

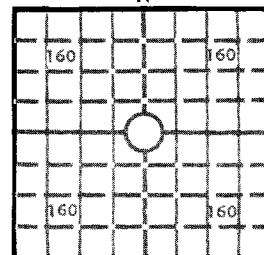
KANSAS DRILLERS LOGAPI No. 15 —————
County Number

Operator DONALD C. SLAWSON		
Address 200 Douglas Building Wichita, Kansas 67202		
Well No. 1	Lease Name Woolfolk 'E'	
Footage Location 2520 feet from (N) XX line 1160 feet from (E) XX line		
Principal Contractor Slawson Drilling Co., Inc.		Geologist George Mueller
Spud Date May 23, 1978	Total Depth 5550	P.B.T.D. 5549
Date Completed		Oil Purchaser

S. 29 T. 34 R. 20W E
W

Loc. 215' NE of C-E/2

County Comanche

640 Acres
N

Locate well correctly

Elev.: Gr. 1745

DF 1748 KB 1750

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#	714'	60/40 poz lite	400 sx 200 sx	2% gel 3% cc
Production	7 7/8"	4 1/2"	10.5#	5549'	50/50 poz neat	125 sx 25 sx	18% salt 3/4 of 1% CFR-2
** Set 80' conductor pipe.							

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
4	Dresser L-2 jets	5420-23 5427-37

TUBING RECORD

Size	Setting depth	Packer set at
2 3/8"	5246	5246

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
None	

INITIAL PRODUCTION

Date of first production Test 7/12/78		Producing method (flowing, pumping, gas lift, etc.) Flowing			
RATE OF PRODUCTION PER 24 HOURS	Oil TSTM bbls.	Gas 14.50 MCF	Water None bbls.	Gas-oil ratio CFPB	

Position of gas (vented, used on lease or sold)

Will be sold to N. Natural when line is complete.

Producing interval(s)

5420-23, 5127-37

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	Woolfolk 'E'	GAS
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S 29 T 34 R 20W^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 - 720 Surface hole
 720 - 1968 Shale & shells
 1968 - 2168 Shale
 2168 - 5390 Shale & lime
 5390 - 5420 Lime
 5420 - 5480 Lime & shale
 5480 - 5550 Lime
 5550 RTD

LOG TOPS

HEEB 4262 (-2513)
 LANS 4461 (-2711)
 B/KC 5035 (-3285)
 MARM 5065 (-3315)
 CHER 5228 (-3478)
 MO SH 5353 (-3603)
 MO SD 5397 (-3647)
 MISS 5517 (-3767)
 LTD 5525 (-3775)

DST #1 5338-5420, (MO SD), 30-45-45-60,
 WkB incrg, Rec. 65' Drlg M, NS, IFP 73-81#,
 ISIP 194#, FFP 81-89#, FSIP 339#

DST #2 5338-5480, 25-60-30-30, SB,
 GTS/10", SW/15", Flwd SW, Rec. 2356' GIP,
 2953' SW, IFP 1974-2086#, ISIP 2118#,
 FFP 2006-2086#, FSIP 2118#.

DST #3 5372-5437 (straddle), 30-45-45-60,
 SB, GTS/3", 1st op: 10"- 9,980 MCFGPD,
 15-30"-10,900 MCFGPD. 2nd op: Imed-3,310 MCFGPD,
 5"-9,010 MCFGPD, 10"-10,900 MCFGPD, 15-45"-11,900
 MCFGPD. Spray of Mud 1st op. & Spray of Dist. 2nd op.
 Rec. 30' condensate, 50° API. IFP 1462-1668#,
 ISIP 2099#, FFP 1479-1668# FSIP 2090#, HP 2687-2661#.

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

Date Received

Signature

R. J. THATCHER - Engineer

Title

October 6, 1978

Date

WELL LOG

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

LEASE: #1 Woolfolk 'E'
215' NE of C E/2 Sec.29-34-20W
Comanche County, Kansas

CONTRACTOR: SLAWSON DRILLING COMPANY, INC.
200 Douglas Building
Wichita, Kansas 67202

COMMENCED: May 23, 1978

COMPLETED: June 4, 1978

CASING: Surface - 8 5/8" @ 714' w/400 sx 60/40 poz & 200 sx lite
Production - 4½" @ 5549' w/125 sx 50/50 poz & 25 sx neat

0 - 720	Surface hole
720 - 1968	Shale & shells
1968 - 2168	Shale
2168 - 5390	Shale & lime
5390 - 5420	Lime
5420 - 5480	Lime & shale
5480 - 5550	Lime
5550	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 #1 Woolfolk 'E' well.