/2	4327	50/50 Poz	150 sx	18% salt 3/4% CFB-2

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	jets	4247-50

TUBING RECORD

Size	Setting depth	Packer set at
2 3/8"	4248	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
750 gal NE-28%	4247-50

MAR 21 1976

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
	56 bbls.	0 MCF	84 bbls.	N/A	
Disposition of gas (vented, used on lease or sold)			Producing interval (s)		
N/A			4247-50		

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.:
Well No. 1	Lease Name Lintel 'B'	Oil
S 18 T 11 R 32 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
Surface Hole	0	270		
Shale & Shells	270	2502		
Shale & Lime	2502	2581	<u>LOG TOPS</u>	
Anhydrite	2581	2610	ANH 2578 (+501)	
Shale & Lime	2610	4085	B/ANH 2607 (+472)	
Lime	4085	4630	WAB 3655 (-576)	
RTD	4630		HEEB 4005 (-926)	
			LANS 4046 (-967)	
			STK 4064 (-1185)	
			B/KC 4322 (-1243)	
			MARM 4361 (-1282)	
			PAWN 4464 (-1385)	
			U/CK 4518 (-1439)	
			L/CK 4551 (-1472)	
			JH ZN 4594 (-1515)	
			LTD 4629 (-1550)	
<p>DST #1 4119-4135, (70' zn), VWB, 30-35-25-packer failed, Rec 2390' M, NS, IFP 55-46#, ISIP 1275# No final pressure</p> <p>DST #2 4176-4240, (120-140-160' zn), GB, 90' GIP, 122' OCM, NW, IFP 46-65#, ISIP 1323#, FFP 74-92#, FSIP 1323#</p> <p>DST #3 4232-4270 (180' zn), SB, 30-45-45-75 Rec. 868' G, 760' TF, 202' HOCM, 124' MGO, 434' assumed oil, Tried to reverse, sub would not open, pulled 326', too wild, let hang till daylight, pulled, sub opened, no recovery, there was mud & oil in top of tool, IFP 46-194#, ISIP 1239#, FFP 204-315#, FSIP 1221#</p> <p>DST #4 4264-4285 (200' zn), 30-30-30-30, WB/10" & died, Rec. 5' M, NS, IFP 27-27#, ISIP 860#, FFP 27-37#, FSIP 620#: Drlg @ 4385'</p> <p>DST #5 4545-4630 (JH zn), VWB, 30-45-45-55, Rec. 30' M, NS, IFP 55-55#, ISIP 148#, FFP 65-65#, FSIP 83#</p>				
State Potential - 56 BOPD, 60% wtr.				

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

Date Received	<p align="center"><i>Rene M. Stucky</i> Rene M. Stucky ^{Signature} Petroleum Engineer's Assistant <small>Title</small> April 13, 1976 <small>Date</small></p>
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OPERATOR: Donald C. Slawson
408 120 Bldg.
Wichita, Ks. 67202

LEASE: #1 Lintel 'B'
NW SE NW Sec. 18-11-32W
Logan Co., Ks.

CONTRACTOR: Slawson Drlg. Co., Inc.

COMMENCED: March 10, 1976

COMPLETED: March 21, 1976

CASING: Set 8 5/8" @ 264 w/200 sx

TOTAL DEPTH: 4630 feet

0 - 270	Surface Hole
270 - 2502	Shale & Shells
2502 - 2581	Shale & Lime
2581 - 2610	Anhydrite
2610 - 4085	Shale & Lime
4085 - 4630	Lime
4630	RTD

STATE OF KANSAS)
) SS,
COUNTY OF SEDGWICK)

I, RENE M. STUCKY, 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 #1 Lintel 'B' well.