JOB LOG

SWIFT Services, Inc.

DATE 10-21-12 | PAGE NO. 1

CUSTOMER: Dowing + Nelson | WELL NO. #1-21 | LEASE: David Urban | JOB TYPE: Long string | TICKET NO. 22870

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS T	PUMPS C	PRESSURE (PSI) TUBING	PRESSURE (PSI) CASING	DESCRIPTION OF OPERATION AND MATERIALS
	1230							on loc w/ FE
								RTD 3664'
								5½" x 14# x 3668' x 20'
								Cent SJ, 2, 4, 6, 8, 10
								Bask 3
	1400							Start FE
	1530							Break Circ
	1600	2.5	7/4					Plug RH + MH 30/15 sks EA-2
	1610	5	0				200	Start Mud flush 500 gal
		5	12/0				200	Start KCL flush 20 bbl
		5	20/0				200	Start 130 sks EA-2
	1622	5	32					End Cement
			[illegible]					Wash P+L
								Drop L.D. Plug
	1625	6	0				200	Start Displacement
	1635	5	61				250	Catch Cement
	1640		89				600/1200	Land Plug
								Release Pressure
								Float Held
								Thank you
								Nick, David E +