

Enclosure 4: Pressure Data Plots



INTEQ

Company : Beach Petroleum

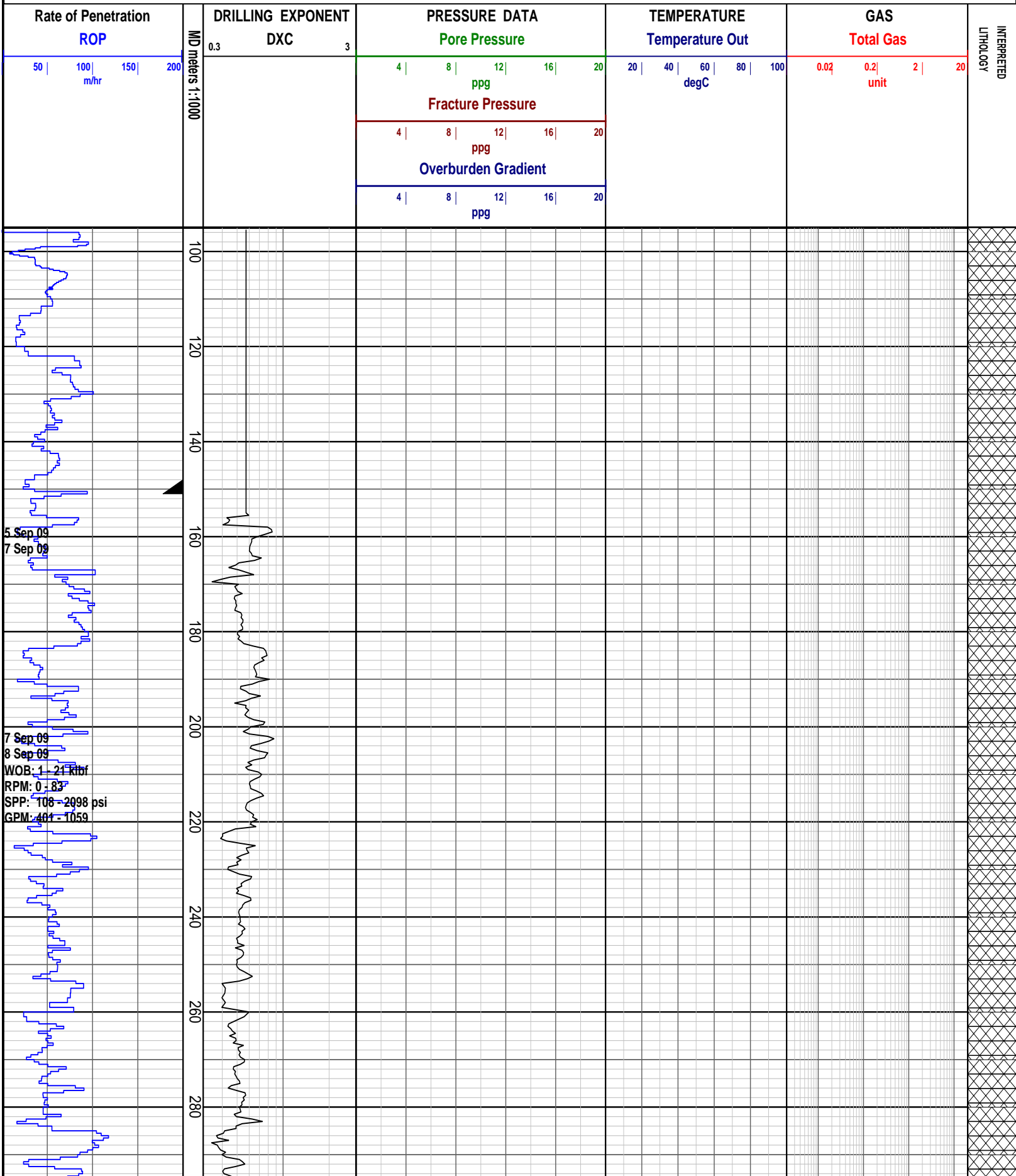
Well : Spikey Beach-1

Interval : 95.00 - 2100.00 meters

Created : 14/Sep/2009 9:03:21 AM



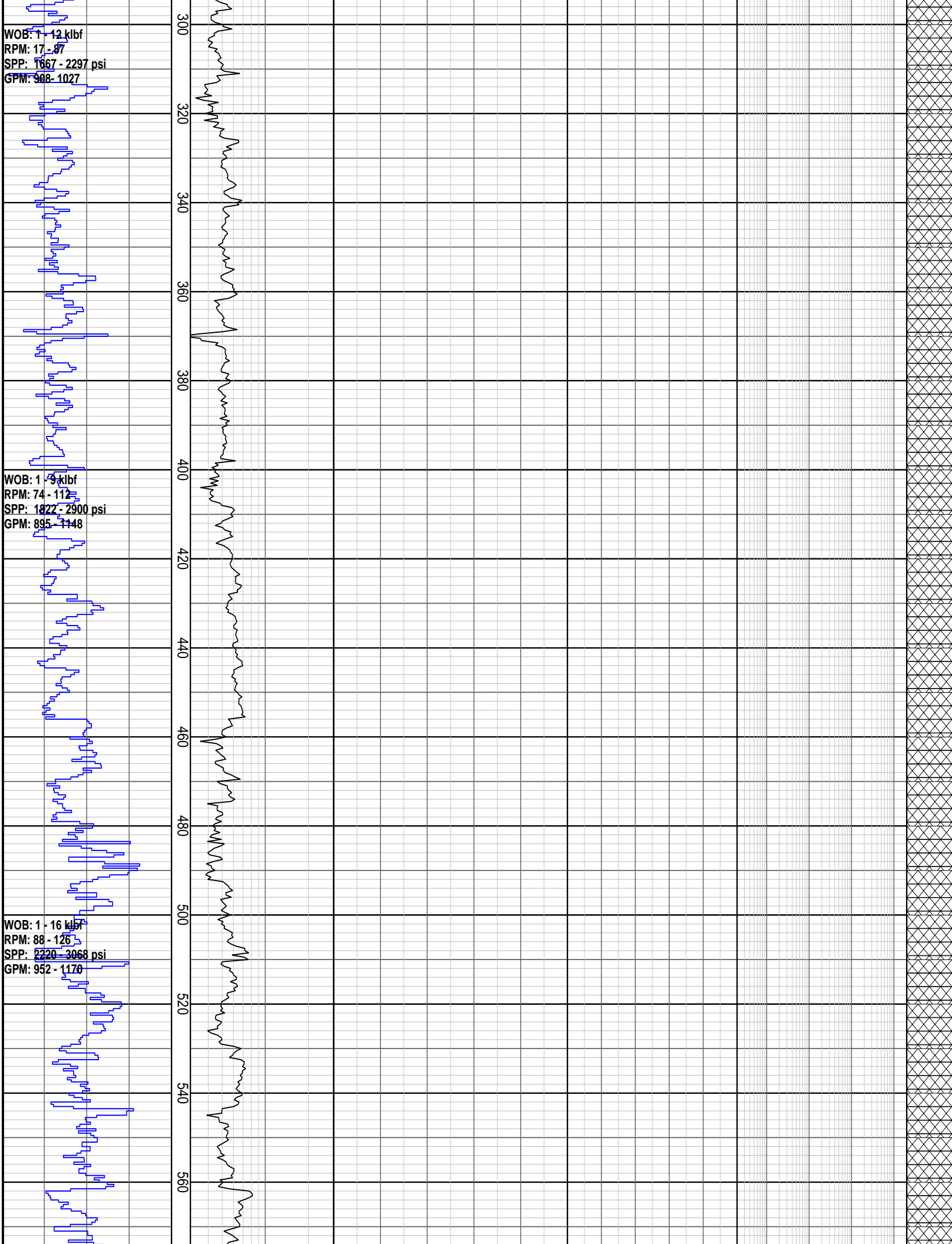
PRESSURE DATA PLOT

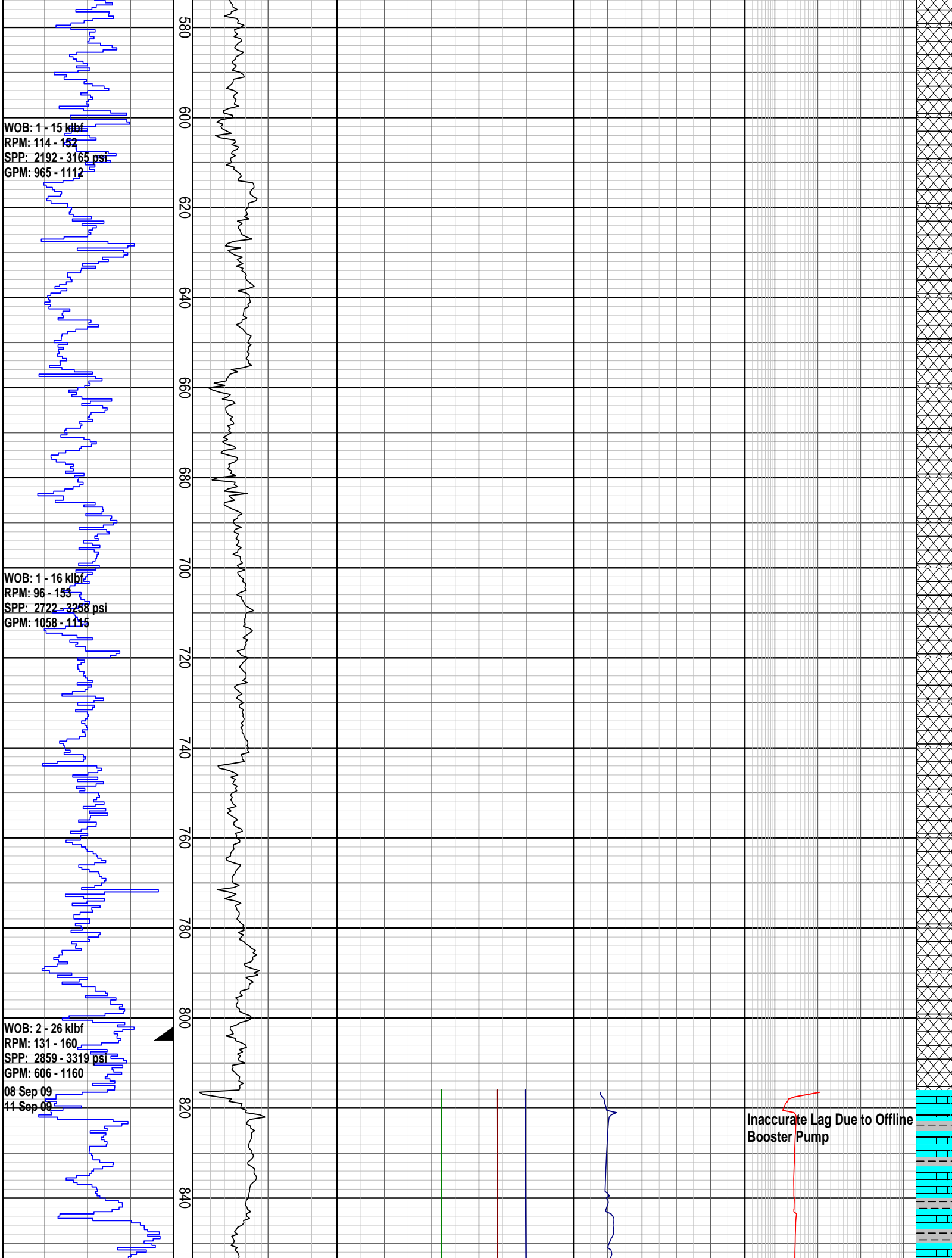


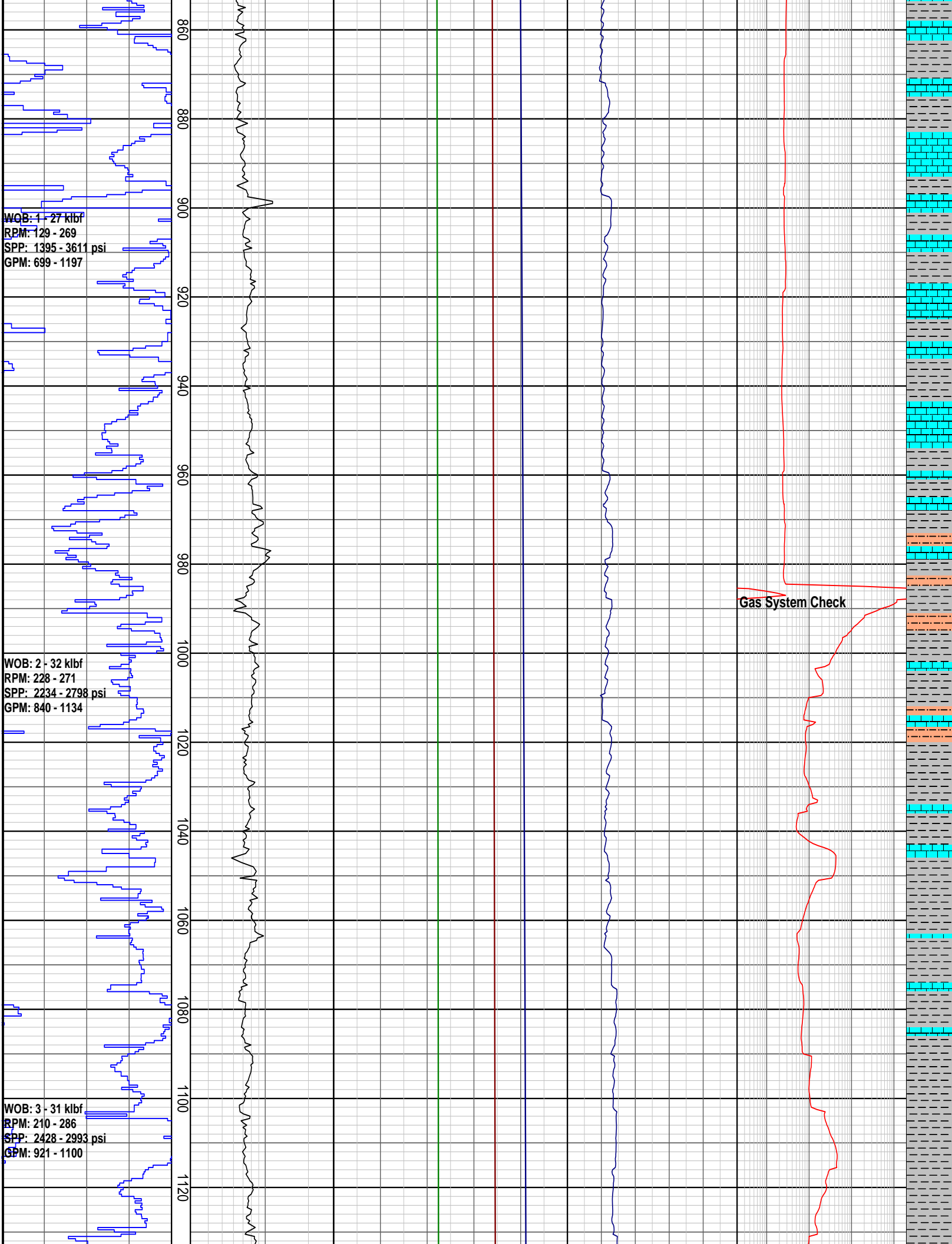
WOB: 1 - 12 klbf
RPM: 17 - 87
SPP: 1667 - 2297 psi
GPM: 908 - 1027

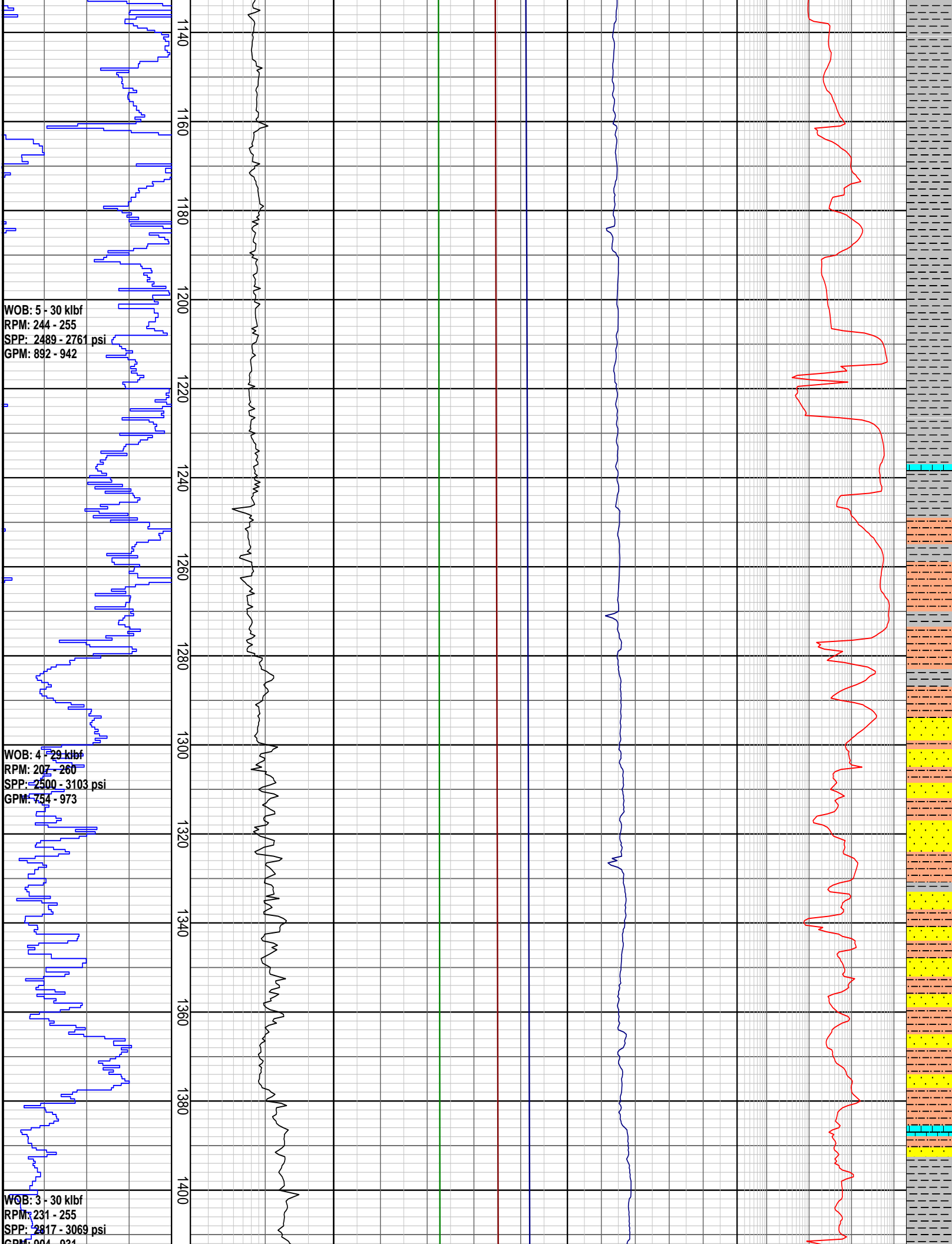
WOB: 1 - 9 klbf
RPM: 74 - 112
SPP: 1822 - 2900 psi
GPM: 895 - 1148

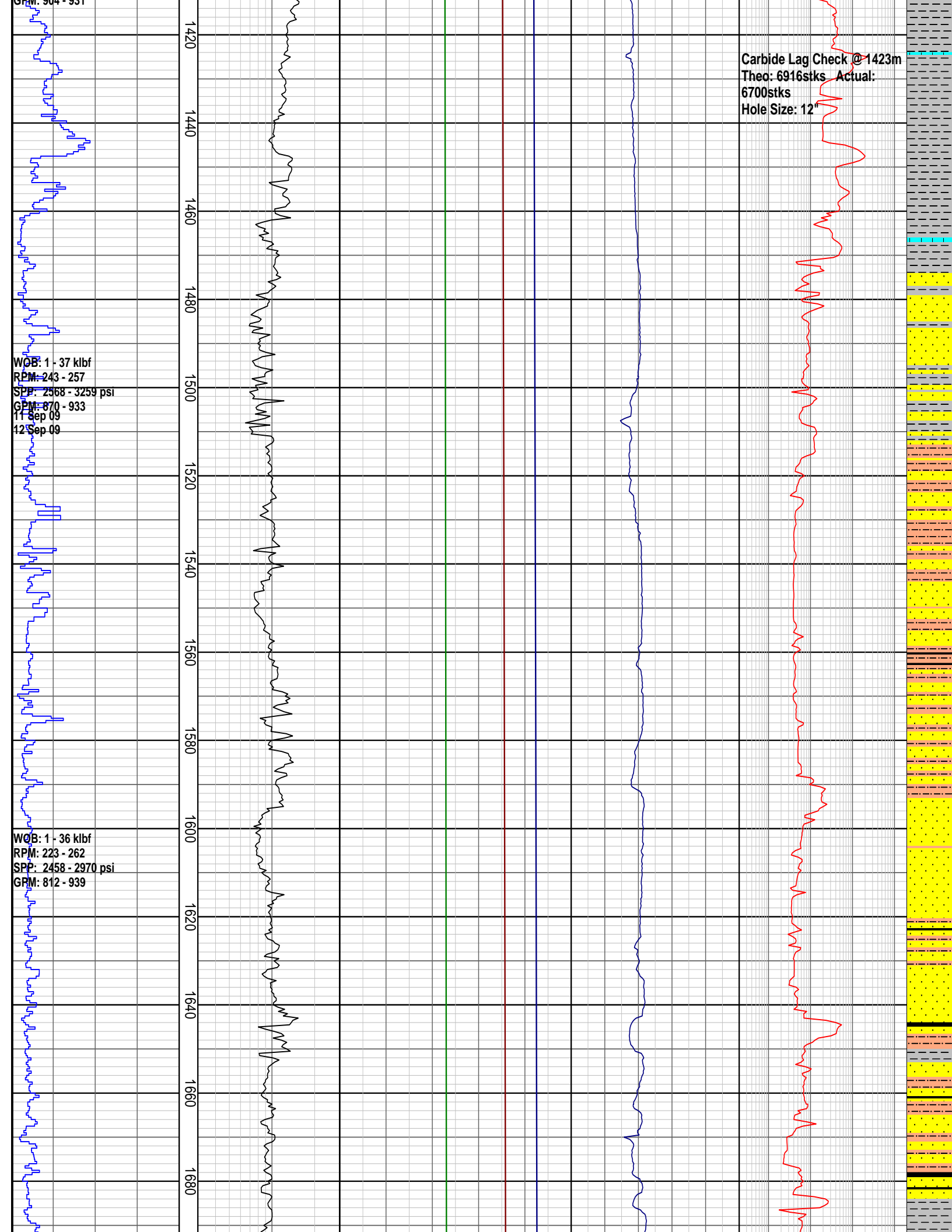
WOB: 1 - 16 klbf
RPM: 88 - 126
SPP: 2220 - 3068 psi
GPM: 952 - 1170

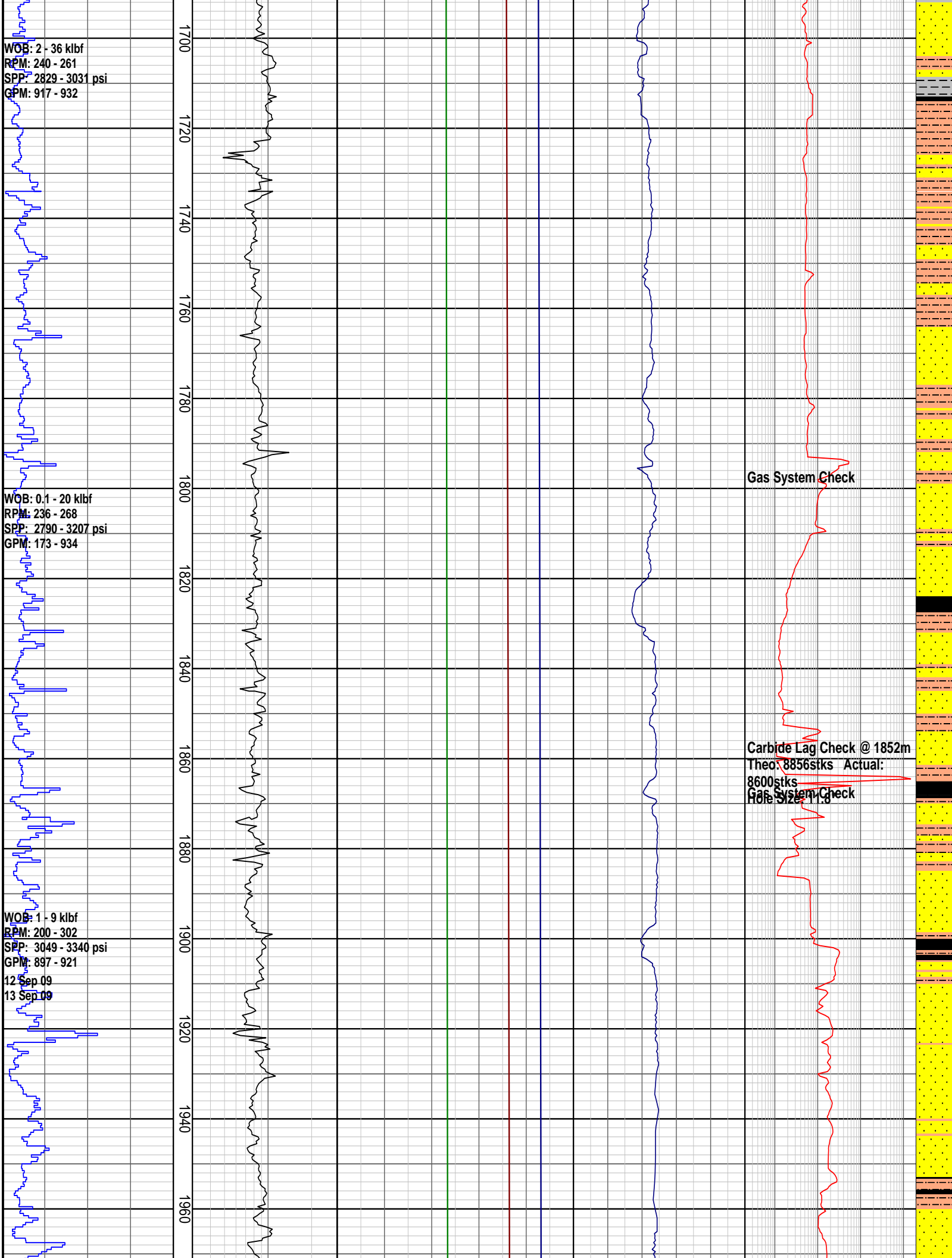


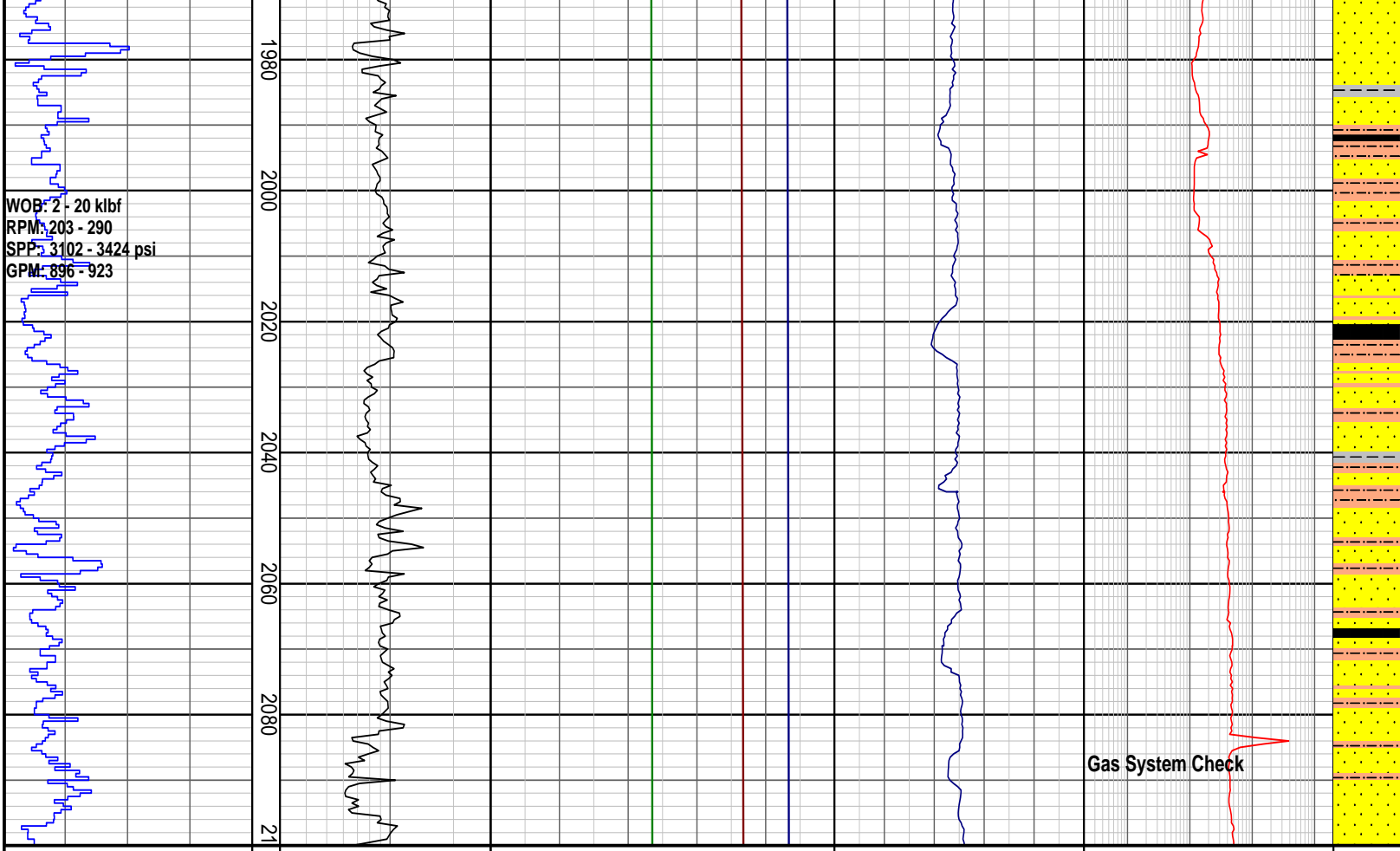












PRESSURE DATA PLOT

Rate of Penetration ROP	DRILLING EXPONENT DXC	PRESSURE DATA Pore Pressure	TEMPERATURE Temperature Out	GAS Total Gas	INTERPRETED LITHOLOGY
50 100 150 200 m/hr	0.3 3	4 8 12 16 20 ppg	20 40 60 80 100 degC	0.02 0.2 2 20 unit	
		Fracture Pressure			
		4 8 12 16 20 ppg			
		Overburden Gradient			
		4 8 12 16 20 ppg			