

JOB LOG

SWIFT Services, Inc.

DATE: 9/12/12 PAGE NO.

CUSTOMER: Downing & Nelson WELL NO. 1-6 LEASE: Vandenberg JOB TYPE: cement long string TICKET NO. 22727

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
								175 sks EA-2w/4" Floalo. 105jts 5 1/2" 14" casing total pipe 438.7' 42' shoe jt jts out 106,107,108,109 Cent 1,3,5,7,9,11
	1030							on loc TRX 114
	1120							start 5 1/2" 14" casing in well
	1307							circulate
	1337						1000	Drop ball - set packer shoe
		4 3/4	12				200	Pump 500 gal mid flush
		4 3/4	20				200	Pump 20 bbl KCL flush
	1345		7					Plug RH - MH 30 sks - 20 sks
	1350	4 3/4	35				200	mix EA-2 cement 125 sks @ 15.3 gpg
	1400							Drop latchdown plug
								wash pump & line
	1405	6 3/4					200	Displace plug
		6 3/4	100				450	
	1430	6 3/4	105				1550	Land plug
								Release pressure to truck - dried up
	1435							wash truck
								Rack up
	1510							job complete + Plugs blame from Elave