

**JOB LOG**

**SWIFT Services, Inc.**

DATE 6-11-14 PAGE NO.

CUSTOMER Downing Nelson WELL NO. 114 LEASE S014 unit JOB TYPE 5 1/2 two stage TICKET NO. 26660

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	0200							on location
								TD 3910 55 21
								TP 3905 Insert 3884
								DV TOP 59 1445' 5 1/2 x 14"
								Centralizers 1, 3, 5, 7, 9, 11, 58
								Basket 59
	0330							Start Pipe
	0515							Drop Ball Break Circulation Rotate
	0600	5	12		✓			Start Mud Flush
		5	20		✓			Start KCL Flush
		5	36		✓			Start EA-2 150 sks
	0625							Drop Plug wash out Pump + Lines
	0627	6.5			✓			Start displacement
		6.5	70		✓			Start KCL
	0645	6.5	94.7		✓		700 / 1500	band Plug hold
	0650							Release Dry Drop open Plug
	0650		7/4					Plug AH 30skj MH 15 sks
	0700				✓		1900	Open DV
		5	72		✓			Start SMD 130 sks @ 11.2
		5	7		✓			25 sks @ 14 1/2
		4.5						Drop Plug
		4.5	25		✓		300	Start P.3 placement
	0730		35.2		✓		400 / 1500	Circulate Cement Circulate 20 sks N pit
	0733							land Plug hold close DV
								Release Dry
	0815							Wash up Pack up
								Job complete Thank You

Josh, Brian, Jared