

JOB LOG

SWIFT Services, Inc.

DATE 2 Feb 19 PAGE NO. 1

CUSTOMER Dwight & Nelson WELL NO. 1-31 LEASE Ruder JOB TYPE cement deep surface TICKET NO. 31998

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
								375 375 sk SMD cement w/ 1/4" floater
								8 5/8" 23" casing 31 joints 1320'
								shoejt 42.30' ID = 13.21"
	0500							on loc TRK 110
	0630							circulate
	0645		20					Pump mud flush KCL flush
	0650	5 1/2	46				200	mix SMD cement 1000sk @ 11.8 ppg
		5 1/2	76				200	200sk @ 12.5 ppg
		5 1/2	15				200	500sk @ 13.5 ppg
		4	7				300	255sk @ 14.5 ppg
			145					- 375 total -
								Release plug
	0717	6					200	Displace plug
	0730	5	83				1000	Land plug → cement to surface ← shut in 8 5/8" { 300sk top 4' }
								Release pressure to track - dried up
	0735							wash track
								Rock up
	0815							job complete Thanks Blaine, Shane & govt. man