

## 2.0 Real-Time Job Summary

### 2.1 Job Event Log

Type	Seq. No.	Graph Label	Date	Time	Source	DH Density <i>(ppg)</i>	Comb Pump Rate <i>(bbl/min)</i>	PS Pump Press <i>(psi)</i>	Pump Stg Tot <i>(bbl)</i>	Comments
Event	1	Call Out	11/23/2017	13:00:00	USER					
Event	2	Pre-Convoy Safety Meeting	11/23/2017	15:00:00	USER					ALL HES PERSONNEL
Event	3	Arrive At Loc	11/23/2017	17:00:00	USER					RIG RUNNING CASING, RIGGED UP WHILE RIG CIRCULATED BOTTOMS UP
Event	4	Assessment Of Location Safety Meeting	11/23/2017	19:00:00	USER					ALL HES PERSONNEL
Event	5	Pre-Rig Up Safety Meeting	11/23/2017	19:20:00	USER					ALL HES PERSONNEL
Event	6	Pre-Job Safety Meeting	11/23/2017	20:30:00	USER					ALL ON LOCATION PERSONNEL
Event	7	Start Job	11/23/2017	20:58:54	COM5					8 5/8 32# J-55 TP-820, TD- 840, S.J.-42, HOLE- 12 1/4, MUD-9.1
Event	8	Test Lines	11/23/2017	21:02:27	COM5			2965.00		2965 PSI
Event	9	Pump Spacer 1	11/23/2017	21:04:58	COM5	8.33	4.0	105	20.00	FRESH WATER
Event	10	Pump Lead Cement	11/23/2017	21:11:52	COM5	12.30	8.00	325	35.9	82 SKS, 12.3 PPG, 2.46 FT3/SK, 14.17 GAL/SK
Event	11	Pump Tail Cement	11/23/2017	21:16:46	COM5	12.80	8.00	307.00	50.5	130 SKS, 12.8 PPG, 2.18 FT3/SK, 12.11 GAL/SK
Event	12	Drop Top Plug	11/23/2017	21:27:25	COM5					AWAY
Event	13	Pump Displacement	11/23/2017	21:27:39	COM5	8.33	8.00	340	47.3	FRESH WATER, 17 BBLs CMT TO SURFACE
Event	14	Slow Rate	11/23/2017	21:34:22	USER	8.33	2.00	173.00	37.00	TO BUMP PLUG
Event	15	Bump Plug	11/23/2017	21:39:37	COM5	8.33	2.00	200	47.3	BUMPED
Event	16	Check Floats	11/23/2017	21:41:39	USER			850		FLOATS HELD 0.5 BBLs BACK TO TRUCK
Event	17	End Job	11/23/2017	21:43:56	COM5					GOOD RETURNS THROUGH OUT JOB, NO PIPE

						MOVEMENT
Event	18	Post-Job Safety Meeting (Pre Rig-Down)	11/23/2017	21:52:08	USER	ALL HES PERSONNEL
Event	19	Rig Down Lines	11/23/2017	22:00:00	USER	
Event	20	Pre-Convoy Safety Meeting	11/23/2017	23:30:00	USER	ALL HES PERSONNEL
Event	21	Crew Leave Location	11/23/2017	23:50:00	USER	THANK YOU FOR USING HALLIBURTON CEMENT, JAMES LEIST AND CREW