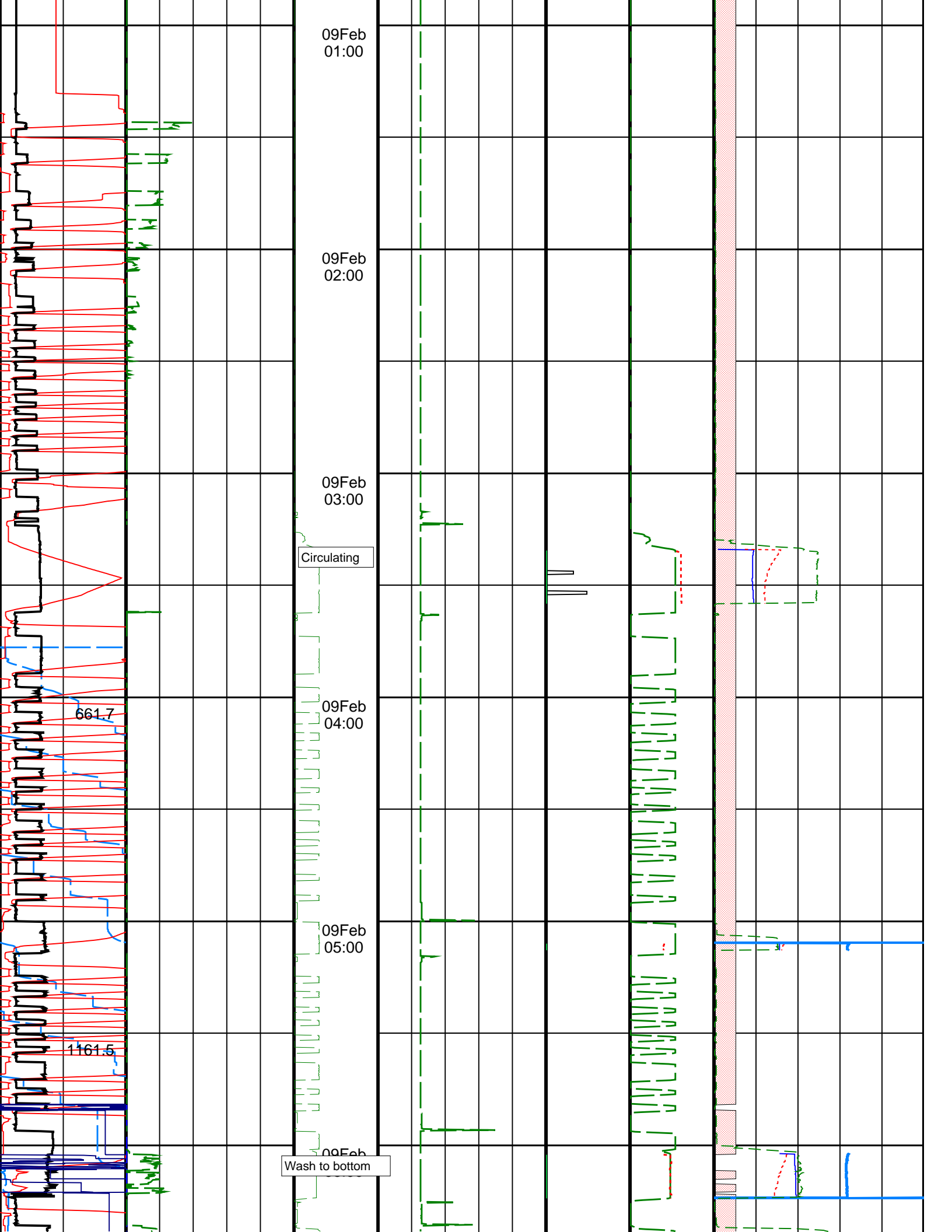


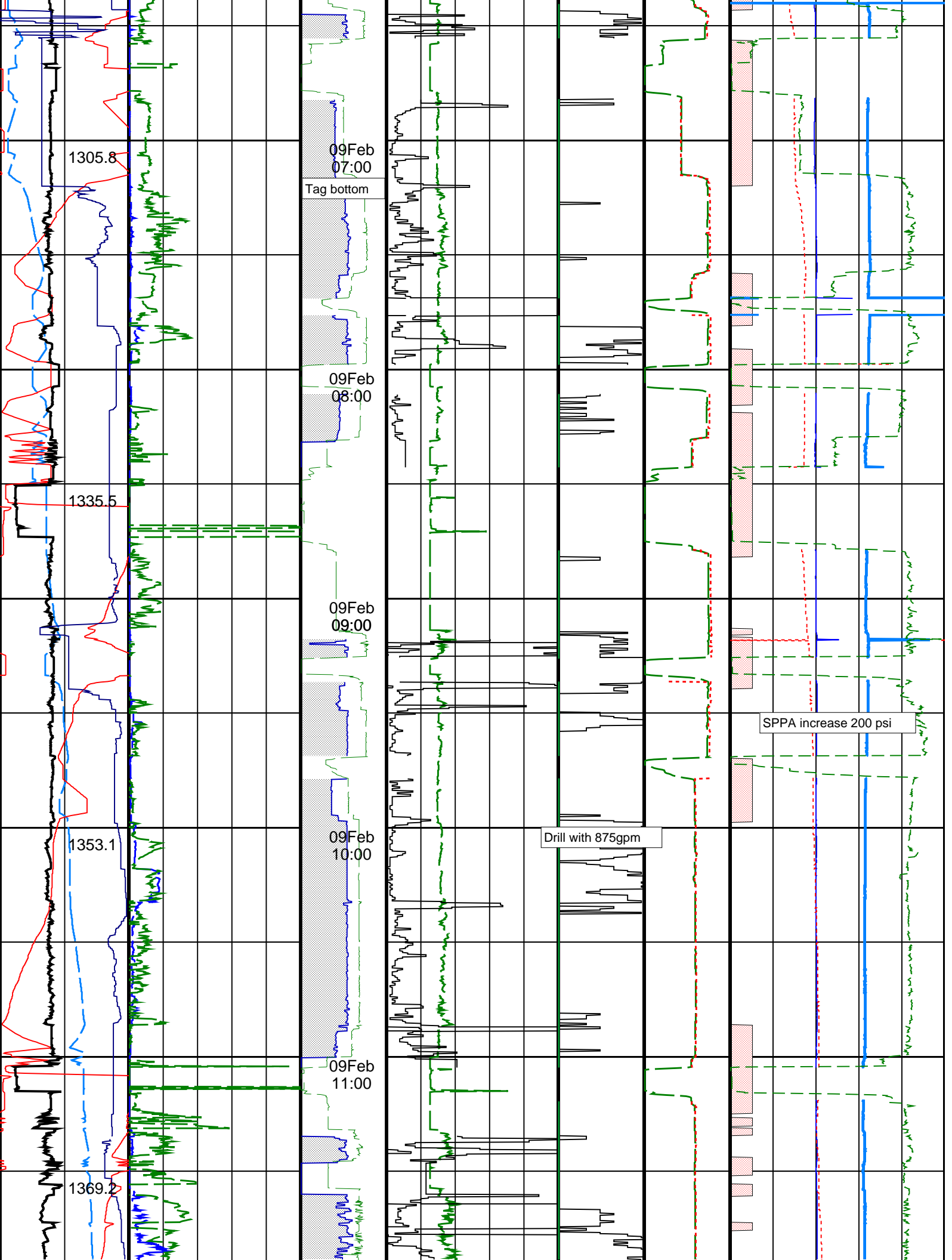
Drilling Mechanics Time Log

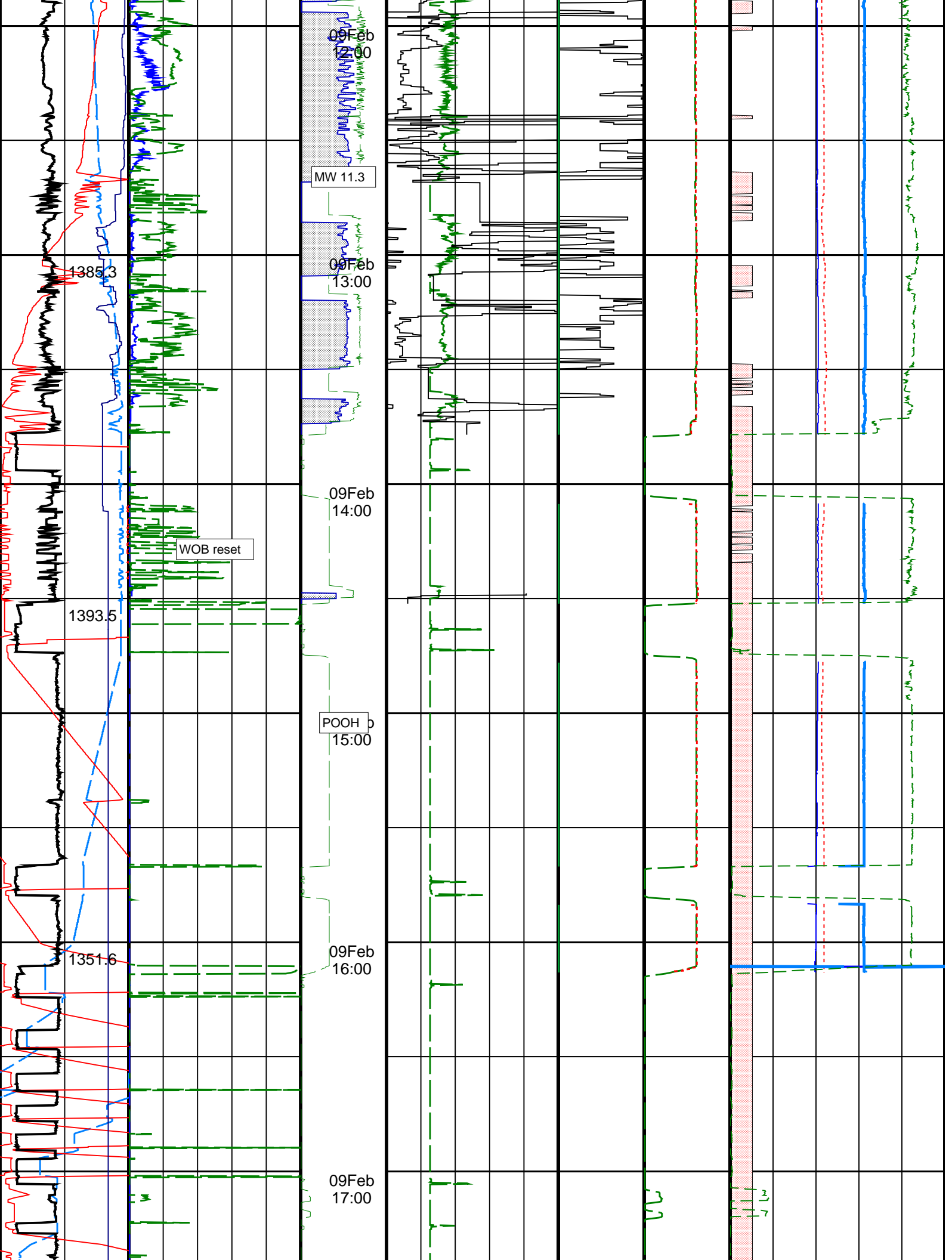
IDEAL Version: ID13_0C_05 < > Vertical Scale: 2" per 3600S

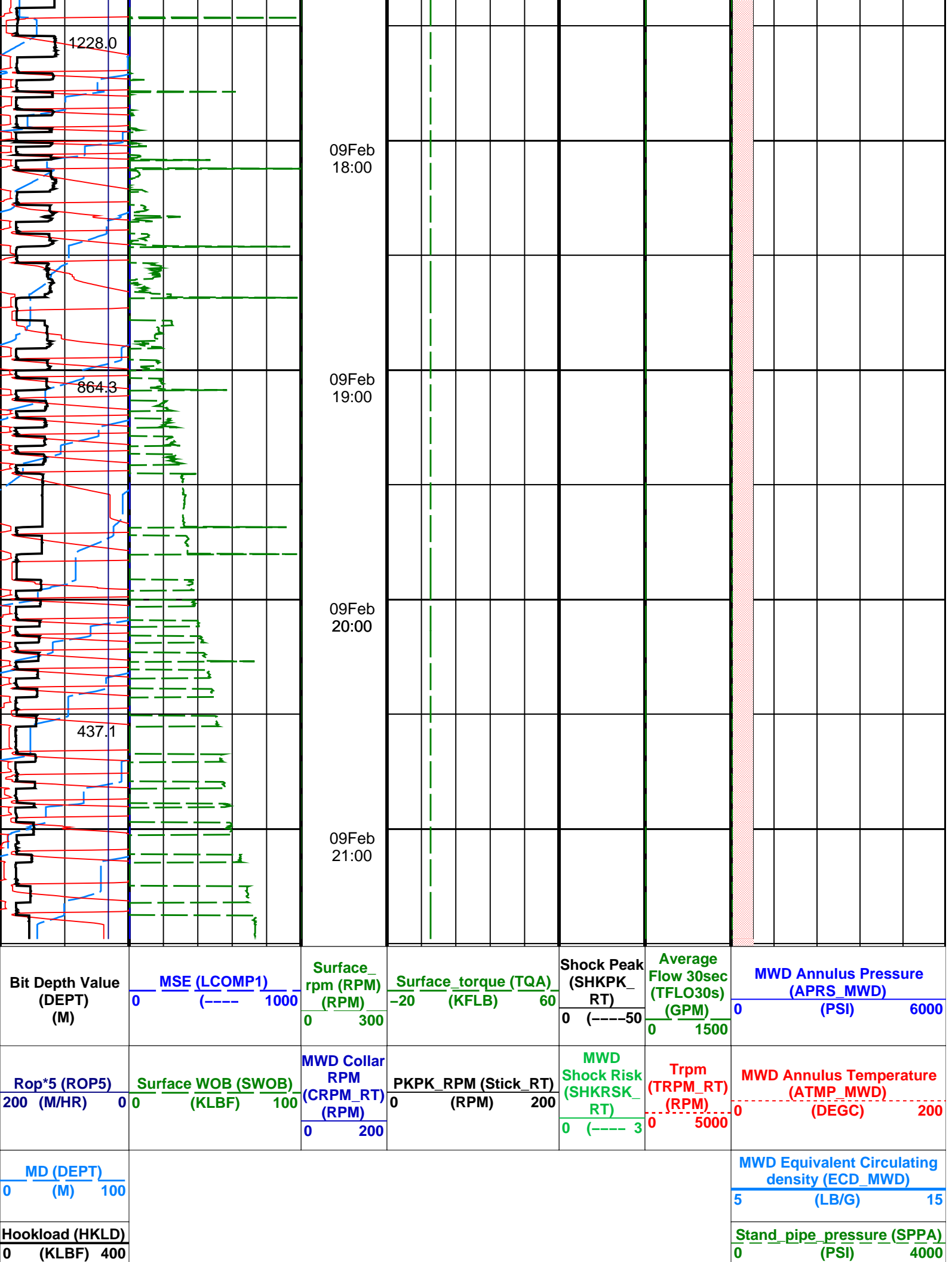
Graphics File Created: 10-Feb-2008 06:48

Block_position (BPOS)													Bit off Bottom From DMT7 to Bit_on_ bottom/2hz/Curve				
0 (M) 30																	
Hookload (HKLD)													Stand_pipe_pressure (SPPA)				
0 (KLBF) 400													0 (PSI) 4000				
MD (DEPT)													MWD Equivalent Circulating density (ECD_MWD)				
0 (M) 100													5 (LB/G) 15				
Rop*5 (ROP5) 200 (M/HR)		0	Surface WOB (SWOB) (KLBF) 100		MWD Collar RPM (CRPM_RT) (RPM) 0 200		PKPK_RPM (Stick_RT) (RPM) 200		MWD Shock Risk (SHKRSK_RT) (RT) 0 (---- 3		Trpm (TRPM_RT) (RPM) 0 5000		MWD Annulus Temperature (ATMP_MWD) (DEGC) 200				
Bit Depth Value (DEPT) (M)		0	MSE (LCOMP1) (----) 1000		Surface rpm (RPM) (RPM) 0 300		Surface torque (TQA) (KFLB) 60		Shock Peak (SHKPK_RT) (RT) 0 (----50		Average Flow 30sec (TFLO30s) (GPM) 0 1500		MWD Annulus Pressure (APRS_MWD) (PSI) 6000				
					08Feb 23:00												
					09Feb 00:00												









<div>Block_position (BPOS)</div>		
<div>0(M)30</div>		<div>Bit off Bottom From DMT7 to Bit_on_ bottom/2hz/Curve</div>