



Company : Apache

Well : Coelacanth-1

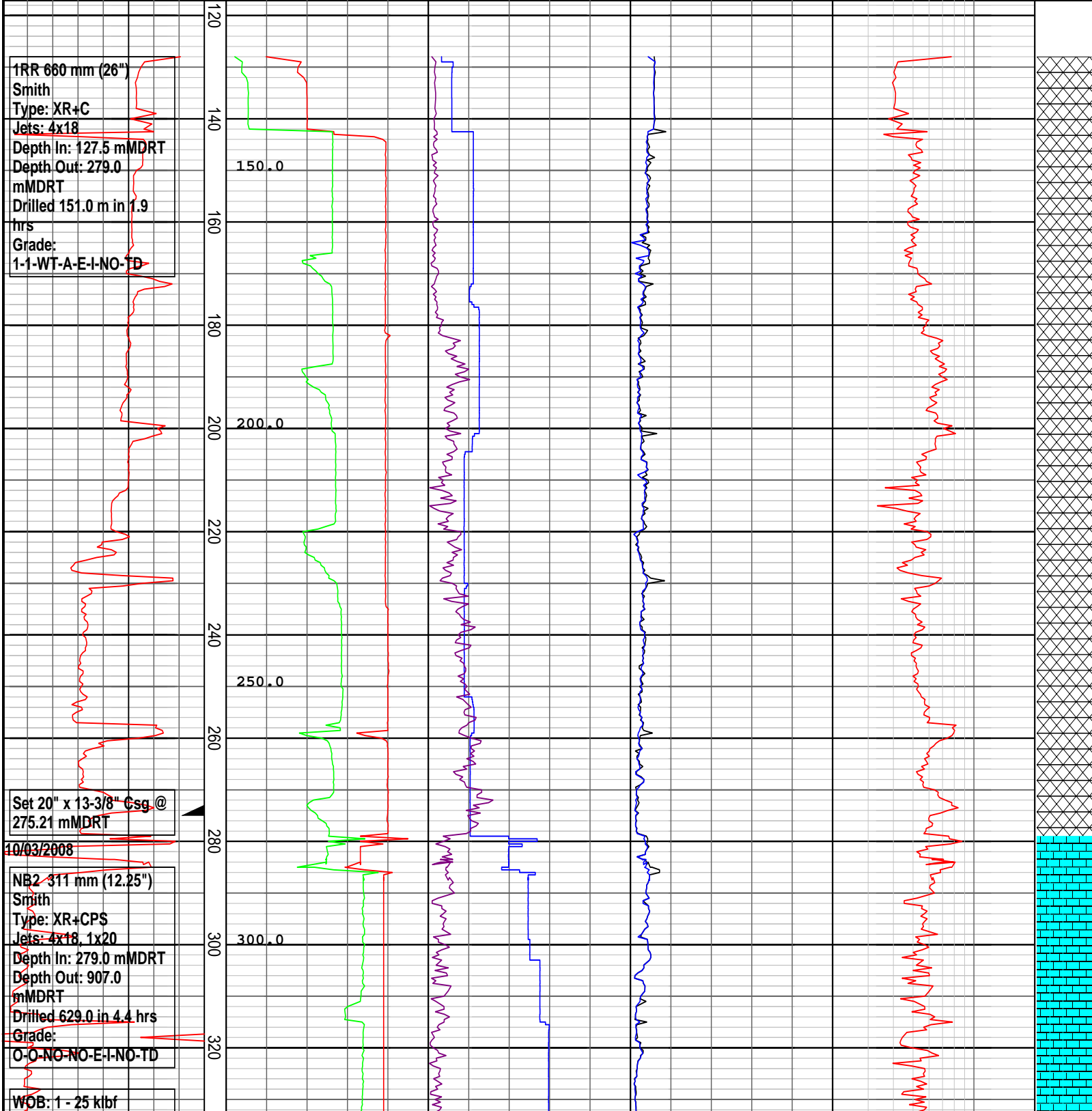
Interval : 117.00 - 2124.96 meters

Created : 19/Mar/2008 6:39:24 AM

INTEQ

### DRILLING DATA PLOT

ROP (m/hr) 200   175   150   125   100   75   50   25	MD meters : 1000	FLOW IN (gpm) 300   600   900   1200   1500	RPM Avg 70   140   210   280   350	TORQUE Max (kft-lb) 5   10   15   20   25	DXC 0.2	2	INTERPRETED LITHOLOGY
		STANDPIPE (psi) 1000   2000   3000   4000   5000	WOB Avg (klbs) 16   32   48   64   80	TORQUE Avg (kft-lb) 5   10   15   20   25			
		VDEPTH					

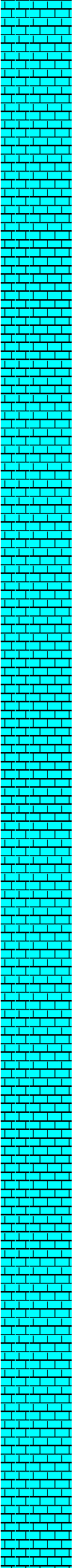
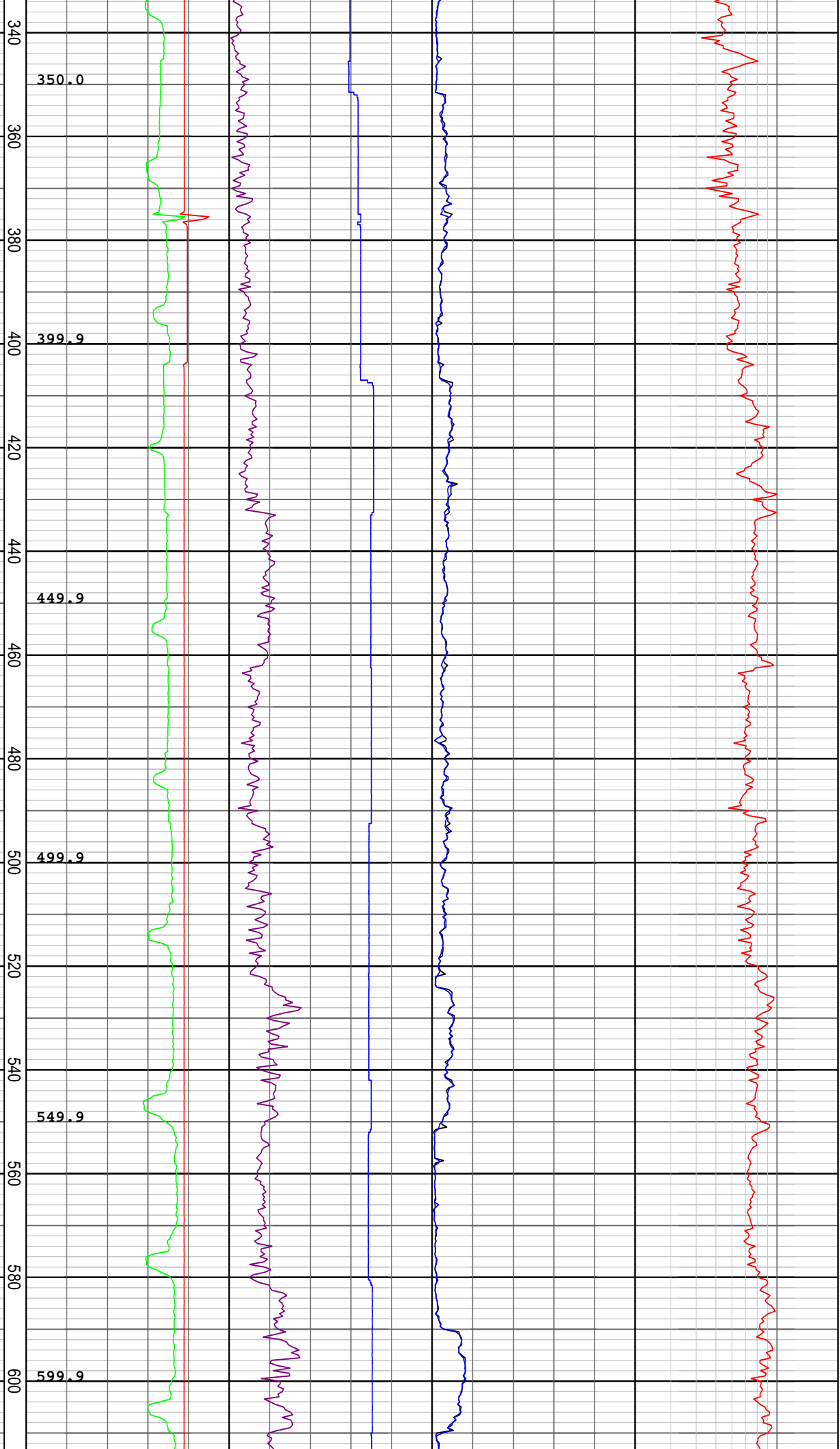


RPM: 26 - 88  
GPM: 881 - 1349  
SPP: 1758 - 3759 psi

WOB: 1 - 10 klbf  
RPM: 48 - 96  
GPM: 1139 - 1191  
SPP: 2929 - 3110 psi

WOB: 4 - 18 klbf  
RPM: 96 - 120  
GPM: 1163 - 1191  
SPP: 3041 - 3599 psi

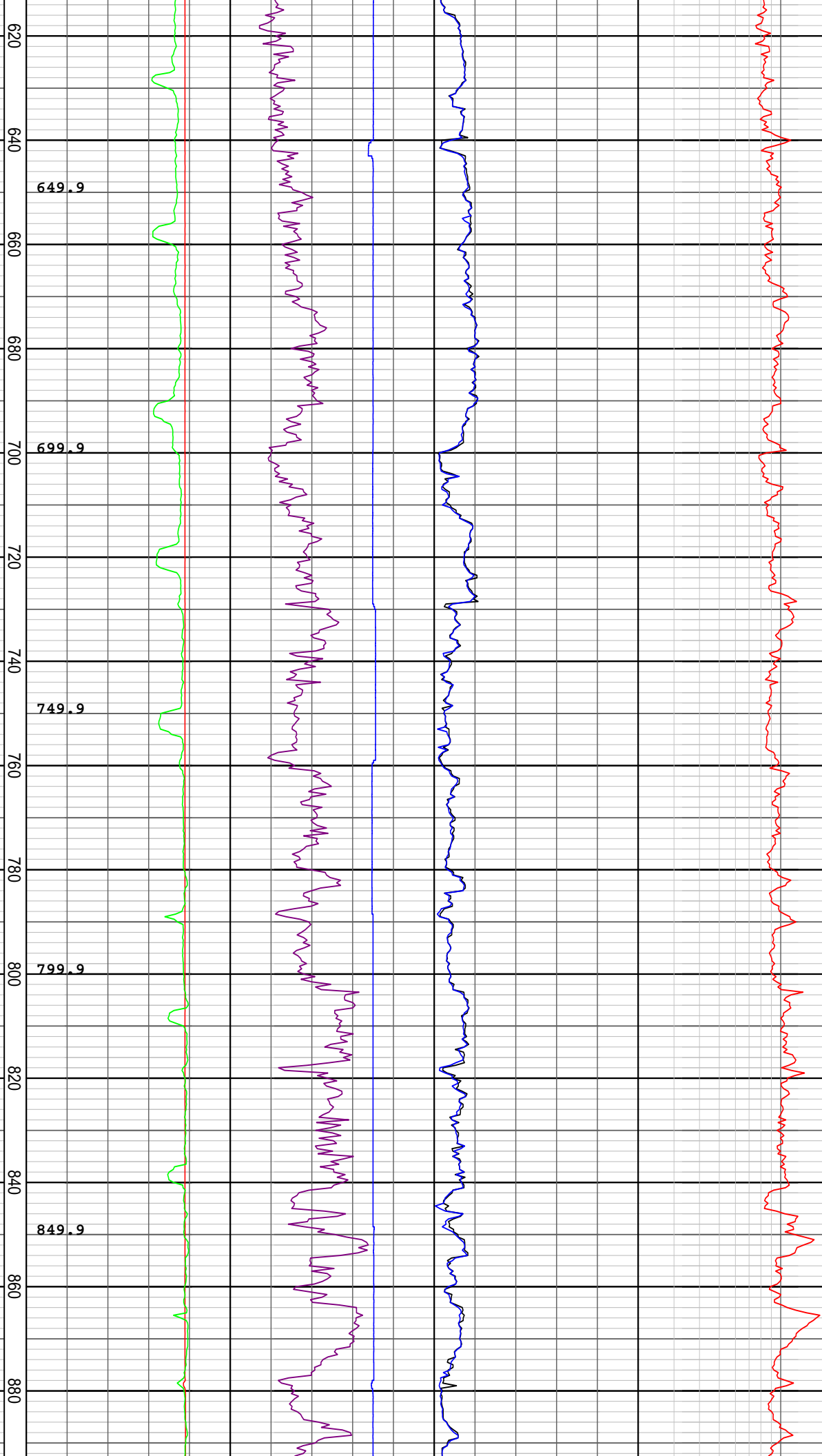
WOB: 7 - 28 klbf  
RPM: 112 - 121  
GPM: 1166 - 1168



SPP: 2885 - 3737 psi

WOB: 11 - 37 klb  
RPM: 108 - 118  
GPM: 1166 - 1167  
SPP: 2985 - 3793 psi

WOB: 14 - 43 klb  
RPM: 114 - 123  
GPM: 1166 - 1167  
SPP: 3183 - 3946 psi

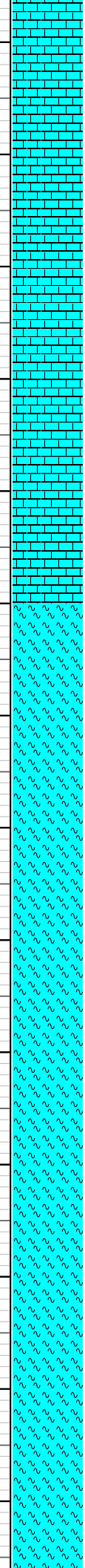
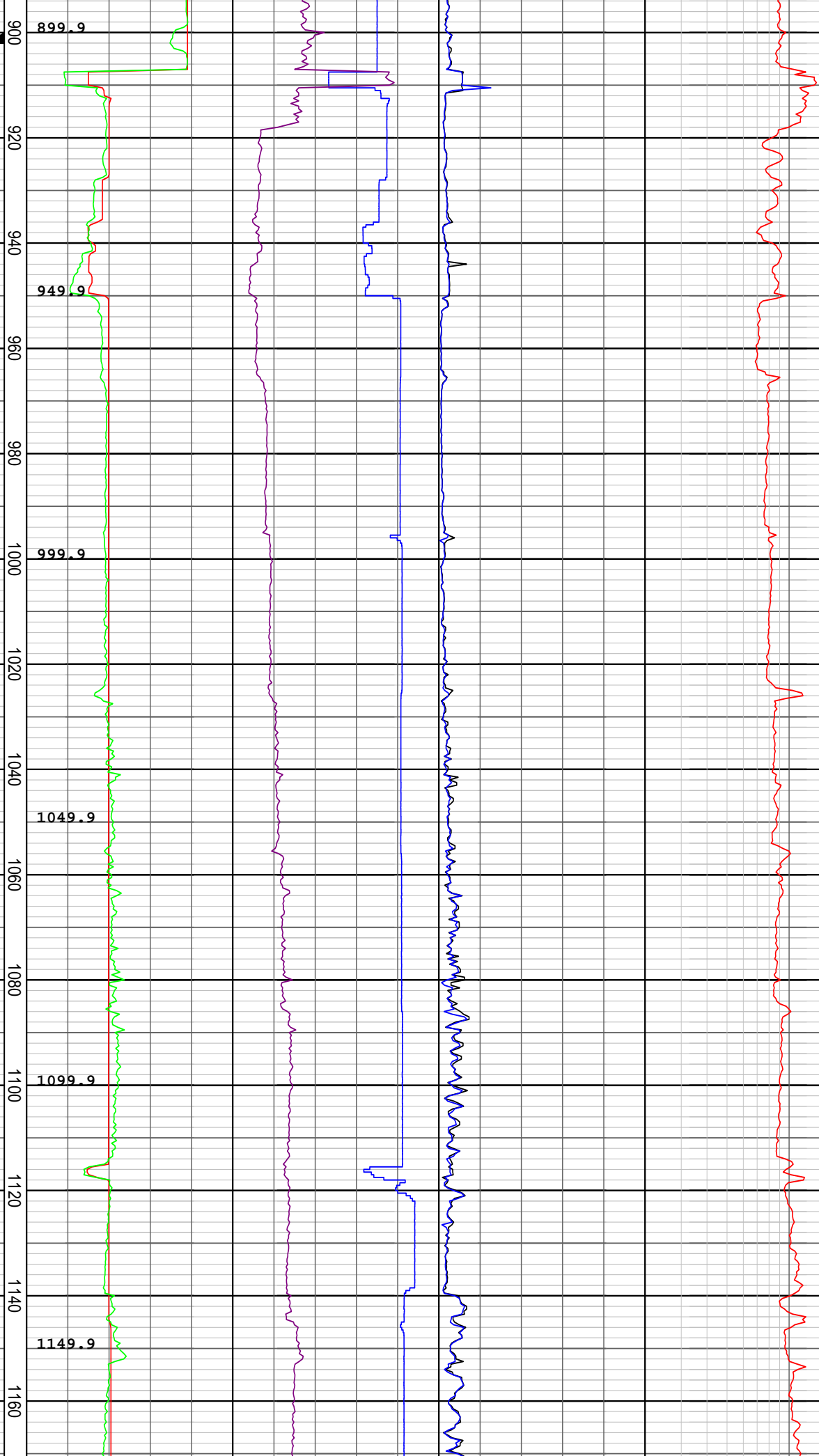


Set 9-5/8" Csg @ 902.1  
mMDRT  
13/03/2008  
NB3 216 mm (8.5")  
Reed  
Type: RSX661B  
Jets: 4x14, 1x15  
Depth In: 907.0 mMDRT  
Depth Out: 1998.0  
mMDRT  
Drilled 1091 in 27.9 hrs  
Grade: X-X-X-x

WOB: 18 - 54 klb  
RPM: 113 - 123  
GPM: 1155 - 1171  
SPP: 3463 - 3979 psi

WOB: 6 - 63 klb  
RPM: 37 - 123  
GPM: 446 - 1171  
SPP: 909 - 3900 psi

WOB: 14 - 25 klb  
RPM: 37 - 123  
GPM: 590 - 596  
SPP: 1642 - 2374 psi

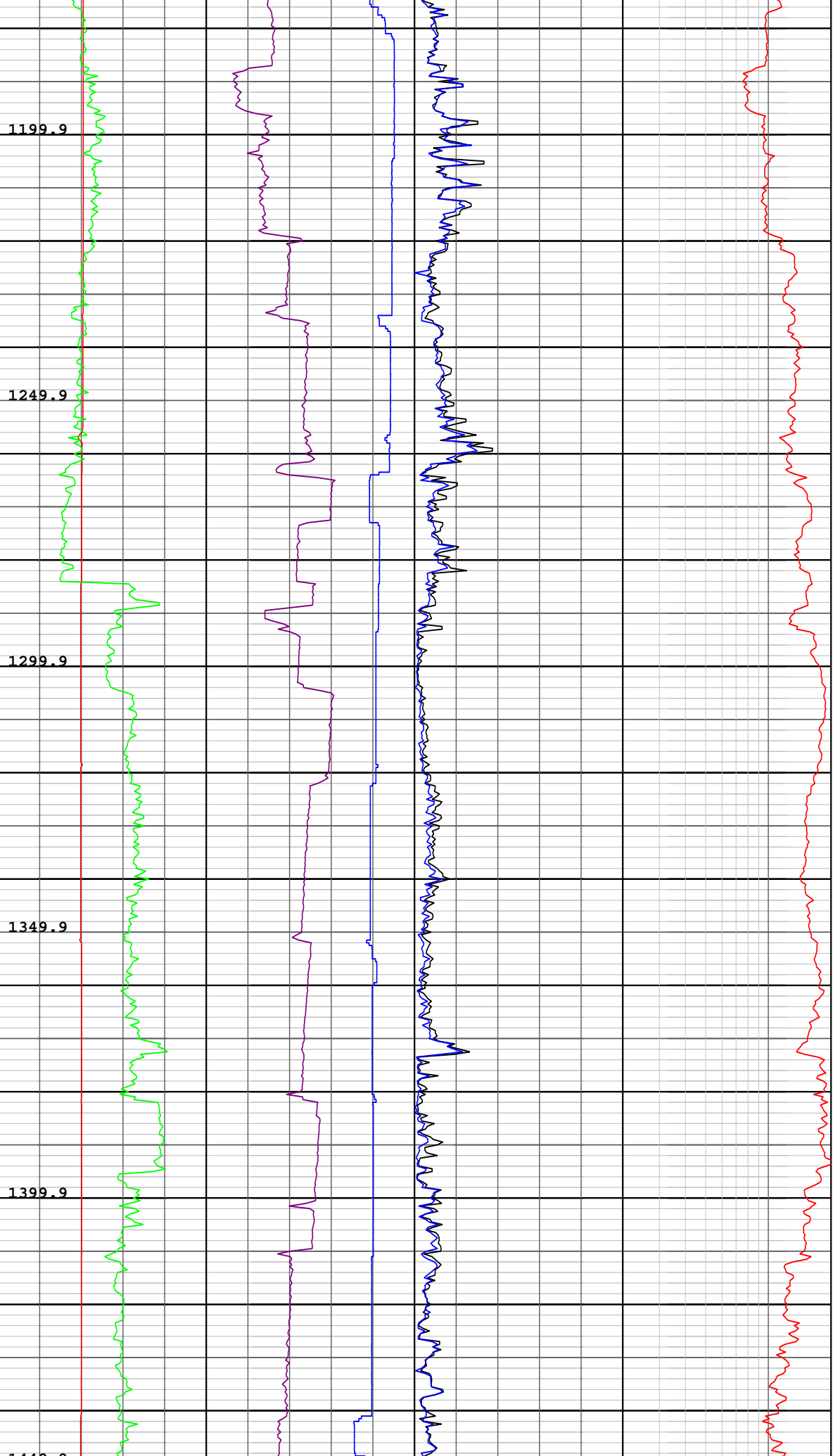


WOB: 10 - 27 klbf  
RPM: 99 - 144  
GPM: 440 - 614  
SPP: 1389 - 2575 psi

WOB: 15 - 49 klbf  
RPM: 105 - 144  
GPM: 576 - 696  
SPP: 1464 - 3880 psi

WOB: 30 - 49 klbf  
RPM: 105 - 118  
GPM: 588 - 608  
SPP: 2588 - 4064 psi

1180  
1200  
1220  
1240  
1260  
1280  
1300  
1320  
1340  
1360  
1380  
1400  
1420  
1440



1199.9

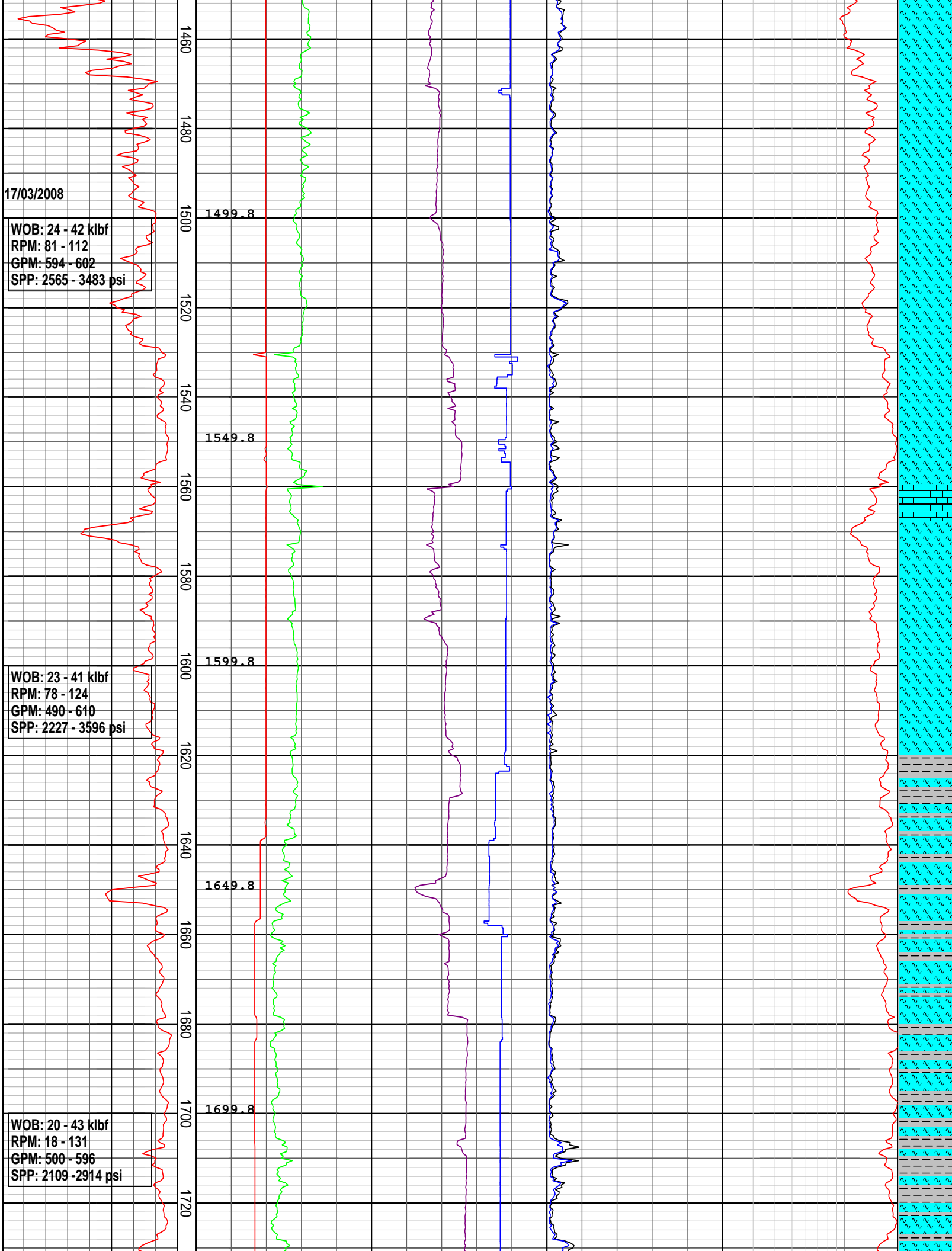
1249.9

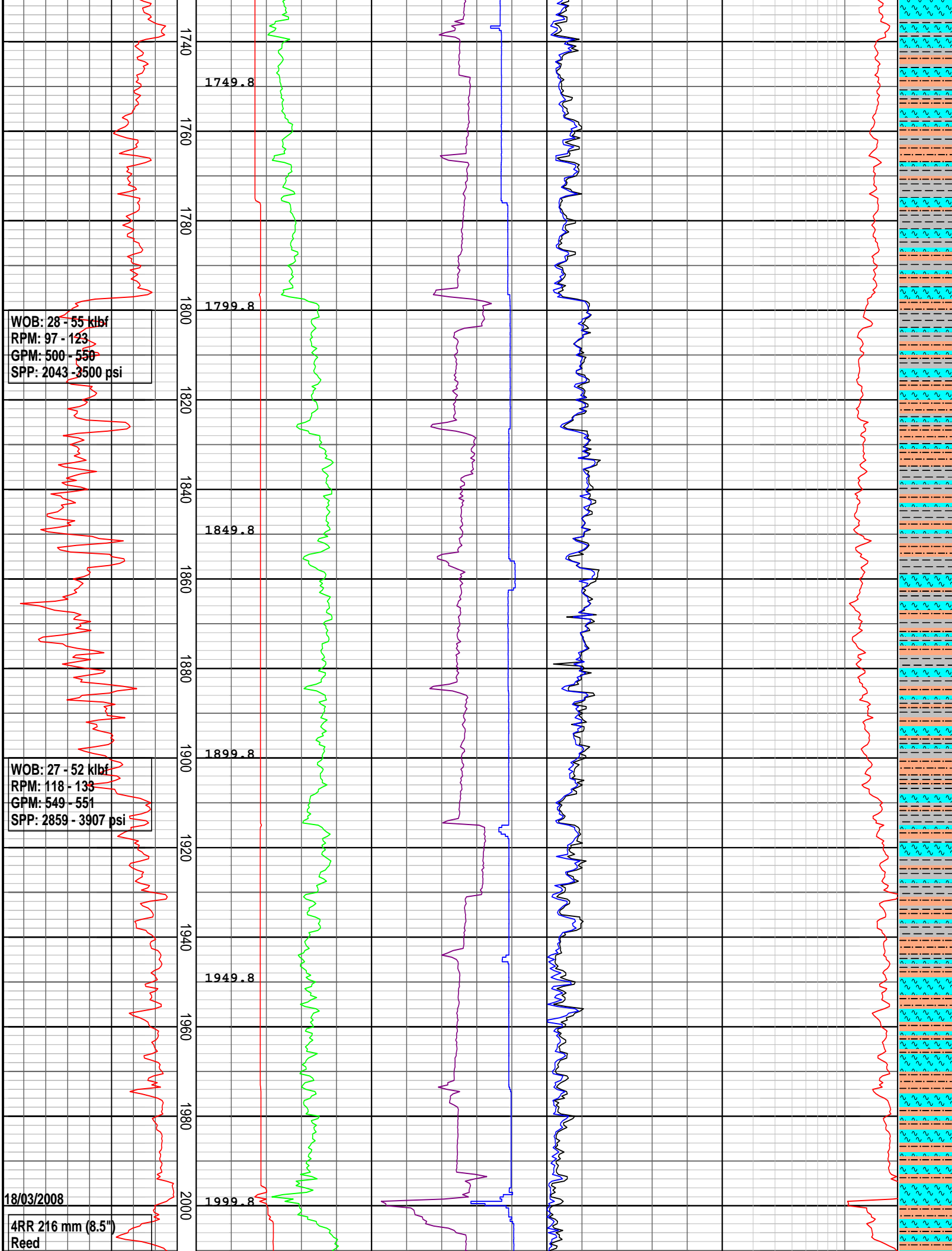
1299.9

1349.9

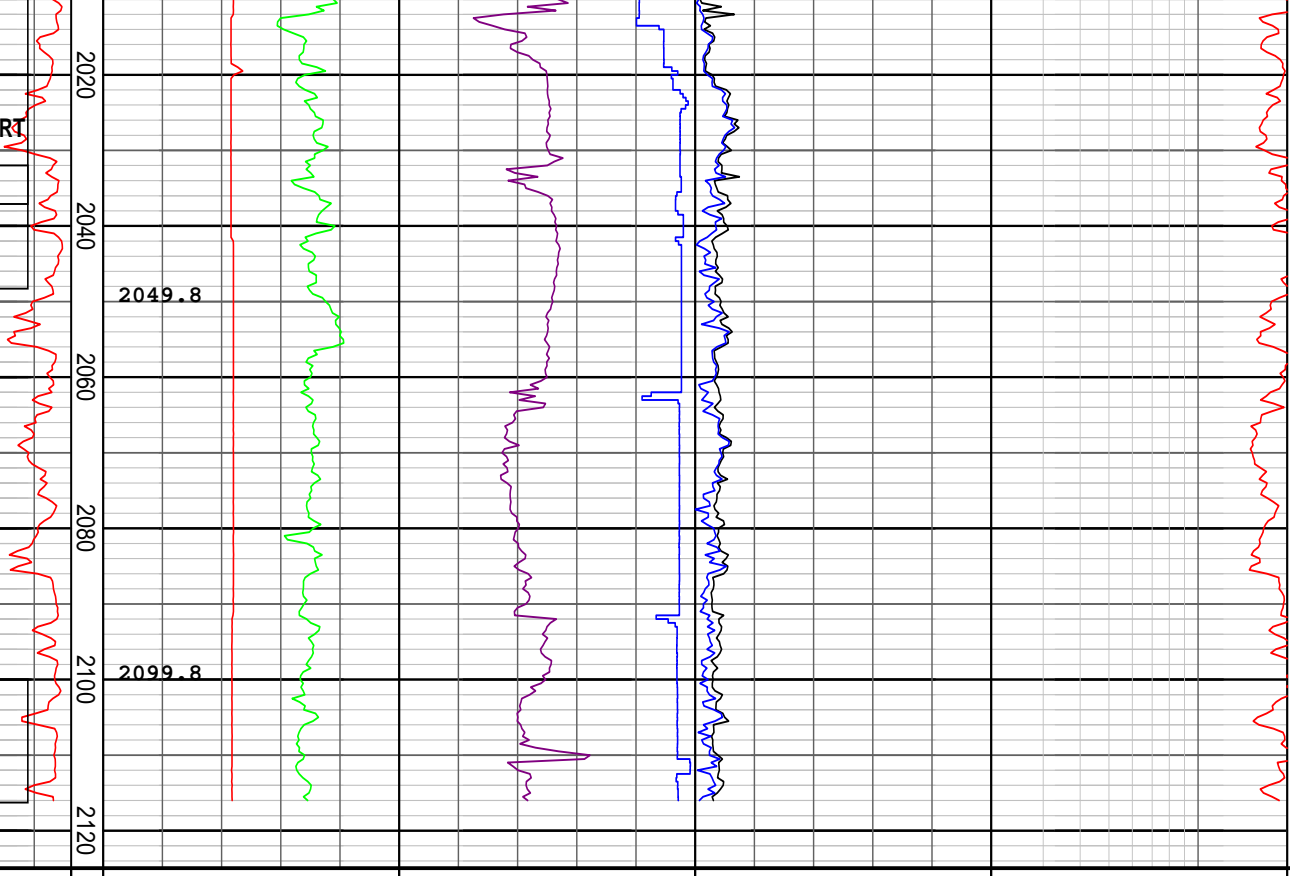
1399.9

1449.9





Type: RSX661B  
 Jets: 4x14, 1x15  
 Depth In: 1998.0  
 mMDRT  
 Depth Out: xxxx mMDRT  
 Drilled xxxx in xx hrs  
 WOB: 4 - 32 klf  
 RPM: 47 - 123  
 GPM: 501 - 602  
 SPP: 2157 - 3842 psi  
 16/03/2008



**DRILLING DATA PLOT**

ROP (m/hr)	FLOW IN (gpm)	RPM Avg	TORQUE Max (kft-lb)	DXC	INTERPRETED LITHOLOGY
200   175   150   125   100   75   50   25	300   600   900   1200   1500	70   140   210   280   350	5   10   15   20   25	0.2   2	
MD meters: 1:1000	STANDPIPE (psi)	WOB Avg (klbs)	TORQUE Avg (kft-lb)		
	1000   2000   3000   4000   5000	16   32   48   64   80	5   10   15   20   25		
	VDEPTH				