

JOB LOG

SWIFT Services, Inc.

DATE 11-14-13 PAGE NO.

CUSTOMER		WELL NO.		LEASE		JOB TYPE		TICKET NO.	
TOI		1		Lawrence		5 7/8 Deep Surface		25236	
CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS	
				T	C	TUBING	CASING		
	1520								on location
									TD 1227 55 25
									TP 1225 Insert 12.00
									Centralizers 1, 3, 14
	1720								Start Pipe Stacked out won't go down
	1820								Trip in hole w/Bit finish Running casing 2100
	2300								Break circulation
	2325	5	12		✓		20		Start Mud flush
	2330	5	55		✓		100		Start Cement 100 sks @ 11.2 <sup>lb</sup> /gal
		5	38		✓		200		100 sks @ 12.5 <sup>lb</sup> /gal
		5	31		✓		200		100 sks @ 13.5 <sup>lb</sup> /gal
		5	20		✓		200		75 sks @ 14.5 <sup>lb</sup> /gal
	0025								Drop Plug
	0036	5			✓				Start Displacement
		5	35				200		Circulate cement
	0025		76.3		✓		400/500		Land Plug
	0030								Close In
	0100								Wash up Pack up Job Complete Thank You Josh, Brian, Rob

JOB LOG

SWIFT Services, Inc.

DATE 11-20-13 PAGE NO. 7

CUSTOMER TDI WELL NO. #1 LEASE Lawrence JOB TYPE Cement Lining TICKET NO. 25191

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	1900					14" #1	5 1/2"	TD 3735 On loc - F.E RIS L.D. D.P
	2000							Change over
	2140							Start casing to 3734'
								Insert float shoe w/ fillup
								Latex Down Battle - S.J. 4" @ 3692'
								Cent 1-3-87-6-8-11-12-14
								Cut Buckets Prod 3-6-15
								Drop Ball with out
	2300							Fin casing - Wash down 6'
11/20	2330							st. CIR + Rotate
11/21	2010							Fin CIR - CIR Desc in
	0100							Fin Desc CIR
			4/4					Plug RH-MH 30/15 cut
		5	12				300	Pump 570 gal Mud flush
		6	20				350	Pump 20 BBI KCL flush
		4					320	Start 430 SKS EM-2 cut
							400	Fin cut - Wash out Pump Lines
								Drop L.D. Plug
		9					400	Start Displ
		8					450	Cement Kill - Slowly gradually
	0140	6					500	Plug Down - Hold - Release & Hold
	0145	5					750	Job Complete
								Washup & Pickup Tite
								Wicks Hon, Tom & Craig
	0215							