



Company : Beach Petroleum Ltd

Well : PeeJay-1

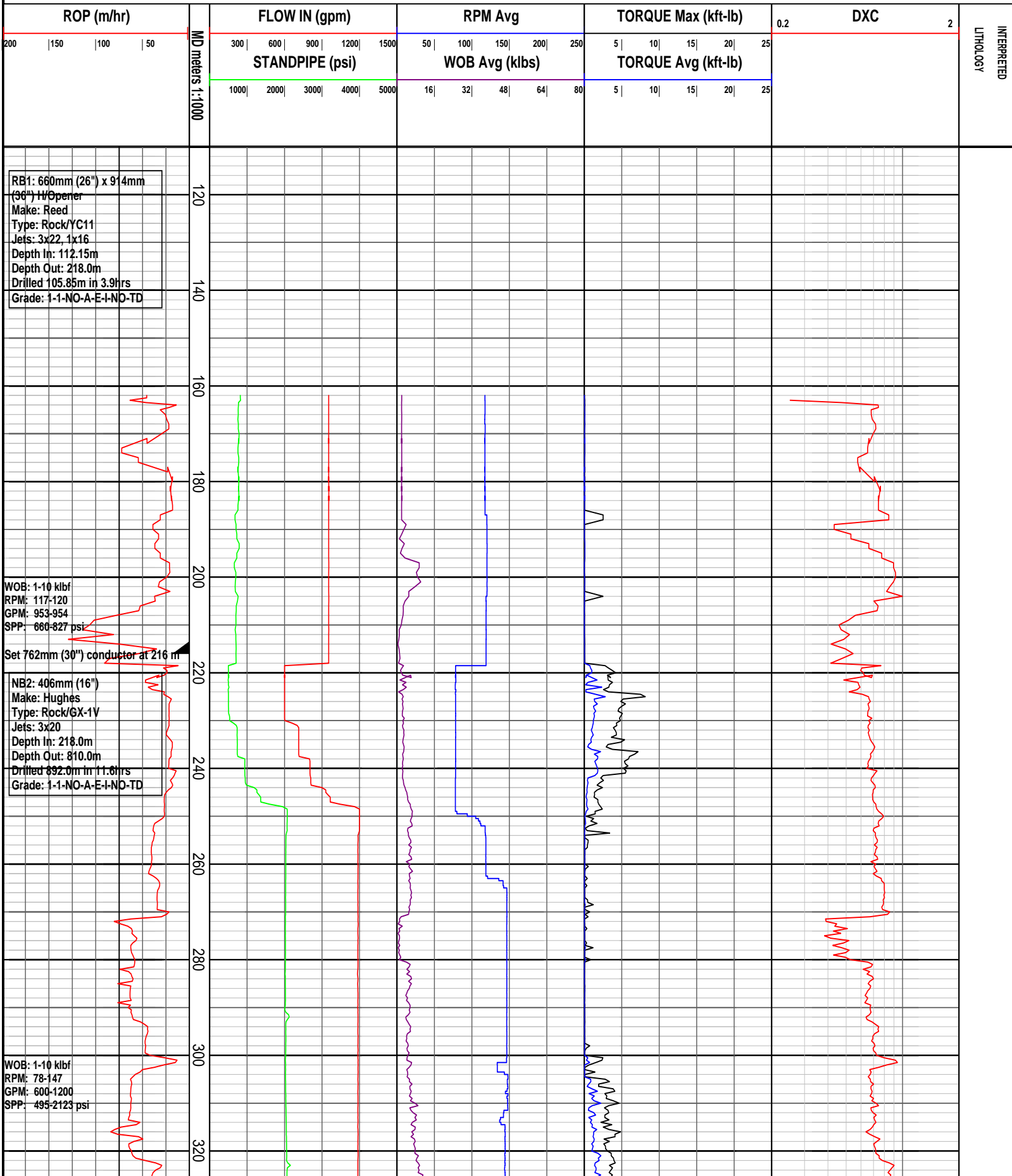
Interval : 110.00 - 2185.17 meters

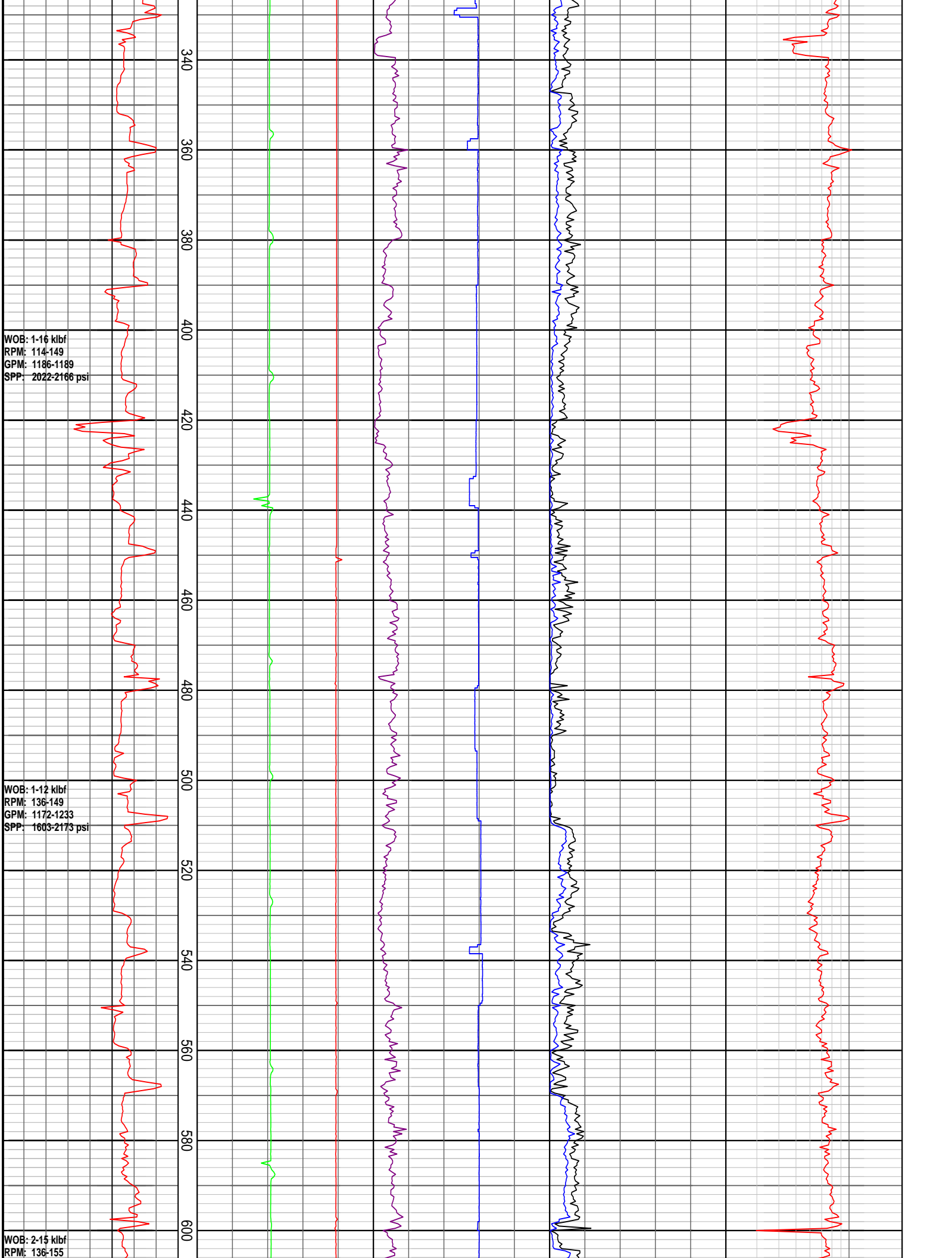
Created : 28/Nov/2008 6:41:57 AM



INTEQ

### DRILLING DATA PLOT





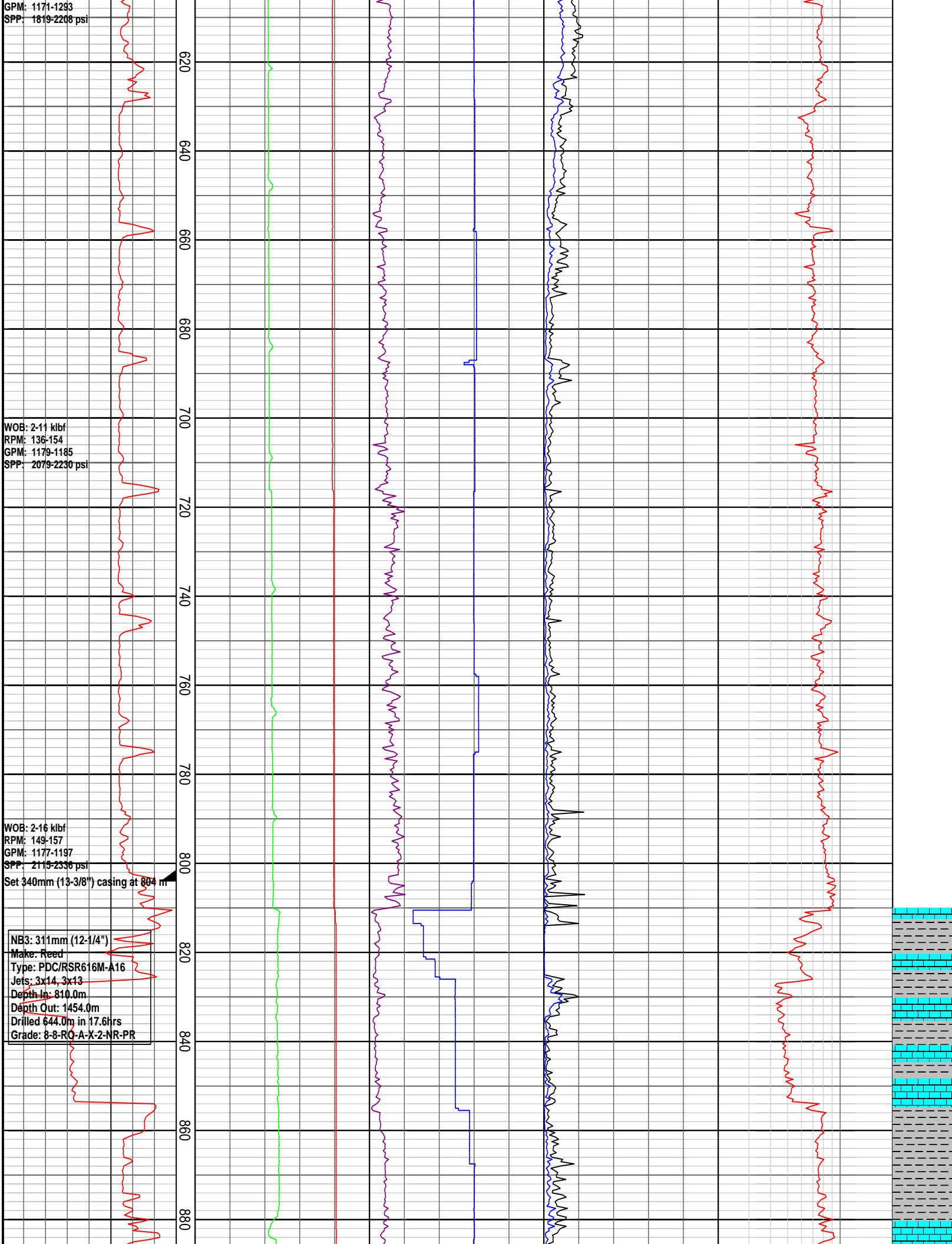
GPM: 1171-1293  
SPP: 1819-2208 psi

WOB: 2-11 klb  
RPM: 136-154  
GPM: 1179-1185  
SPP: 2079-2230 psi

WOB: 2-16 klb  
RPM: 149-157  
GPM: 1177-1197  
SPP: 2115-2336 psi

Set 340mm (13-3/8") casing at 804 m

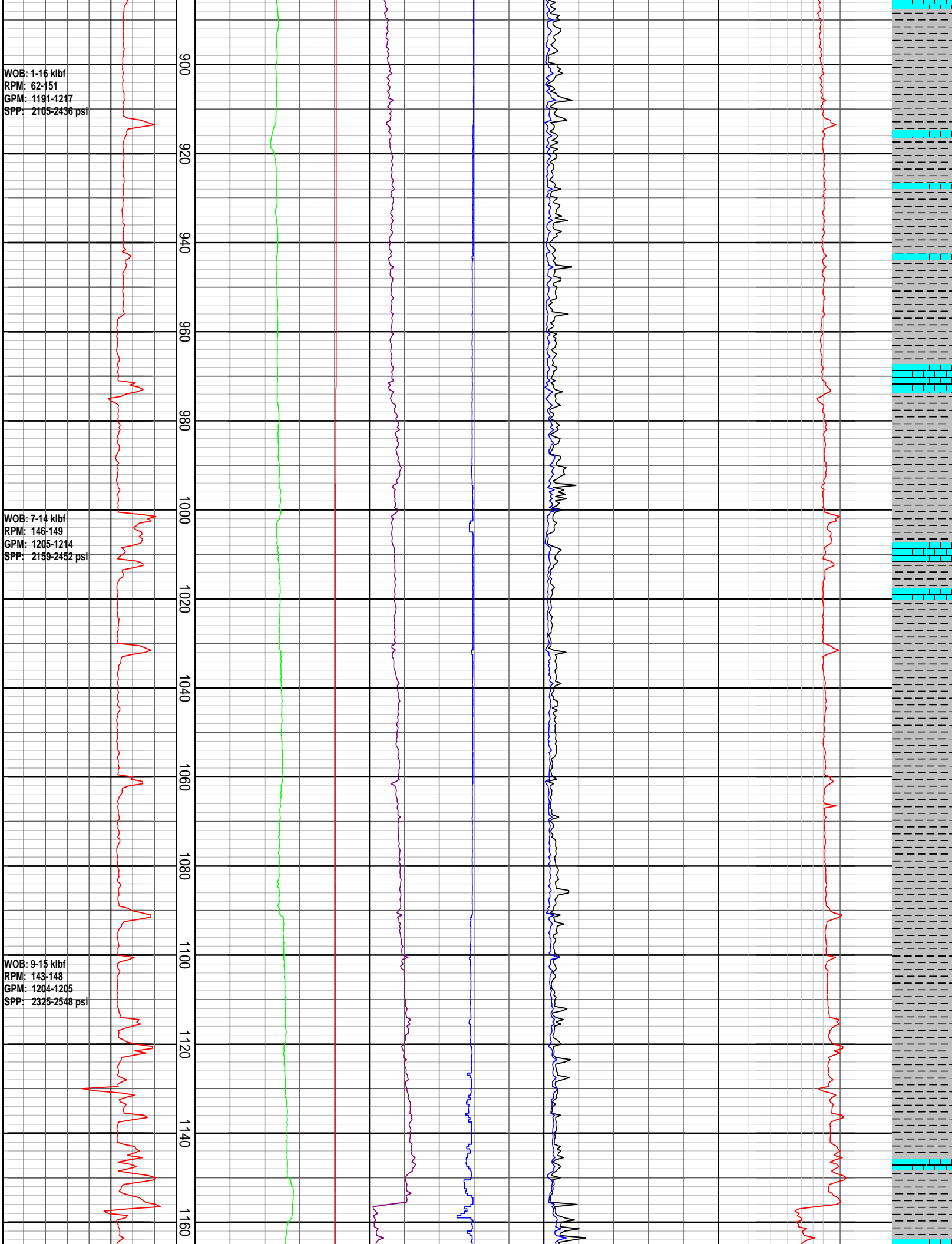
NB3: 311mm (12-1/4")  
Make: Reed  
Type: PDC/RSR616M-A16  
Jets: 3x14, 3x13  
Depth In: 810.0m  
Depth Out: 1454.0m  
Drilled 644.0m in 17.6hrs  
Grade: 8-8-RO-A-X-2-NR-PR

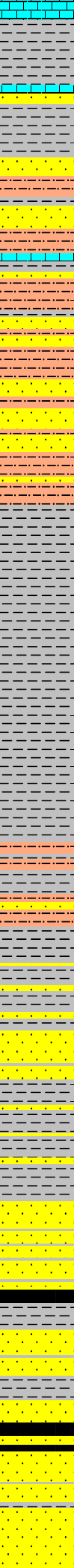
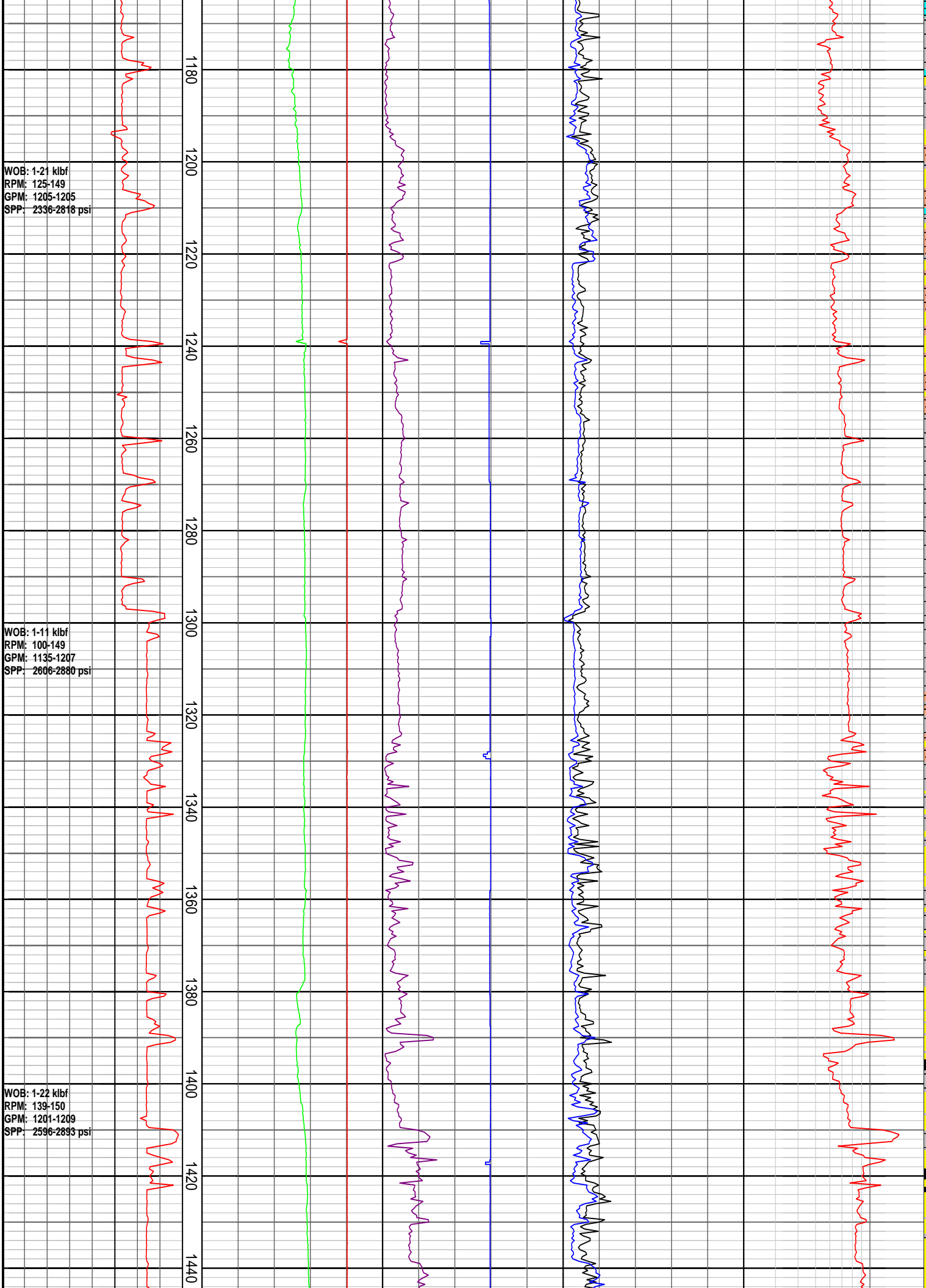


WOB: 1-16 kbf  
RPM: 62-151  
GPM: 1191-1217  
SPP: 2105-2436 psi

WOB: 7-14 kbf  
RPM: 146-149  
GPM: 1205-1214  
SPP: 2159-2432 psi

WOB: 9-15 kbf  
RPM: 143-148  
GPM: 1204-1205  
SPP: 2325-2548 psi



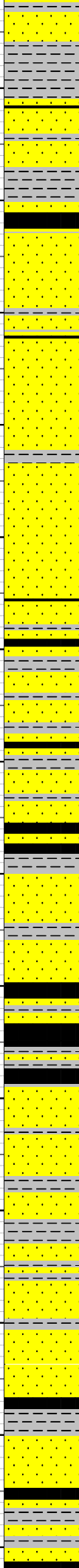
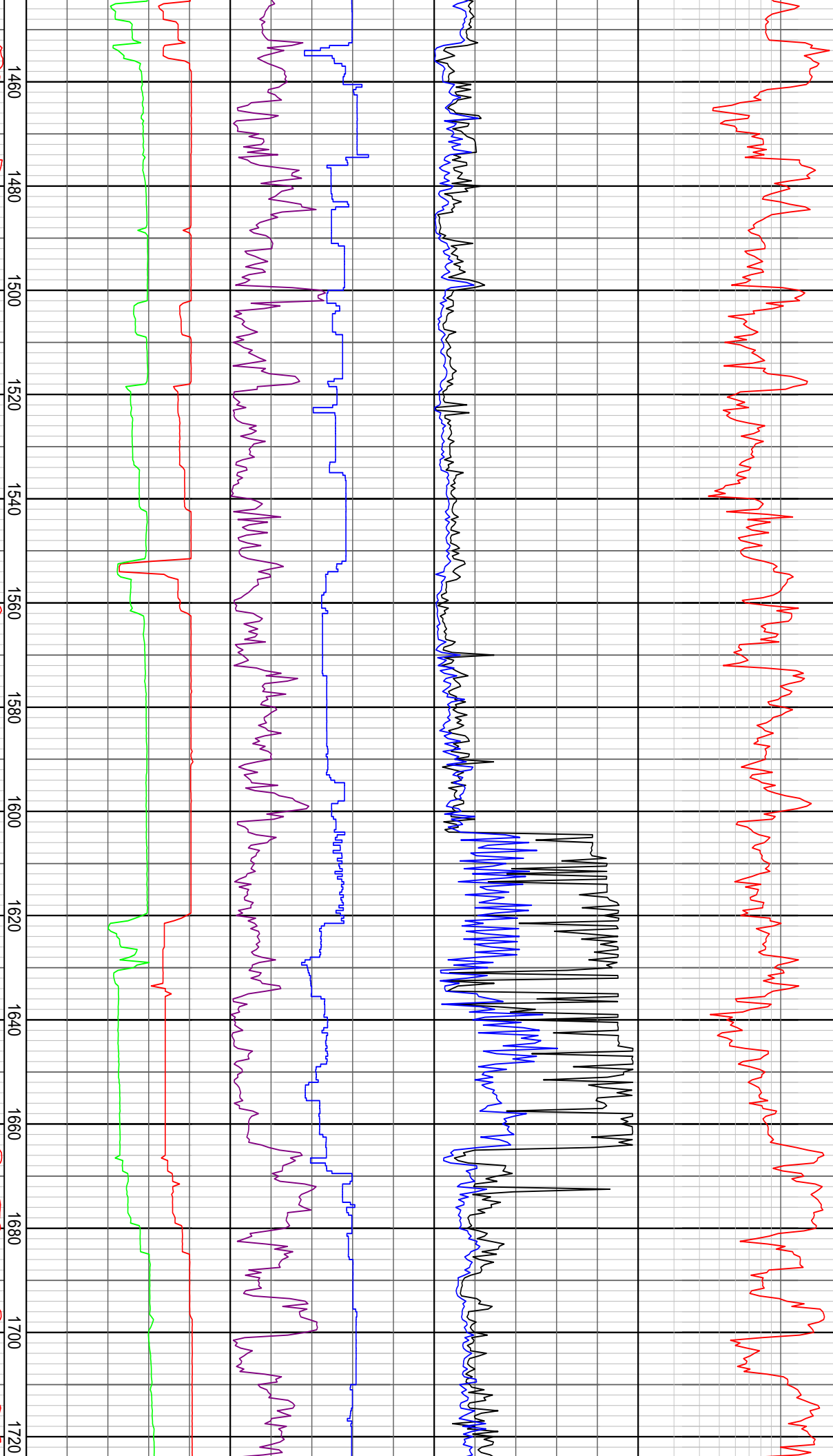


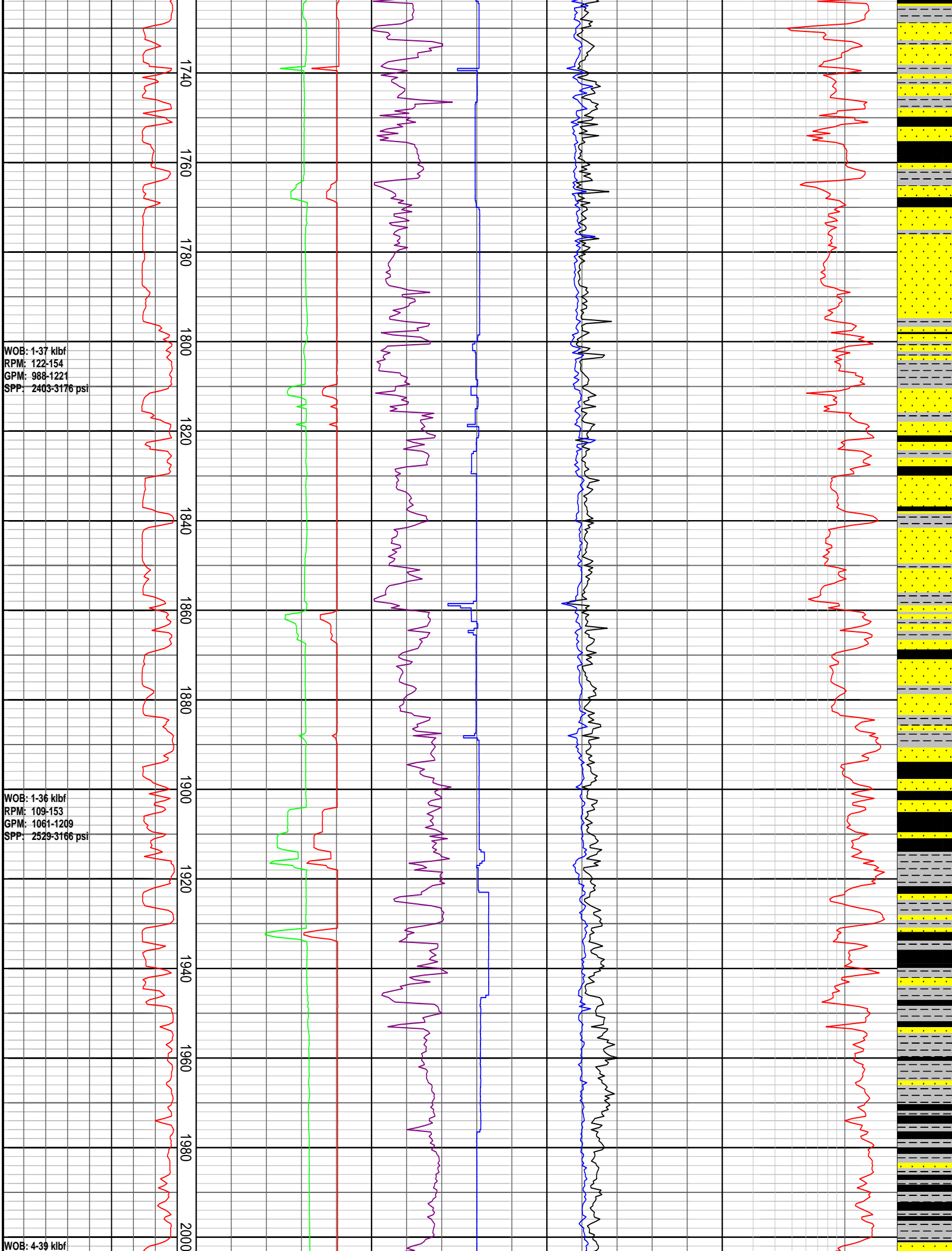
NB4: 311mm (12-1/4")  
Make: Hughes  
Type: MXL-C30HDX  
Jets: 3x20  
Depth In: 1454.0m  
Depth Out: 2183.0m  
Drilled 729m in 64.2hrs  
Grade: xxxxxxxx

WOB: 1-33 klbf  
RPM: 90-169  
GPM: 972-1215  
SPP: 2062-2978 psi

WOB: 1-37 klbf  
RPM: 102-142  
GPM: 683-1818  
SPP: 2230-2978 psi

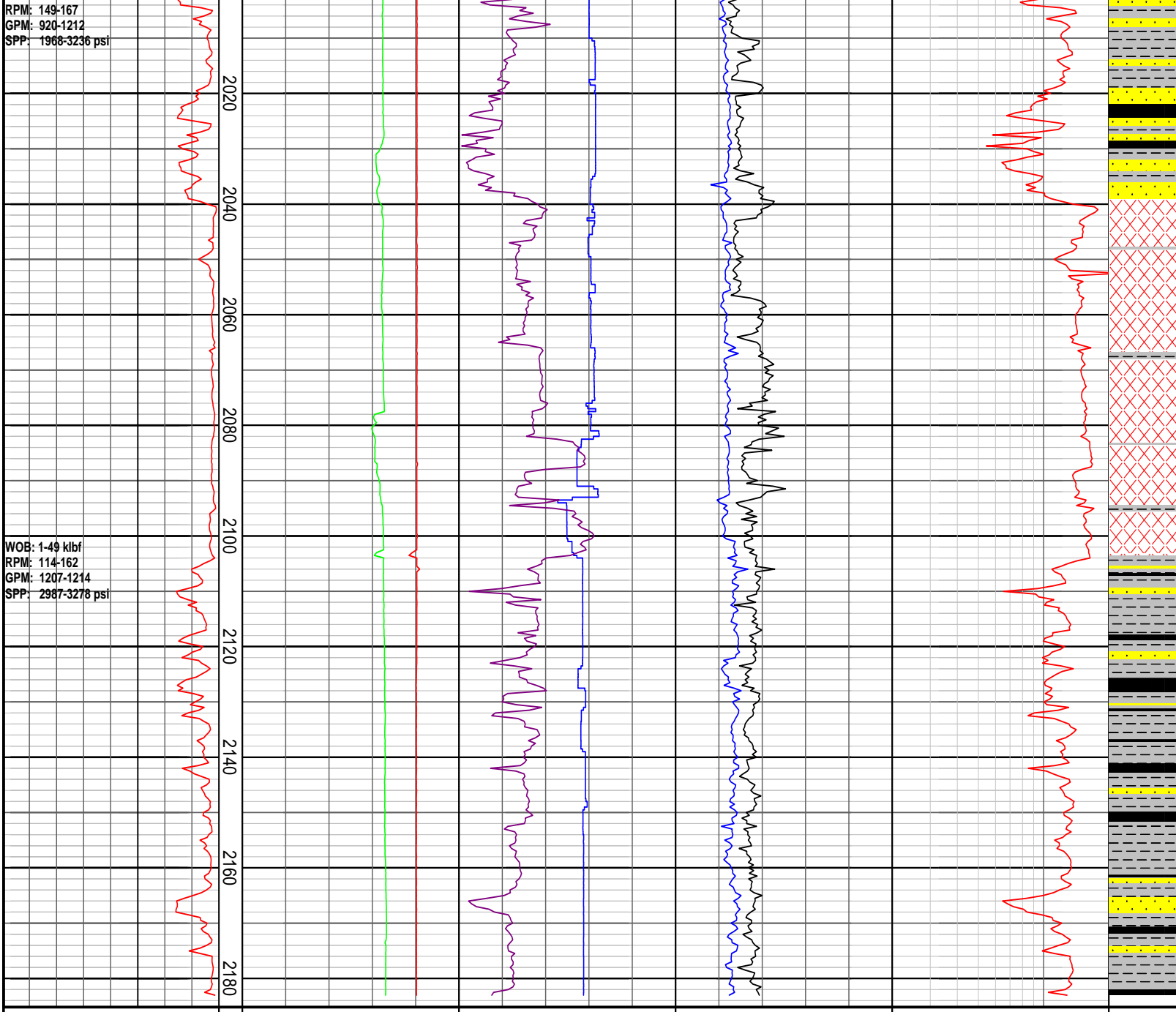
WOB: 1-34 klbf  
RPM: 87-155  
GPM: 919-1221  
SPP: 2005-3119 psi





RPM: 149-167  
 GPM: 920-1212  
 SPP: 1968-3236 psi

WOB: 1-49 klbf  
 RPM: 114-162  
 GPM: 1207-1214  
 SPP: 2987-3278 psi



**DRILLING DATA PLOT**

<b>ROP (m/hr)</b> 200   150   100   50	<b>FLOW IN (gpm)</b> 300   600   900   1200   1500 <b>STANDPIPE (psi)</b> 1000   2000   3000   4000   5000	<b>RPM Avg</b> 50   100   150   200   250 <b>WOB Avg (klbs)</b> 16   32   48   64   80	<b>TORQUE Max (kft-lb)</b> 5   10   15   20   25 <b>TORQUE Avg (kft-lb)</b> 5   10   15   20   25	<b>DXC</b> 0.2   2	INTERPRETED LITHOLOGY
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MD meters 1:1000