

# Fermat-1 RT 500MD Log

Format: Fermat-1 RT Log 8.5in

Vertical Scale: 1:500

Graphics File Created: 05-Jan-2009 05:40

## PIP SUMMARY

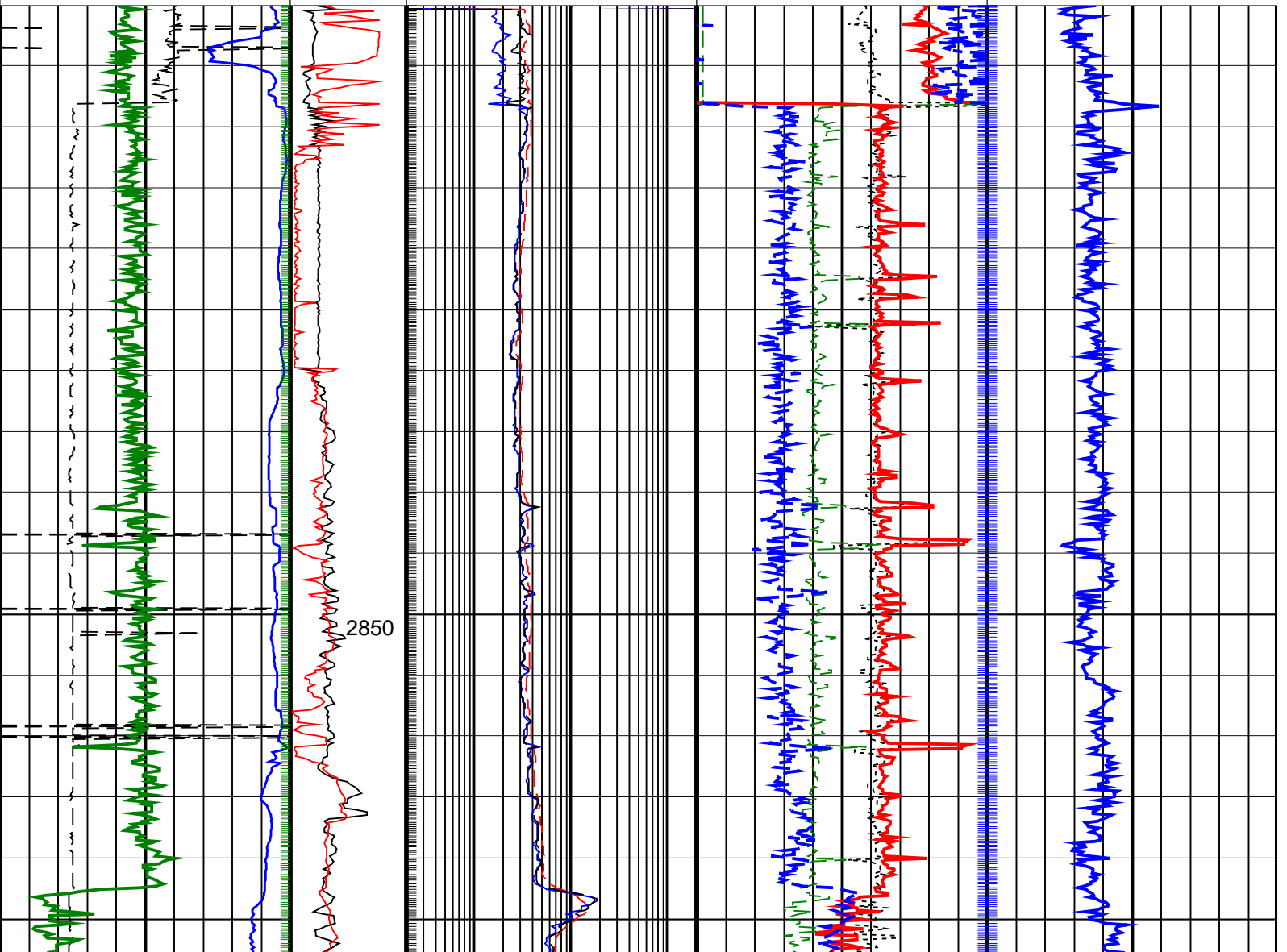
Gamma Ray Samples

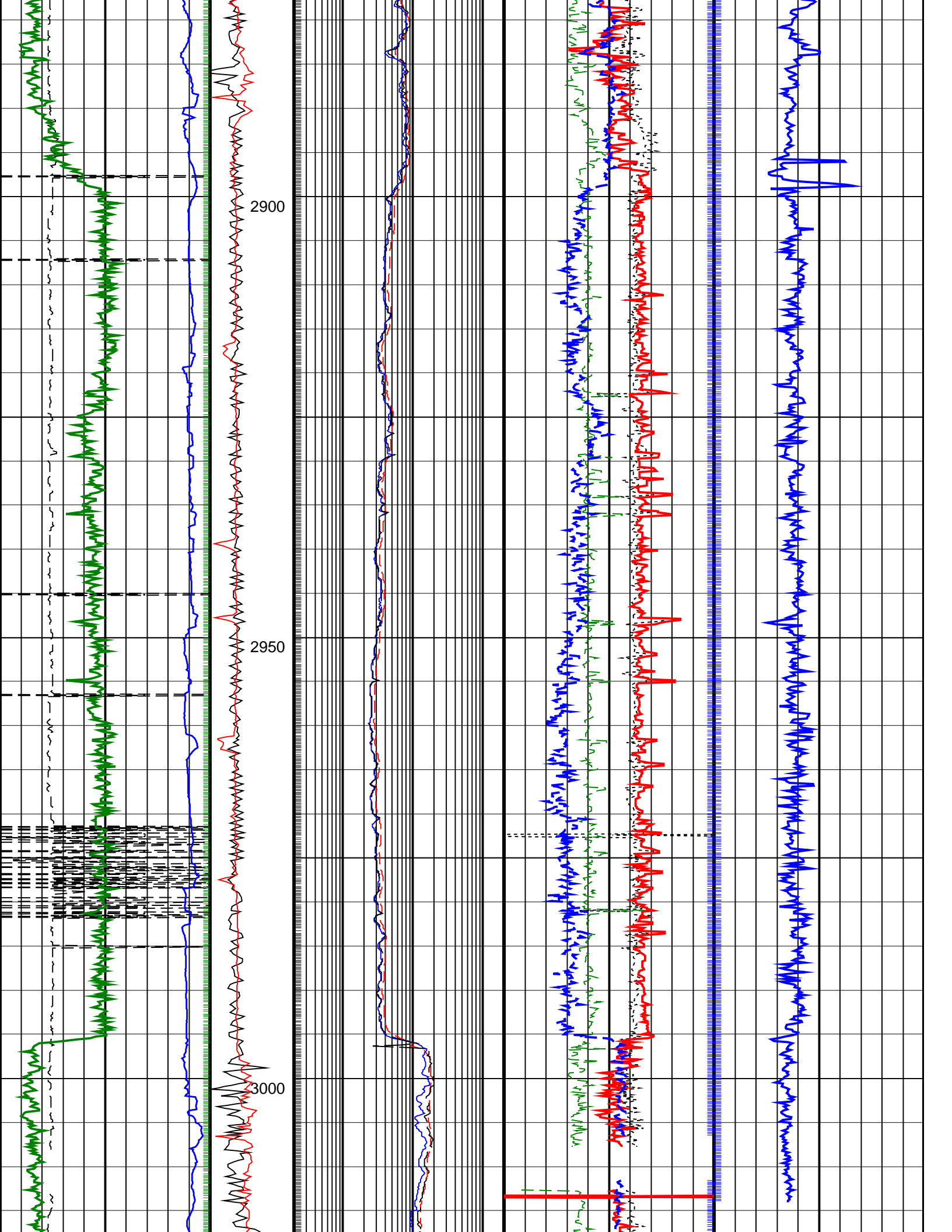
Delta-T Samples

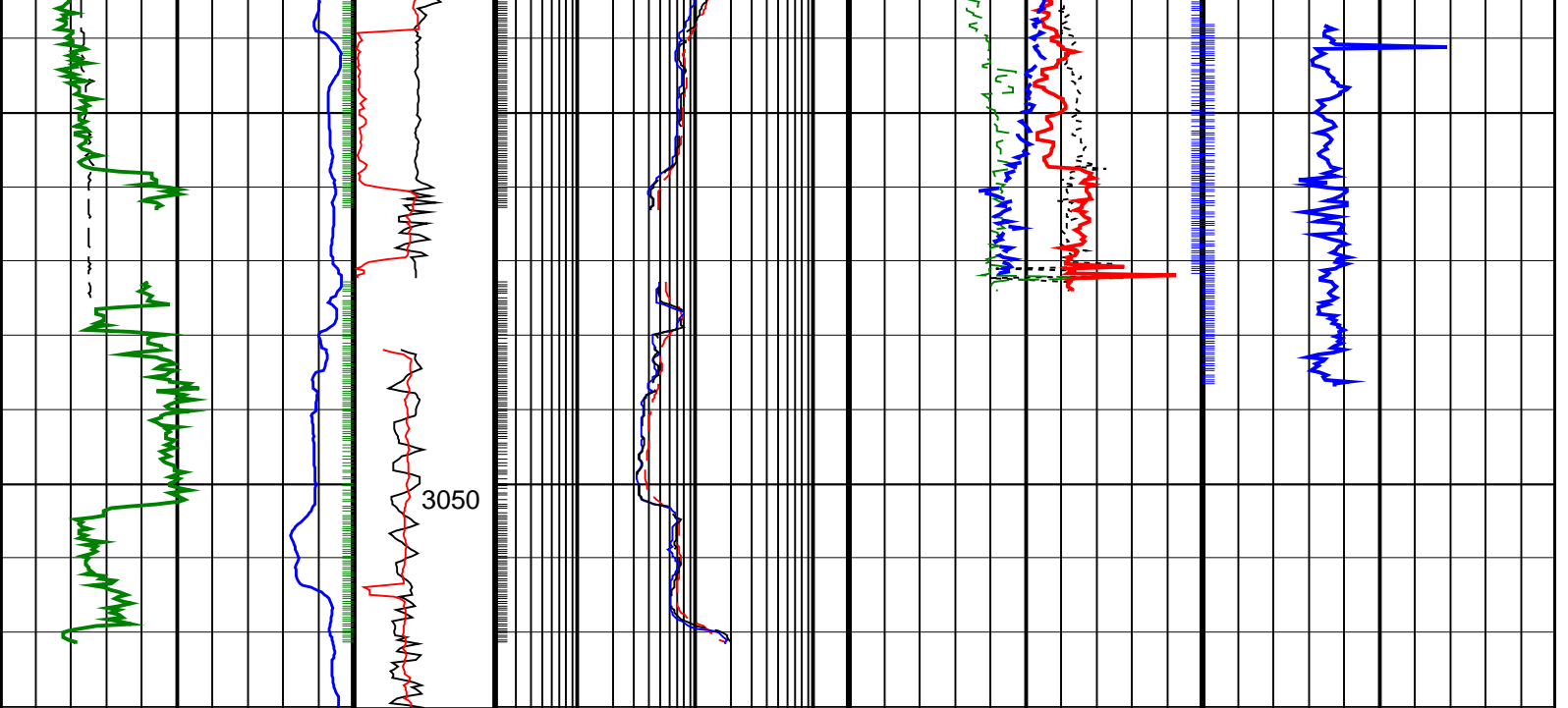
Resistivity Samples

Neutron Samples

				Thermal Neutron Porosity, Real-Time (TNPH_ADN_RT) 45 (PU) -15	
ARC Gamma Ray, Real-Time (ARC_GR_RT) 0 (GAPI) 200		ARC BHCORR Phase-Shift Resistivity 40-in. at 2 MHz, Real-Time (P40H_RT) 0.2 (OHMM) 200		Photoelectric Factor, Real-Time (PEF_ADN_RT) 0 (----) 10	
Average Borehole Diameter, Real-Time (ADIA_ADN_RT) 6 (IN) 16		MWD Collar RPM (CRPM_RT) (RPM) 0 250		ARC BHCORR Phase-Shift Resistivity 16-in. at 2 MHz, Real-Time (P16H_RT) 0.2 (OHMM) 200	
				Bulk Density Correction, Real-Time Computed Downhole (DRHO_DH_ADN_RT) -0.25 (G/C3) 0.25	
ROP*5 (ROP5) 200 (M/HR) 0		PKPK_RPM (Stick_RT) (RPM) 0 500		ARC BHCORR Attenuation Resistivity 40-in. at 2 MHz, Real-Time (A40H_RT) 0.2 (OHMM) 200	
				Bulk Density, Real-Time Computed Downhole (RHOB_ DH_ADN_RT) 1.95 (G/C3) 2.95	
				Delta-T Compressional, Real-Time (DTCO_RT) 40 (US/F) 140	







<p><b>ROP*5 (ROP5)</b> 200 (M/HR) 0</p>	<p><b>PKPK_RPM (Stick_RT) (RPM)</b> 0 500</p>	<p><b>ARC BHCorr Attenuation Resistivity 40-in. at 2 MHz, Real-Time (A40H_RT)</b> 0.2 (OHMM) 200</p>	<p><b>Bulk Density, Real-Time Computed Downhole (RHOB_DH_ADN_RT)</b> 1.95 (G/C3) 2.95</p>	<p><b>Delta-T Compressional, Real-Time (DTCO_RT)</b> 40 (US/F) 140</p>
<p><b>Average Borehole Diameter, Real-Time (ADIA_ADN_RT)</b> 6 (IN) 16</p>	<p><b>MWD Collar RPM (CRPM_RT) (RPM)</b> 0 250</p>	<p><b>ARC BHCorr Phase-Shift Resistivity 16-in. at 2 MHz, Real-Time (P16H_RT)</b> 0.2 (OHMM) 200</p>	<p><b>Bulk Density Correction, Real-Time Computed Downhole (DRHO_DH_ADN_RT)</b> -0.25 (G/C3) 0.25</p>	
<p><b>ARC Gamma Ray, Real-Time (ARC_GR_RT)</b> 0 (GAPI) 200</p>		<p><b>ARC BHCorr Phase-Shift Resistivity 40-in. at 2 MHz, Real-Time (P40H_RT)</b> 0.2 (OHMM) 200</p>	<p><b>Photoelectric Factor, Real-Time (PEF_ADN_RT)</b> 0 (----) 10</p>	
			<p><b>Thermal Neutron Porosity, Real-Time (TNPH_ADN_RT)</b> 45 (PU) -15</p>	

PIP SUMMARY

+ Gamma Ray Samples

Delta-T Samples +

+ Resistivity Samples

Neutron Samples +

IDEAL Version: ID13\_0C\_14  
IDF