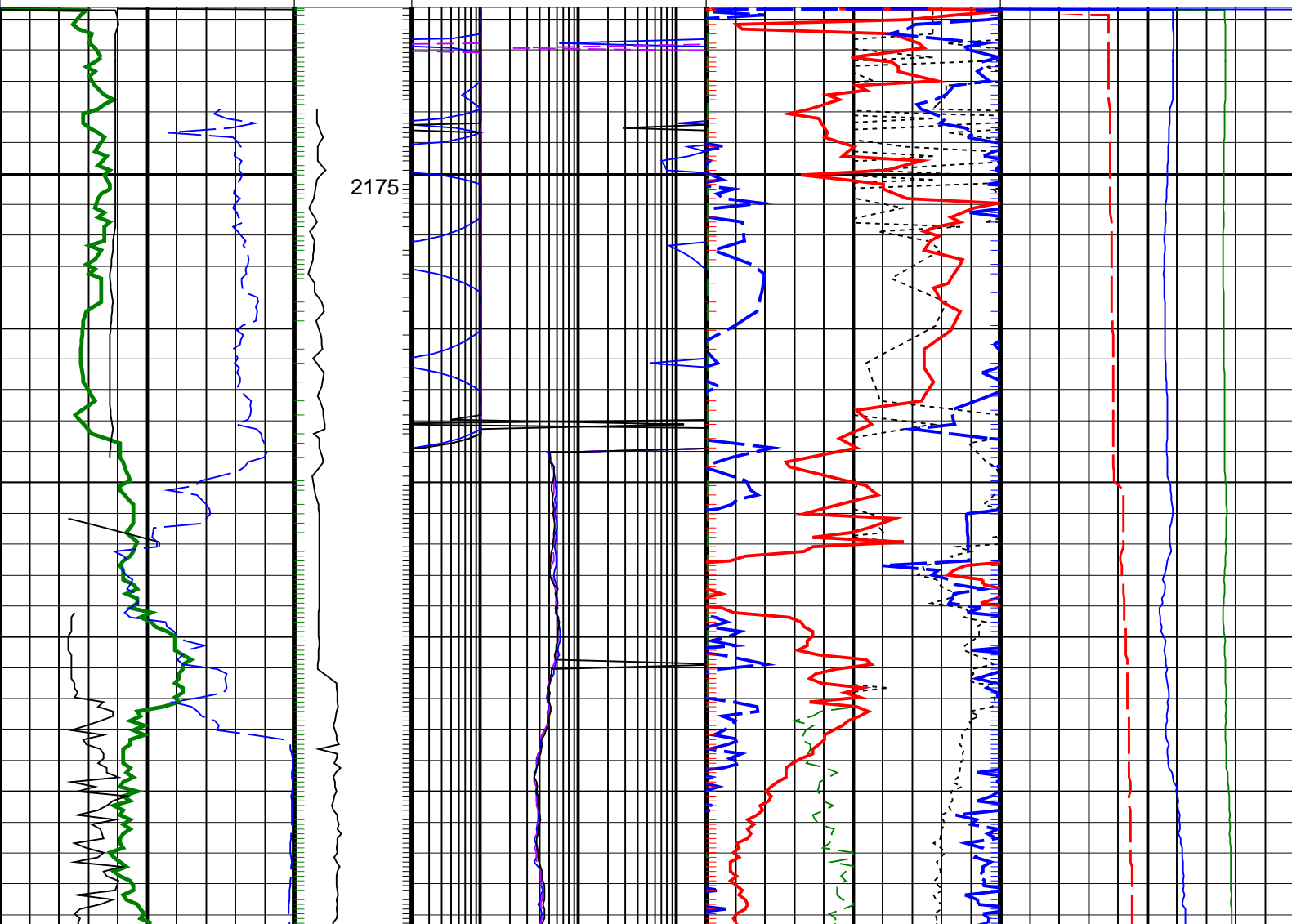
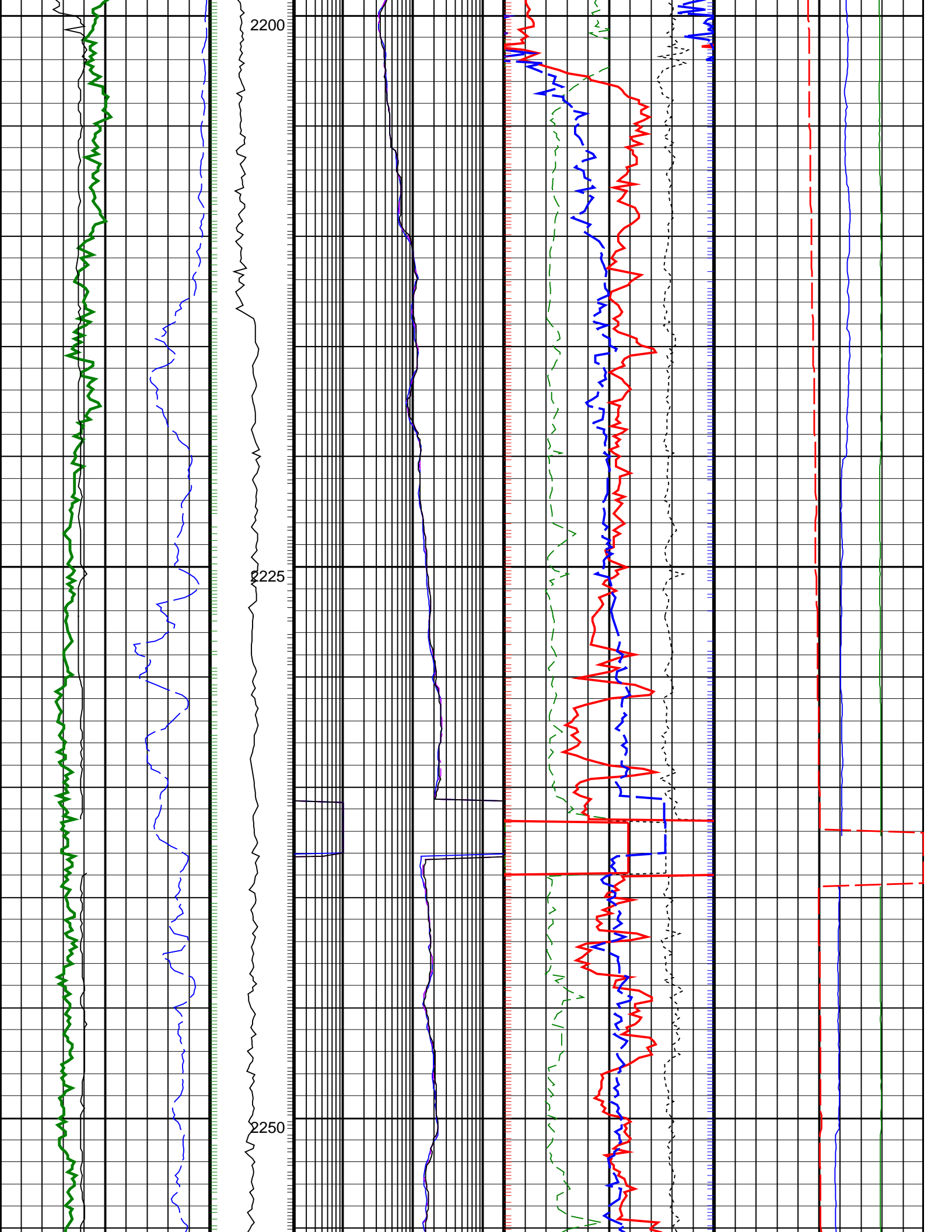


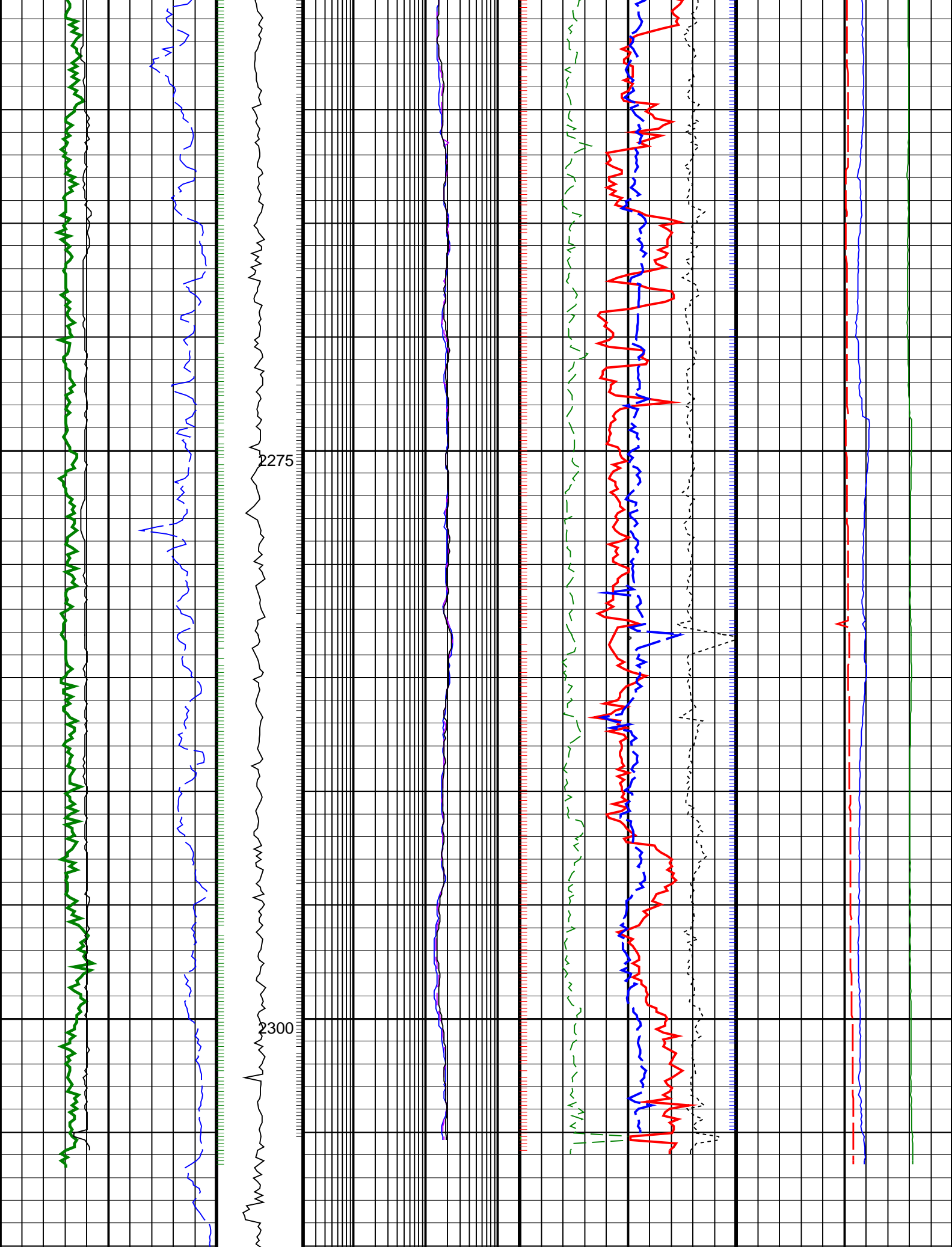
PIP SUMMARY

Density Samples +
Gamma Ray Samples +
Resistivity Samples +
Neutron Samples +

Gamma Ray, Average, Real-Time, Computed Downhole (GRMA_DH_ECO_RT) (GAPI)	ARC Phase Shift Resistivity 40 inch at 2 MHz, Real-Time (P40H_ECO_RT) (OHMM)	Thermal Neutron Porosity, Average, Real-Time (TNPH_ECO_RT) (PU)	Equivalent Circulating Density, Real-Time (ECD_ECO_RT) (LB/G)
0 200	0.2 200	45 -15	10 15
Ultrasonic Caliper, Average Diameter, Real-Time, Computed Downhole (UCAV_DH_ECO_RT) (IN)	ARC Phase Shift Resistivity 28 inch at 2 MHz, Real-Time (P28H_ECO_RT) (OHMM)	Photoelectric Factor, Bottom, Real-Time, Computed Downhole (PEB_DH_ECO_RT) (G/C3)	Bulk Density Correction, Bottom, Real-Time Computed Downhole (DRHB_DH_ECO_RT) (G/C3)
6 16	0.2 200	0 10 -0.25 0.25	0 6000
ROP*5 (ROP5) (M/HR)	MWD Collar RPM (CRPM_RT) (RPM)	ARC Phase Shift Resistivity 16 inch at 2 MHz, Real-Time (P16H_ECO_RT) (OHMM)	Bulk Density, Bottom, Real-Time, Computed Downhole (ROBB_DH_ECO_RT) (G/C3)
200 0	0 400	0.2 200	1.85 2.85
			Downhole Annulus Temperature, Real Time, Computed Downhole (DHAT_DH_ECO_RT) (DEGC)
			0 200







MWD Collar

ARC Phase Shift Resistivity

Bulk Density, Bottom,

Downhole Annulus

<div><div>ROP*5 (ROP5)</div><div>200 (M/HR)0</div></div>	<div><div>RPM</div><div>(CRPM_RT)</div><div>(RPM)</div><div>0400</div></div>	<div><div>ARC Phase Shift Resistivity</div><div>16 inch at 2 MHz, Real-Time</div><div>(P16H_ECO_RT)</div><div>0.2 (OHMM)200</div></div>	<div><div>Real-Time, Computed</div><div>Downhole (ROBB_DH_ECO_RT)</div><div>1.85 (G/C3)2.85</div></div>		<div><div>Temperature, Real Time,</div><div>Computed Downhole (DHAT_DH_ECO_RT)</div><div>0 (DEGC)200</div></div>
<div><div>Ultrasonic Caliper, Average</div><div>Diameter, Real-Time,</div><div>Computed Downhole (UCAV_DH_ECO_RT)</div><div>6 (IN)16</div></div>		<div><div>ARC Phase Shift Resistivity</div><div>28 inch at 2 MHz, Real-Time</div><div>(P28H_ECO_RT)</div><div>0.2 (OHMM)200</div></div>	<div><div>Photoelectric</div><div>Factor,</div><div>Bottom,</div><div>Real-Time,</div><div>Computed</div><div>Downhole</div><div>(PEB_DH_ECO_RT)</div><div>0 (----)10</div></div>	<div><div>Bulk Density</div><div>Correction,</div><div>Bottom,</div><div>Real-Time</div><div>Computed</div><div>Downhole</div><div>(DRHB_DH_ECO_RT)</div><div>(G/C3)</div><div>-0.250.25</div></div>	<div><div>Downhole Annulus Pressure,</div><div>Real Time, Computed</div><div>Downhole (DHAP_DH_ECO_RT)</div><div>0 (PSI)6000</div></div>
<div><div>Gamma Ray, Average,</div><div>Real-Time, Computed</div><div>Downhole (GRMA_DH_ECO_RT)</div><div>0 (GAPI)200</div></div>		<div><div>ARC Phase Shift Resistivity</div><div>40 inch at 2 MHz, Real-Time</div><div>(P40H_ECO_RT)</div><div>0.2 (OHMM)200</div></div>	<div><div>Thermal Neutron Porosity,</div><div>Average, Real-Time (TNPH_ECO_RT)</div><div>45 (PU)-15</div></div>		<div><div>Equivalent Circulating</div><div>Density, Real-Time (ECD_ECO_RT)</div><div>10 (LB/G)15</div></div>
<div>PIP SUMMARY</div> <div>Density Samples</div> <div><div>Gamma Ray Samples</div><div>Resistivity Samples</div></div> <div>Neutron Samples</div>					
<div>IDEAL Version: ID11_0C_01</div> <div>IDEAL</div>					