

Netherby 1DW1 LWD 200TVD

IDEAL Version: ID13_OC_08 <TVD> Vertical Scale: 1:200

Graphics File Created: 11-Aug-2008 04:46

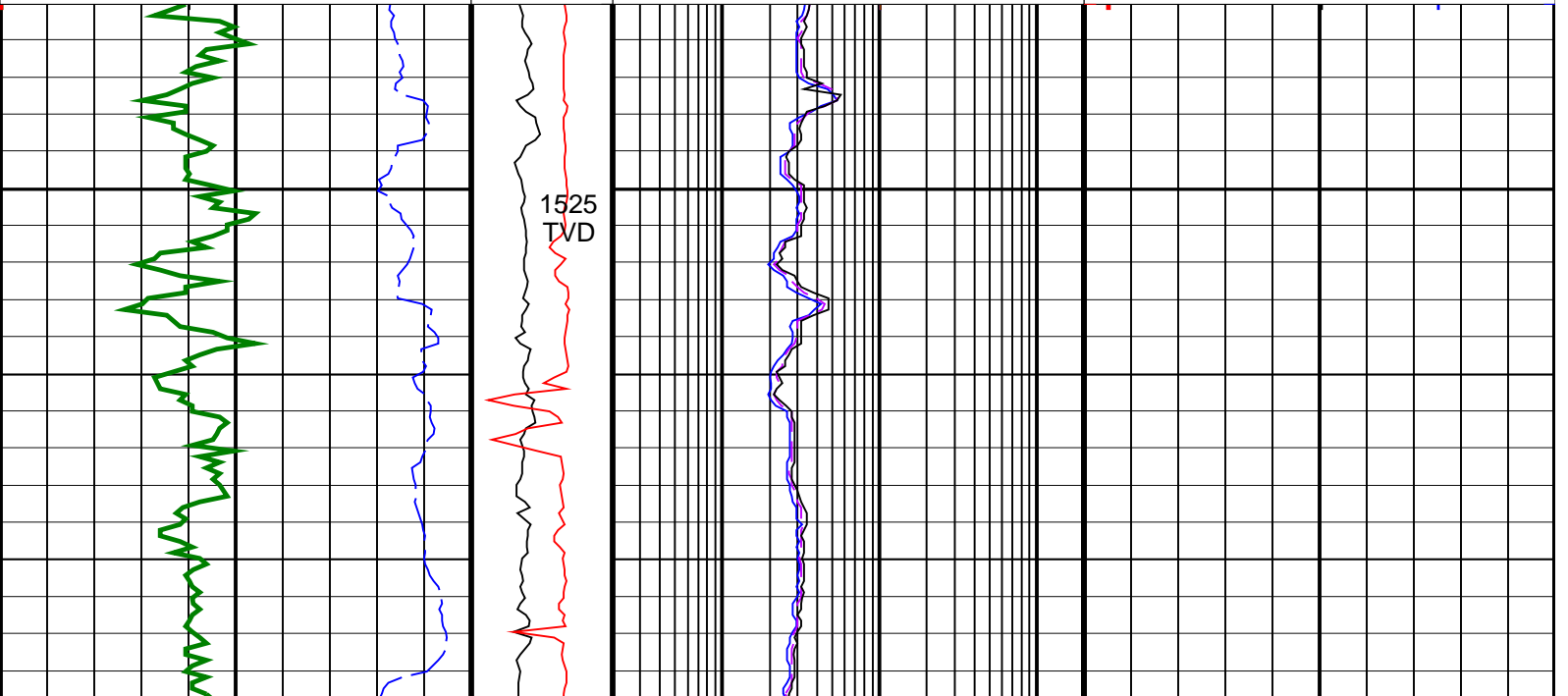
PIP SUMMARY

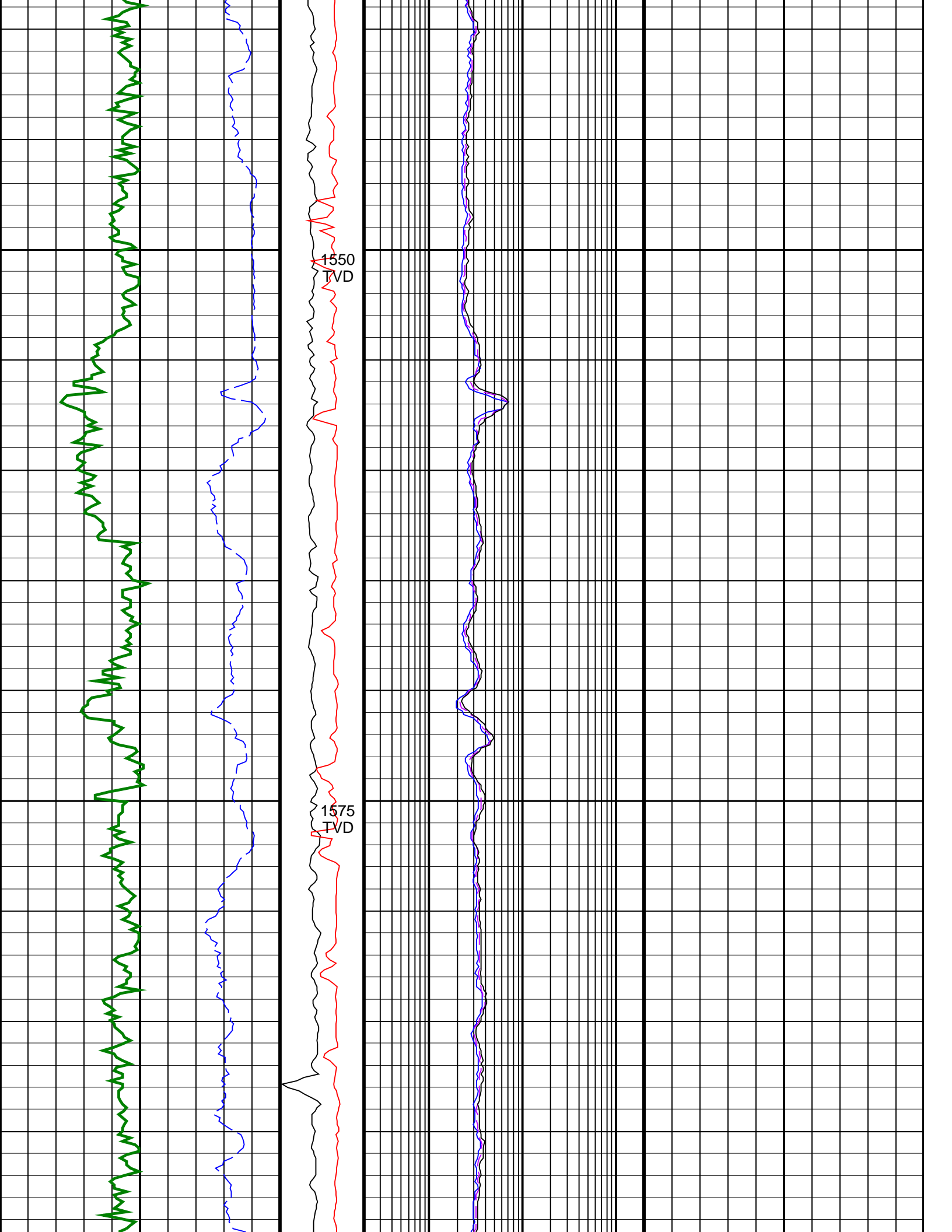
Neutron PIP

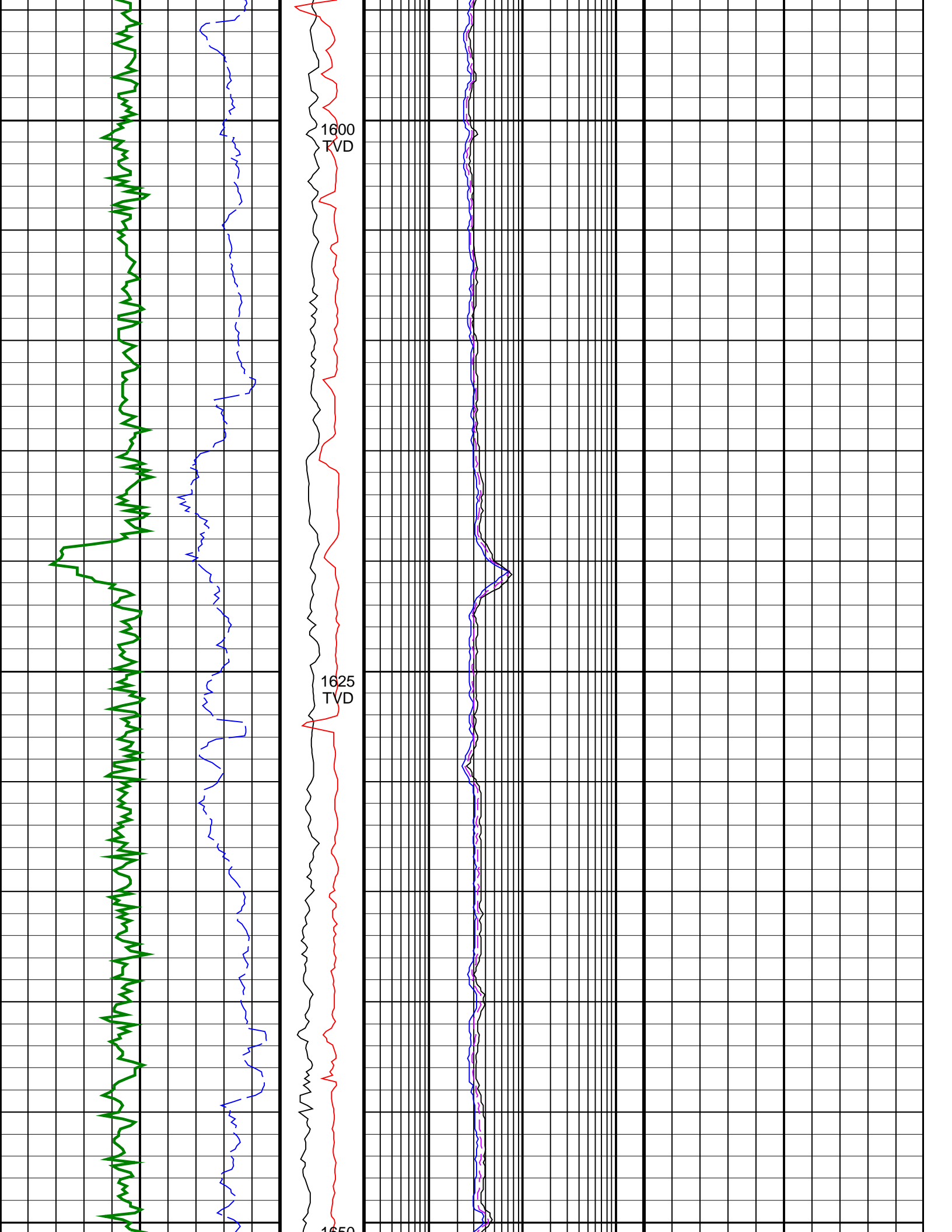
Density ROBB PIP

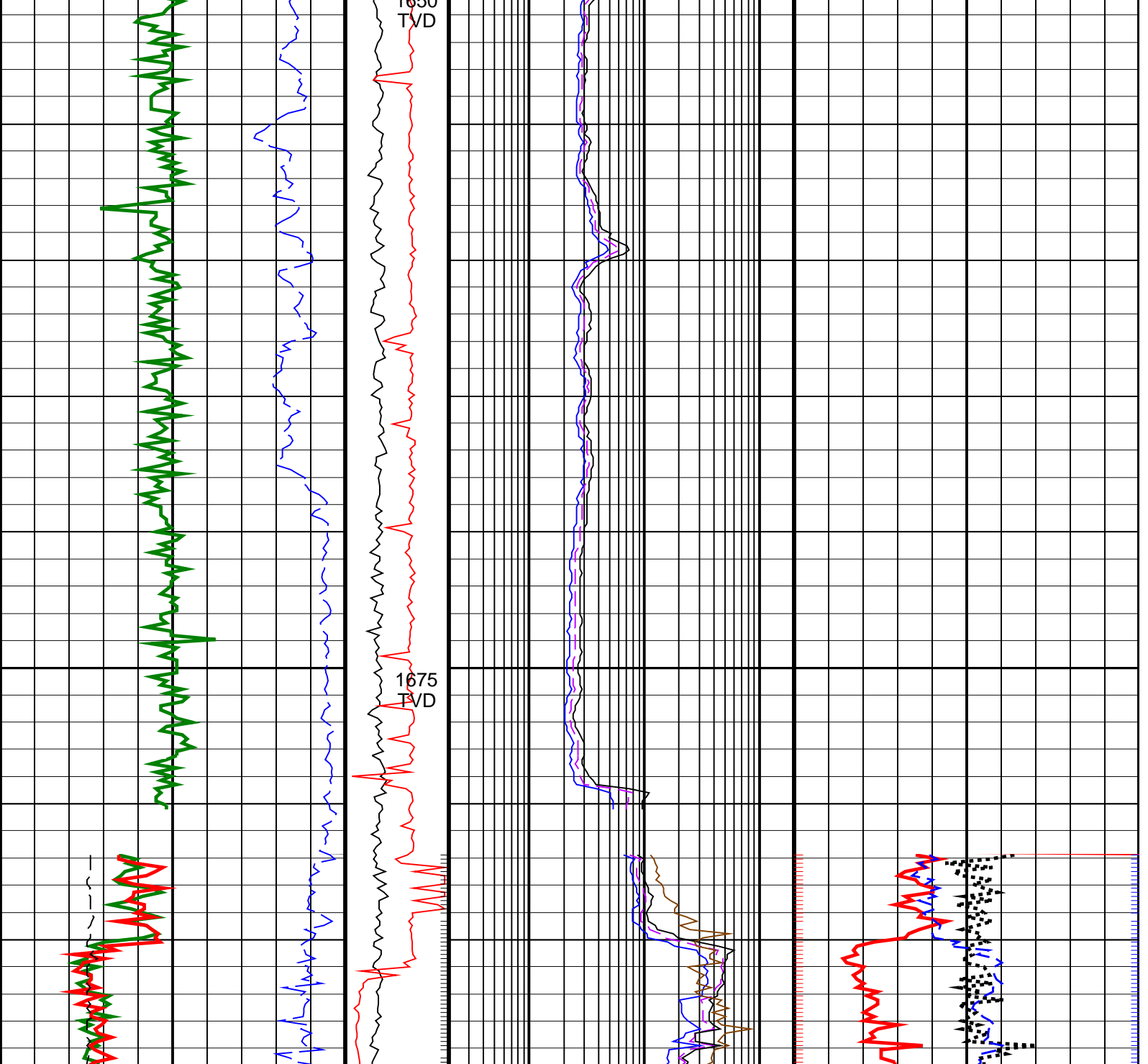
RP40 PIP

		<p>ARC Attenuation Resistivity 40 inch at 400 KHz, Real-Time (A40L_ECO_RT)</p> <p>0.2 (OHMM) 200</p>	
<p>Ultrasonic Caliper, Average Diameter, Real-Time, Computed Downhole (UCAV_DH_ECO_RT)</p> <p>6 (IN) 16</p>		<p>ARC Phase Shift Resistivity 40 inch at 2 MHz, Real-Time (P40H_ECO_RT)</p> <p>0.2 (OHMM) 200</p>	
<p>Gamma Ray, Up, Real-Time (GRMU_ECO_RT)</p> <p>0 (GAPI) 200</p>		<p>ARC Phase Shift Resistivity 28 inch at 2 MHz, Real-Time (P28H_ECO_RT)</p> <p>0.2 (OHMM) 200</p>	
<p>Gamma Ray, Bottom, Real-Time (GRMB_ECO_RT)</p> <p>0 (GAPI) 200</p>		<p>ARC Phase Shift Resistivity 16 inch at 2 MHz, Real-Time (P16H_ECO_RT)</p> <p>0.2 (OHMM) 200</p>	
<p>ARC Gamma Ray, Real-Time (ARC_GR_RT)</p> <p>0 (GAPI) 200</p>	<p>MWD Collar RPM (CRPM_RT) (RPM)</p> <p>0 400</p>	<p>ARC BHCorr Phase-Shift Resistivity 40-in. at 2 MHz, Real-Time (P40H_RT)</p> <p>0.2 (OHMM) 200</p>	<p>Thermal Neutron Porosity, Average, Real-Time (TNPH_ECO_RT)</p> <p>45 (PU) -15</p>
<p>ROP*5 (ROP5) (M/HR)</p> <p>200 0</p>	<p>PKPK_RPM (Stick_RT) (RPM)</p> <p>0 400</p>	<p>ARC BHCorr Phase-Shift Resistivity 28-in. at 2 MHz, Real-Time (P28H_RT)</p> <p>0.2 (OHMM) 200</p>	<p>Bulk Density, Bottom, Real-Time, Computed Downhole (ROBB_DH_ECO_RT)</p> <p>1.95 (G/C3) 2.95</p>
		<p>ARC BHCorr Phase-Shift Resistivity 16-in. at 2 MHz, Real-Time (P16H_RT)</p> <p>0.2 (OHMM) 200</p>	<p>Bulk Density Correction, Bottom, Real-Time Computed Downhole (DRHB_DH_ECO_RT)</p> <p>-0.25 (G/C3) 0.25</p>









<p>ROP*5 (ROP5) (M/HR)</p> <p>200 0</p>	<p>PKPK_RPM (Stick_RT) (RPM)</p> <p>0 400</p>	<p>ARC BHCorr Phase-Shift Resistivity 16-in. at 2 MHz, Real-Time (P16H_RT)</p> <p>0.2 200</p> <p>(OHMM)</p>	<p>Bulk Density Correction, Bottom, Real-Time Computed Downhole (DRHB_ DH_ECO_RT)</p> <p>-0.25 0.25</p> <p>(G/C3)</p>
<p>ARC Gamma Ray, Real-Time (ARC_GR_ RT)</p> <p>0 200</p> <p>(GAPI)</p>	<p>MWD Collar RPM (CRPM_RT) (RPM)</p> <p>0 400</p>	<p>ARC BHCorr Phase-Shift Resistivity 28-in. at 2 MHz, Real-Time (P28H_RT)</p> <p>0.2 200</p> <p>(OHMM)</p>	<p>Bulk Density, Bottom, Real-Time, Computed Downhole (ROBB_DH_ECO_ RT)</p> <p>1.95 2.95</p> <p>(G/C3)</p>
<p>Gamma Ray, Bottom, Real-Time (GRMB_ECO_RT)</p> <p>0 200</p> <p>(GAPI)</p>		<p>ARC BHCorr Phase-Shift Resistivity 40-in. at 2 MHz, Real-Time (P40H_RT)</p> <p>0.2 200</p> <p>(OHMM)</p>	<p>Thermal Neutron Porosity, Average, Real-Time (TNP_H_ECO_RT)</p> <p>45 -15</p> <p>(PU)</p>
<p>Gamma Ray, Up, Real-Time (GRMU_ ECO_RT)</p> <p>0 200</p> <p>(GAPI)</p>		<p>ARC Phase Shift Resistivity 16 inch at 2 MHz, Real-Time (P16H_ECO_RT)</p> <p>0.2 200</p> <p>(OHMM)</p>	
<p>Ultrasonic Caliper, Average Diameter, Real-Time, Computed Downhole (UCAV_DL_ECO_RT)</p>		<p>ARC Phase Shift Resistivity 28 inch at 2 MHz, Real-Time (P28H_ECO_RT)</p>	

0.2	(OHMM)	200
ARC Phase Shift Resistivity 40 inch at 2 MHz, Real-Time (P40H_ECO_RT)		
0.2	(OHMM)	200
ARC Attenuation Resistivity 40 inch at 400 KHz, Real-Time (A40L_ECO_RT)		
0.2	(OHMM)	200

PIP SUMMARY

RP40 PIP Density ROBB PIP Neutron PIP