

**JOB LOG**

**SWIFT Services, Inc.**

DATE 8-18-13 PAGE NO.

CUSTOMER *Habit Pet.* WELL NO. *A-5* LEASE *Pelton* JOB TYPE *5 1/2 Long String* TICKET NO. *24478*

CHART NO.	TIME	RATE (BPM)	VOLUME (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	1130							on location
								TO 3669 SS 21
								TP 3664 Insert 3643
								PL Top 54 1444'
								centralizers 4, 5, 7, 9, 11, 13, 53
								Basket 4, 54
	1410							Start Pipe
	1600							Drop Ball Break circulation
	1630		7					Plug A.H. 30 sks
	1635	5	12		✓		300	Start Mud Flush
		5	20		✓		300	Start KCL Flush
	1645	5	35		✓		200	Start Cement 145 sks
	1704							Drop Plug
								wash out Pump + Lines
	1705	6					300	Start Displacement
	1720		88.8		✓		1500	Land Plug
	1722							Release Dry
								wash up Rack up
	1800							Job complete Thank You Josh, Brian, Doug