

JOB LOG

SWIFT Services, Inc.

DATE 1-13-12 PAGE NO. 1

CUSTOMER *Douming & Nelson* WELL NO. *#1-17* LEASE *Showalter* JOB TYPE *Logging* TICKET NO. *21204*

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	0300							on loc w/ FE
								RTD 4324' LTD 4333'
								5 1/2" x 14# x 4329' x 43'
								Cent. 1, 3, 5, 7, 9, 11, 13
								Back 10
	0400							Start FE
	0610							Break Circ
	0640					1300		Set Pkt Shoe
	0650	2.5	7/5					Plug RH & MH 30/20 sks EA-2
	0650	5	0			250		Start Mud Flush 500 gal
		5	12/0			250		Start KCL Flush 20 bbl
		6	20/0			300		Start Cement 125 sks EA-2
	0705		30					End Cement
								Wash P+L
								Drop L.D Plug
	0710	6.5	0			200		Start Displacement
	0722	5	75			250		Catch Cement
	0728		104.5			500 / 1300		Land Plug
								Release Pressure
								Float Held

Thank you

Nick, Josh F. & Doug