

# Netherby 1DW1 LWD RT 500MD

IDEAL Version: ID13\_OC\_08 <MD> Vertical Scale: 1:500

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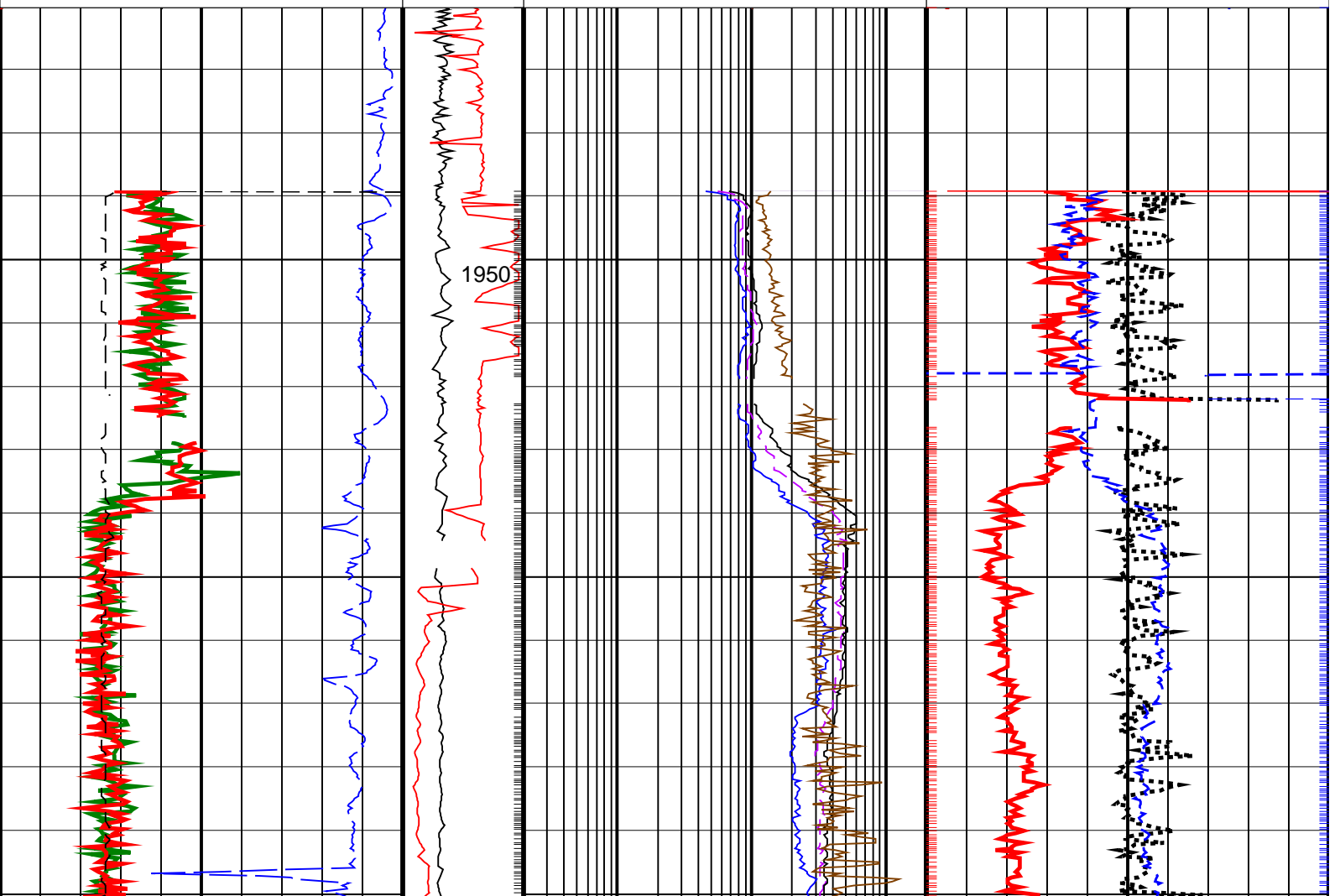
## PIP SUMMARY

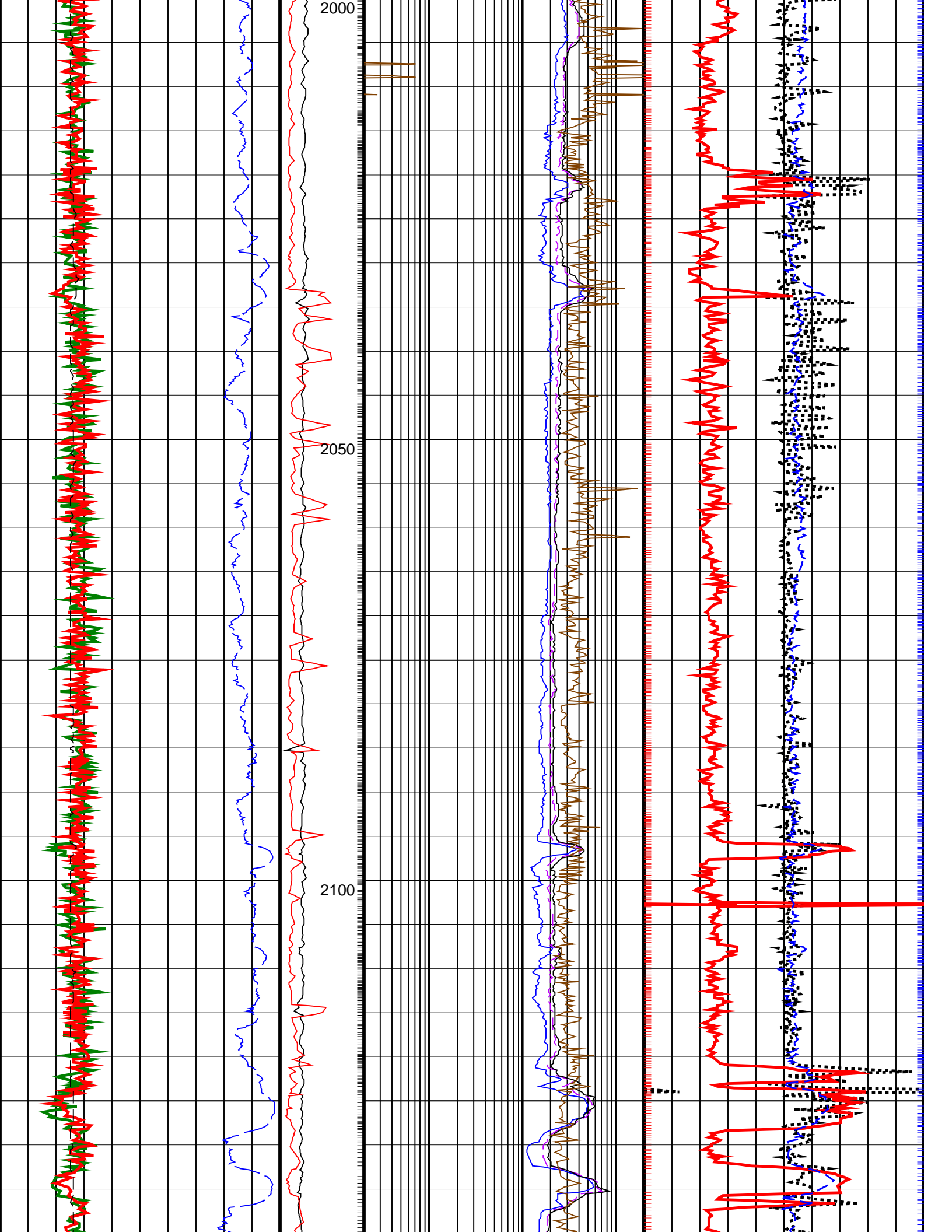
Neutron PIP +

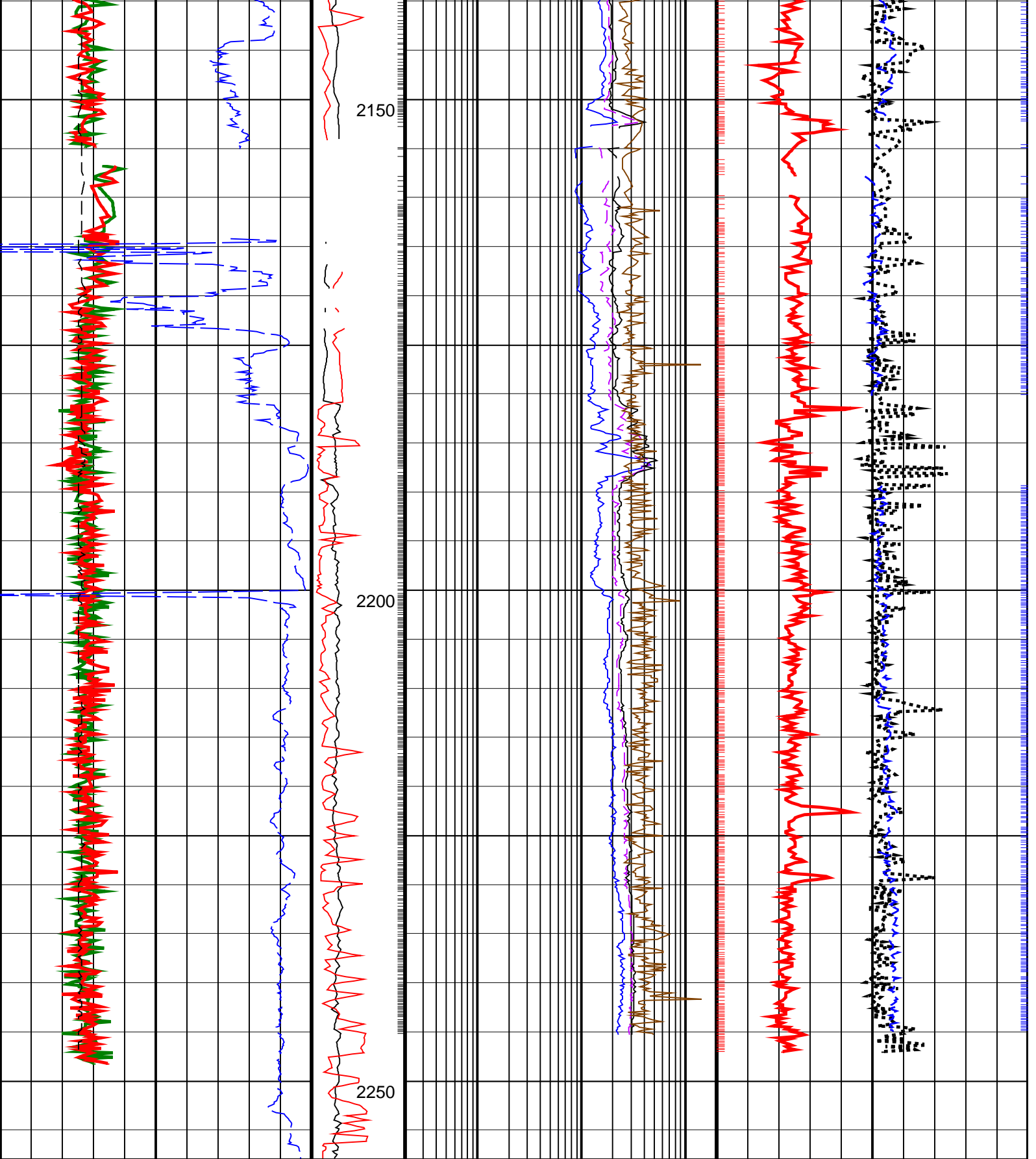
Density ROBB PIP +

RP40 PIP +

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







<b>ROP*5 (ROP5)</b> (M/HR)	<b>PKPK_RPM (Stick_RT)</b> (RPM)	<b>ARC Phase Shift Resistivity 16 inch at 2 MHz, Real-Time (P16H_ECO_RT)</b> (OHMM)	<b>Bulk Density Correction, Bottom, Real-Time Computed Downhole (DRHB_DH_ECO_RT)</b> (G/C3)
200 ————— 0	0 ————— 400	0.2 ————— 200	-0.25 ————— 0.25

<b>Gamma Ray, Bottom, Real-Time (GRMB_ECO_RT)</b> (GAPI)	<b>MWD Collar RPM (CRPM_RT)</b> (RPM)	<b>ARC Phase Shift Resistivity 28 inch at 2 MHz, Real-Time (P28H_ECO_RT)</b> (OHMM)	<b>Bulk Density, Bottom, Real-Time, Computed Downhole (ROBB_DH_ECO_RT)</b> (G/C3)
0 ————— 200	0 ————— 400	0.2 ————— 200	1.95 ————— 2.95

<b>Gamma Ray, Up, Real-Time (GRMU_ECO_RT)</b>	<b>ARC Phase Shift Resistivity 40 inch at 2 MHz, Real-Time (P40H_ECO_RT)</b>	<b>Thermal Neutron Porosity, Average, Real-Time (TNPH_ECO_RT)</b>
<b>0 (GAPI) 200</b>	<b>0.2 (OHMM) 200</b>	<b>45 (PU) -15</b>
<b>Ultrasonic Caliper, Average Diameter, Real-Time, Computed Downhole (UCAV_DH_ECO_RT)</b>	<b>ARC Attenuation Resistivity 40 inch at 400 KHz, Real-Time (A40L_ECO_RT)</b>	
<b>6 (IN) 16</b>	<b>0.2 (OHMM) 200</b>	
<b>PIP SUMMARY</b>		
	<b>RP40 PIP</b>	<b>Density ROBB PIP</b> <b>Neutron PIP</b>