JOB LOG

SWIFT Services, Inc.

DATE 8-27-12 | PAGE NO. 1

CUSTOMER	WELL NO.	LEASE	JOB TYPE	TICKET NO.
TDI	3-1	Munsch	Liner	21750

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS T	PUMPS C	PRESSURE (PSI) TUBING	PRESSURE (PSI) CASING	DESCRIPTION OF OPERATION AND MATERIALS
	1500							on loc setup T-ks
								4½" x 5½" x 3699'
								4½" bbl 58.6266 ann vol 17.3266
	1920	3.5	0				0	Load 4½"
	1925	2.5	30				200	establish rate
	1930	2.5	35.6				200	Start Cement 11.2# 146sks
	2002	2.5	51.6				250	Raise Weight 14# 60sks
	2006		56					End Cement
								Wash up
								Drop Plug
	2012	3.5	0				0	Start Displacement
	2014	2.75	7				300	Catch Cement
	2023	2.5	30				500	Circulate Cement
	2034		58			1000	1400	Landing
								Release pressure
								Float Held
								circ 25 sks to pit
								Thank you
								Nick, David E., & Jon