



Company : Santos

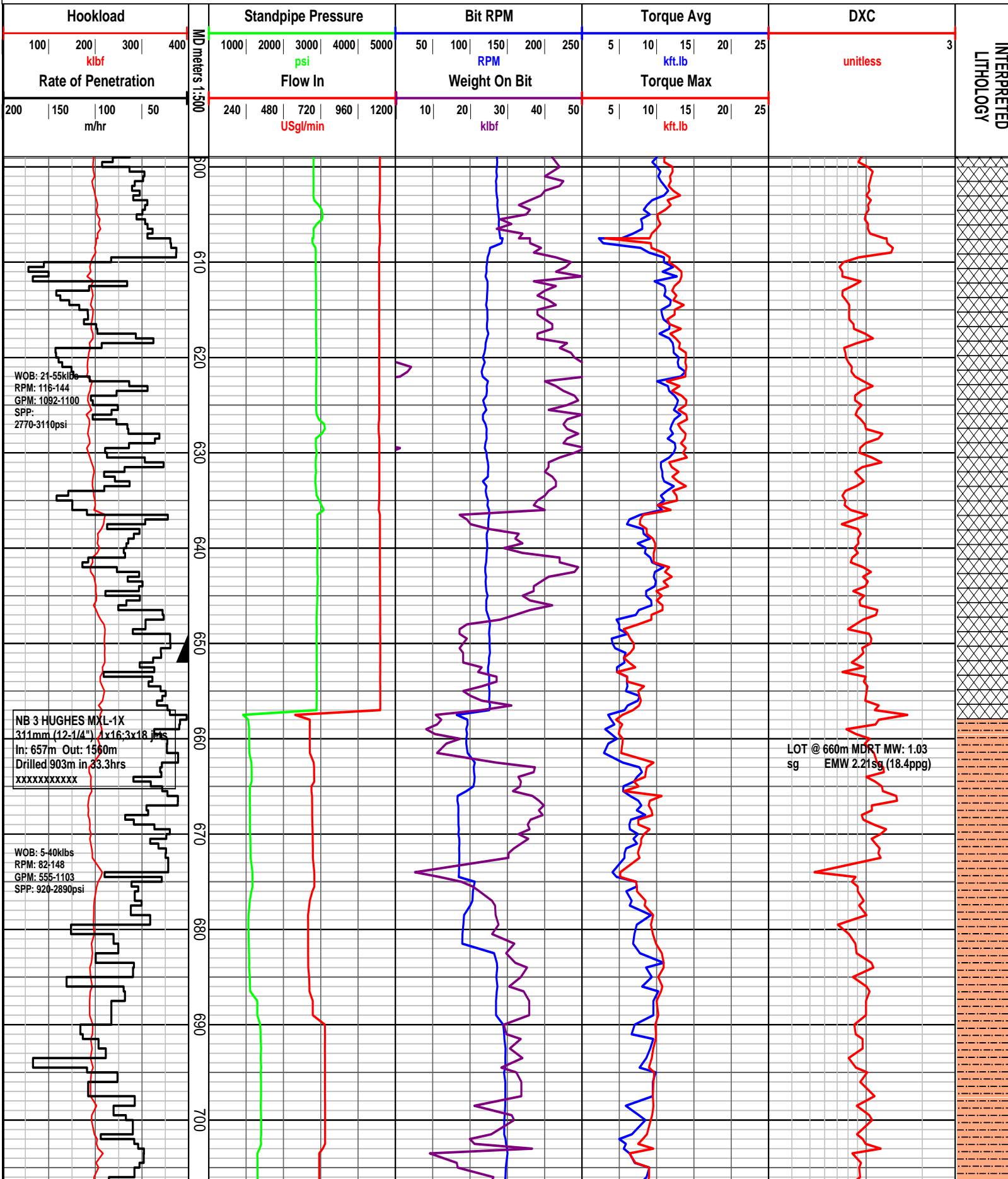
Well : Henry-2

Interval : 600.00 - 1560.00 meters

Created : 08/Sep/2008 10:31:25 PM

INTEQ

HENRY-2 DRILLING DATA PLOT



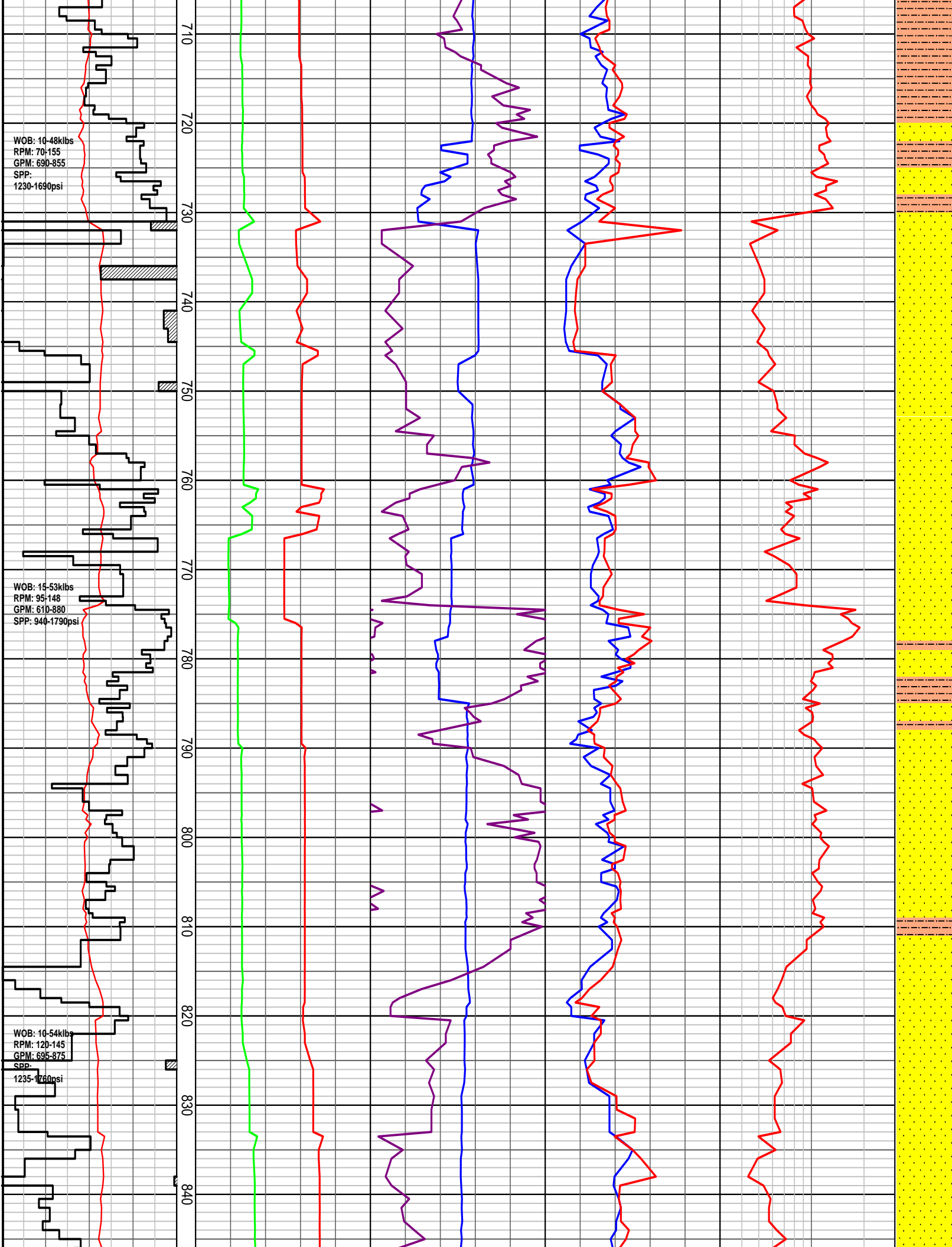
WOB: 21-55klbs
 RPM: 116-144
 GPM: 1092-1100
 SPP: 2770-3110psi

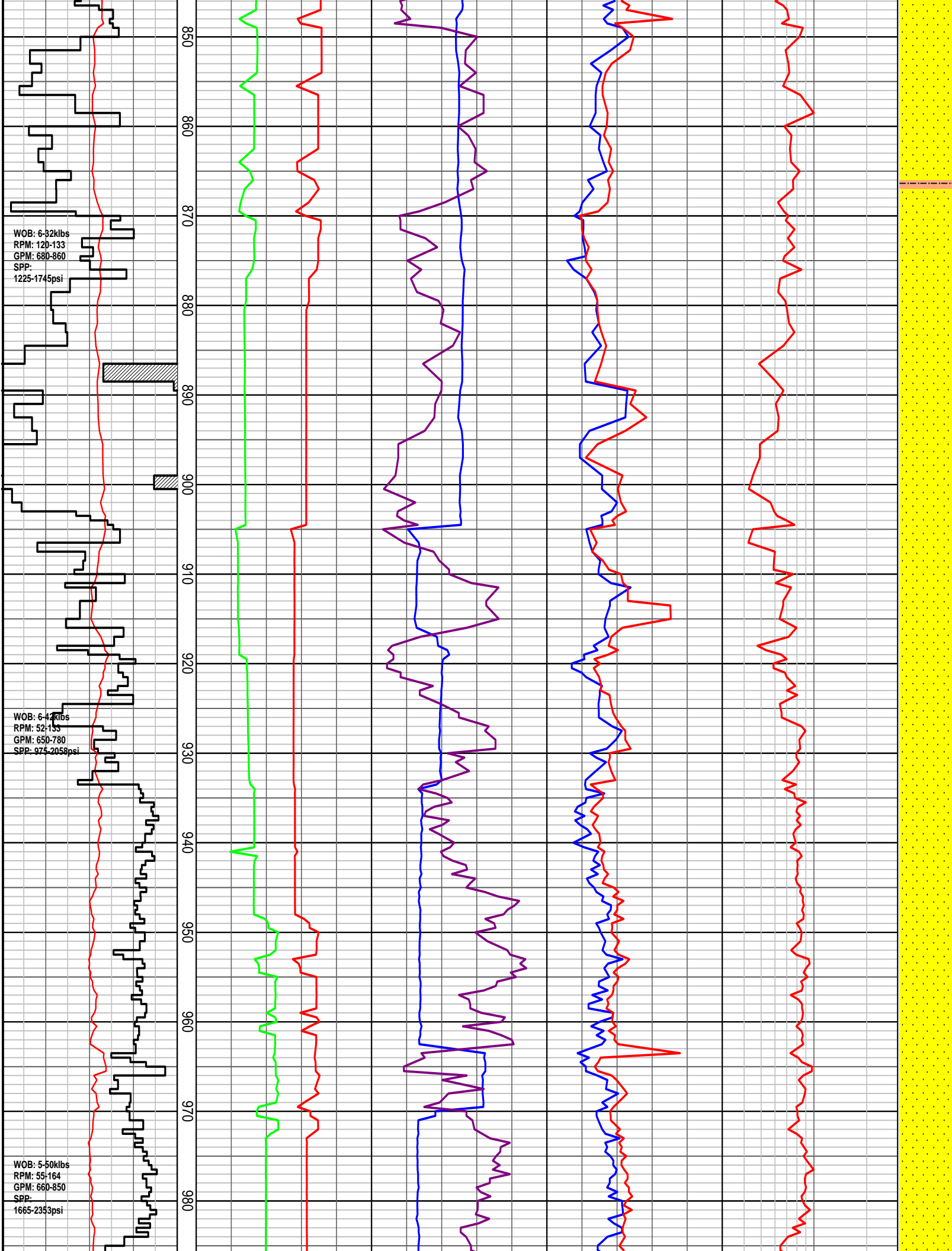
NB 3 HUGHES MXL-1X
 311mm (12-1/4") Ax16.3x18 lbs
 In: 657m Out: 1560m
 Drilled 903m in 33.3hrs
 xxxxxxxxxxxx

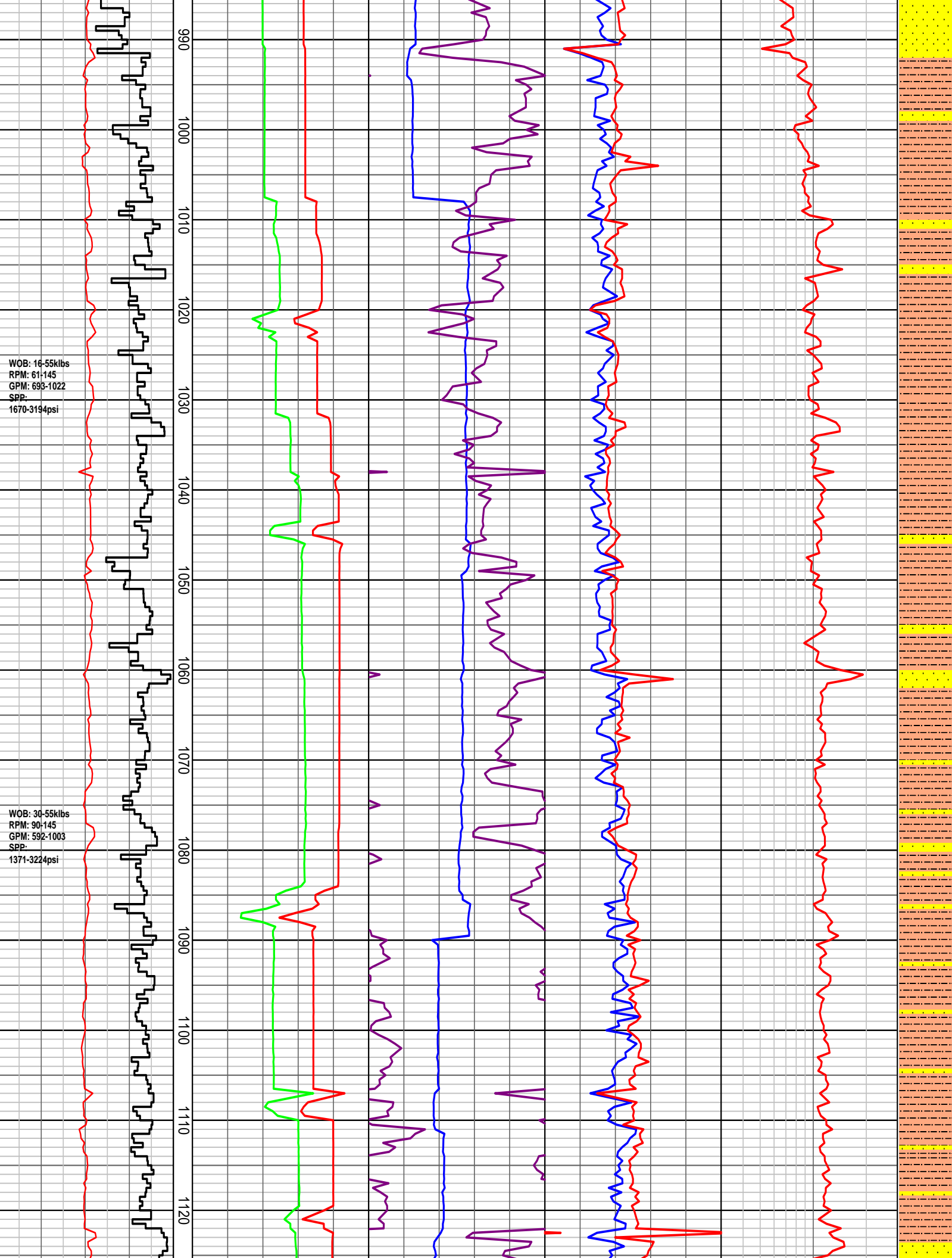
WOB: 5-40klbs
 RPM: 82-148
 GPM: 555-1103
 SPP: 920-2890psi

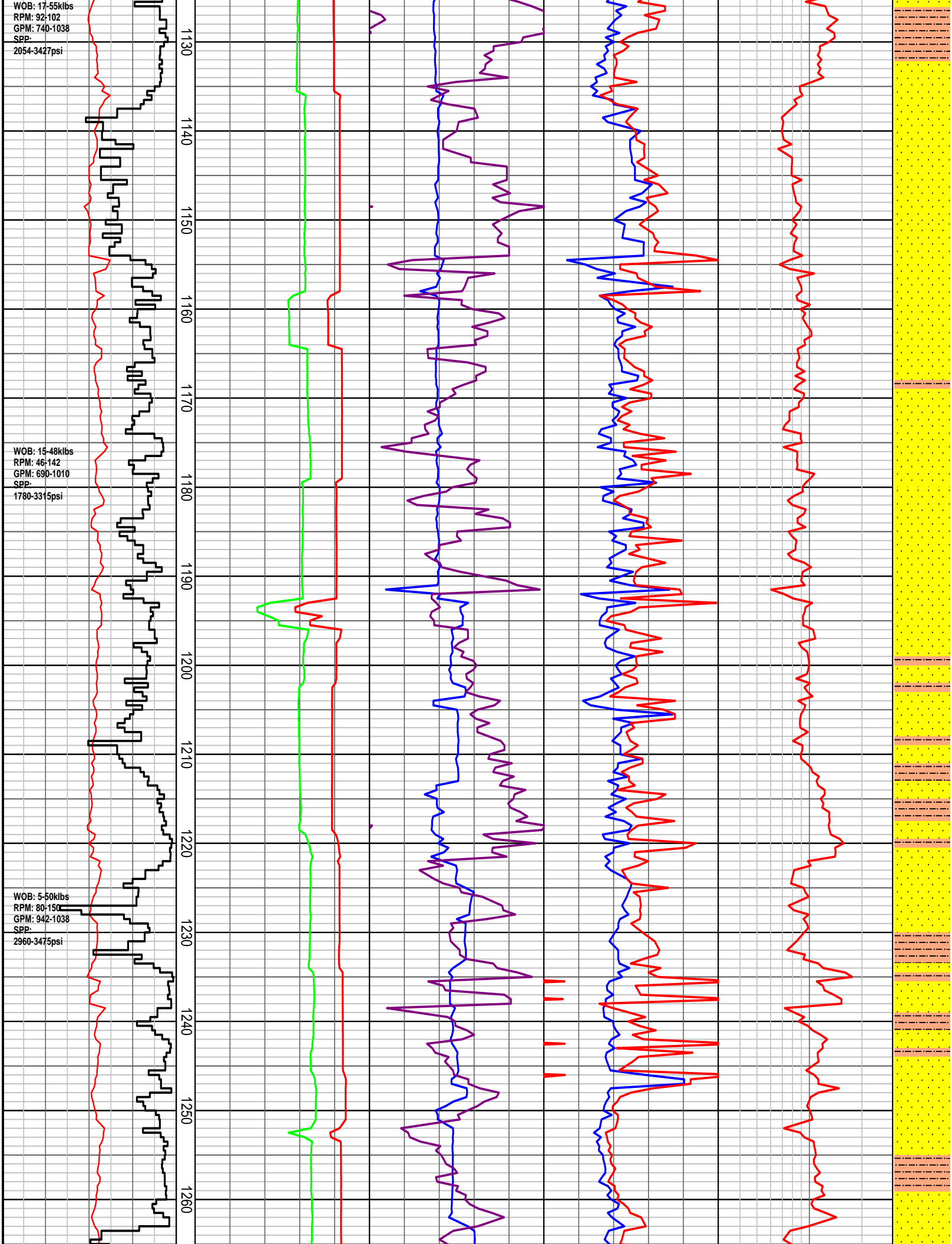
LOT @ 660m MDRT MW: 1.03
 sg EMW 2.21sg (18.4ppg)

INTERPRETED
 LITHOLOGY







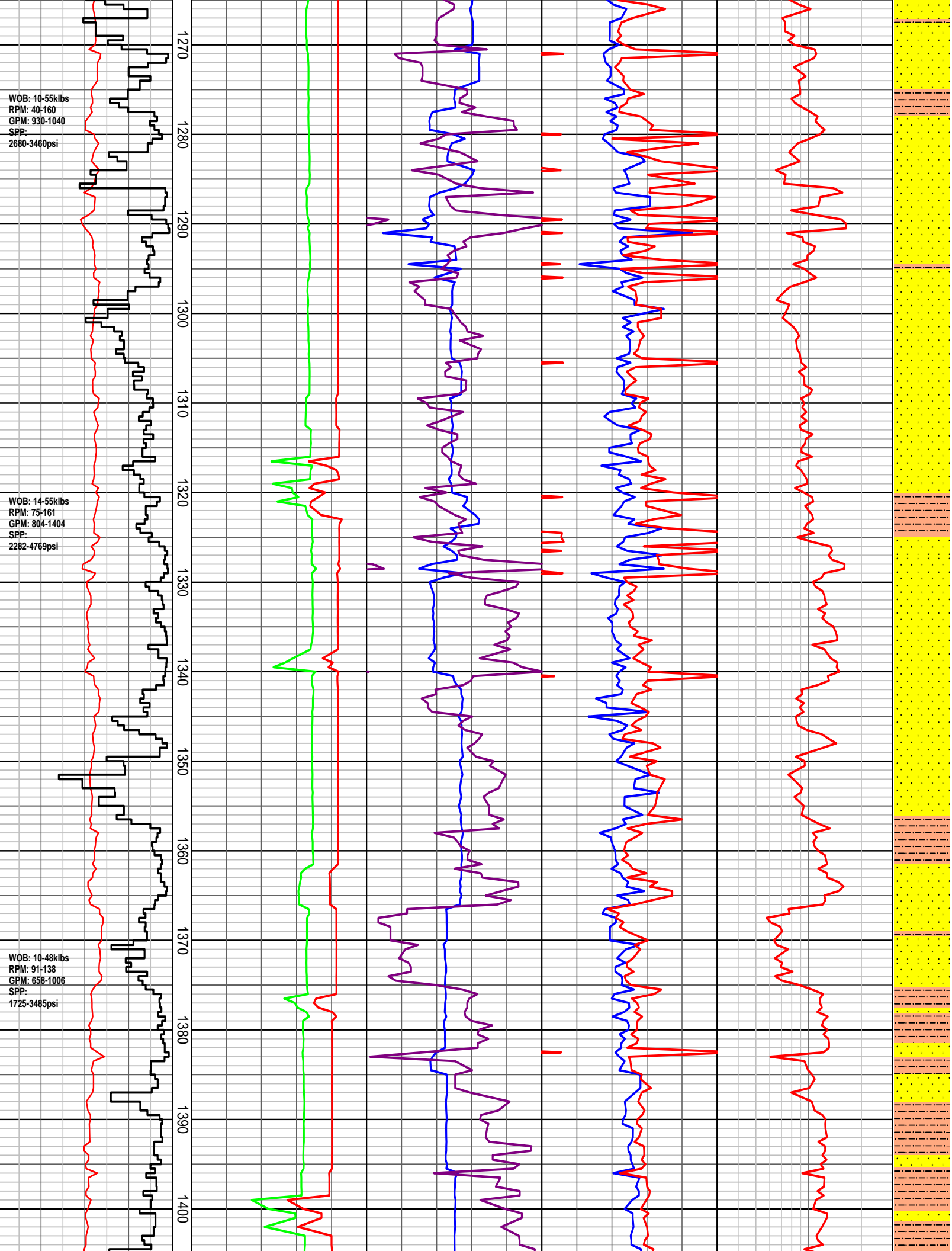


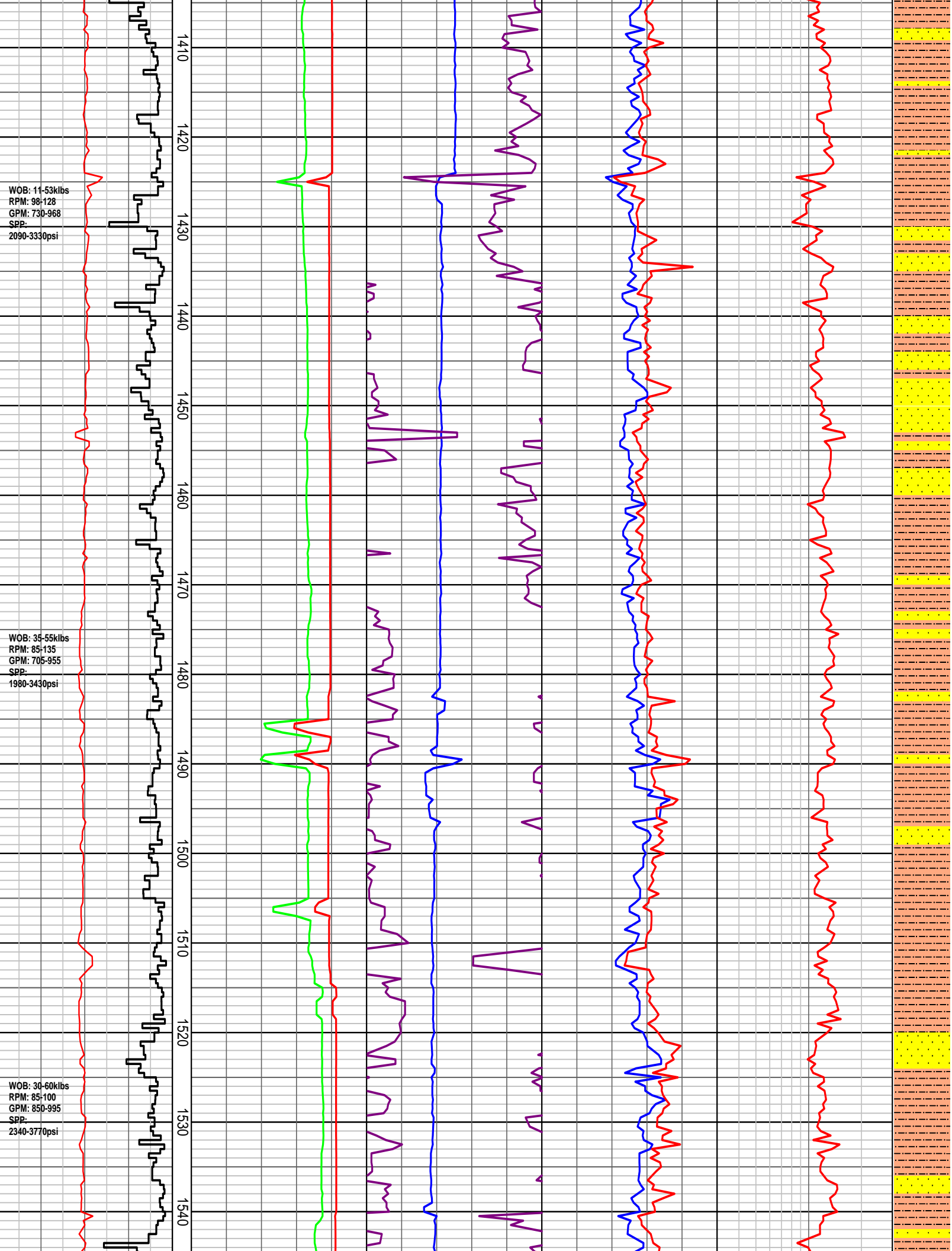
WOB: 17-55klbs
RPM: 92-102
GPM: 740-1038
SPP:
2054-3427psi

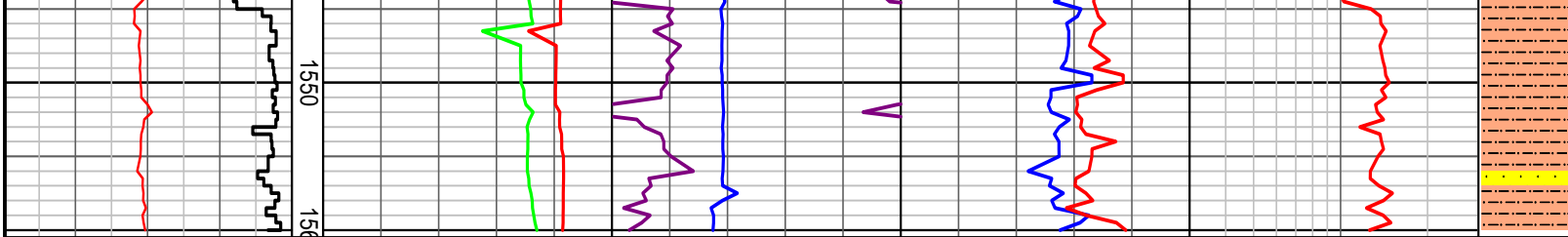
WOB: 15-48klbs
RPM: 46-142
GPM: 690-1010
SPP:
1780-3315psi

WOB: 5-50klbs
RPM: 80-150
GPM: 942-1038
SPP:
2960-3475psi

1130
1140
1150
1160
1170
1180
1190
1200
1210
1220
1230
1240
1250
1260







HENRY-2 DRILLING DATA PLOT

Hookload	Standpipe Pressure	Bit RPM	Torque Avg	DXC	INTERPRETED LITHOLOGY
100 200 300 400 klbf	1000 2000 3000 4000 5000 psi	50 100 150 200 250 RPM	5 10 15 20 25 kft.lb	unitless	
Rate of Penetration 200 150 100 50 m/hr	Flow In 240 480 720 960 1200 USgl/min	Weight On Bit 10 20 30 40 50 klbf	Torque Max 5 10 15 20 25 kft.lb	3	