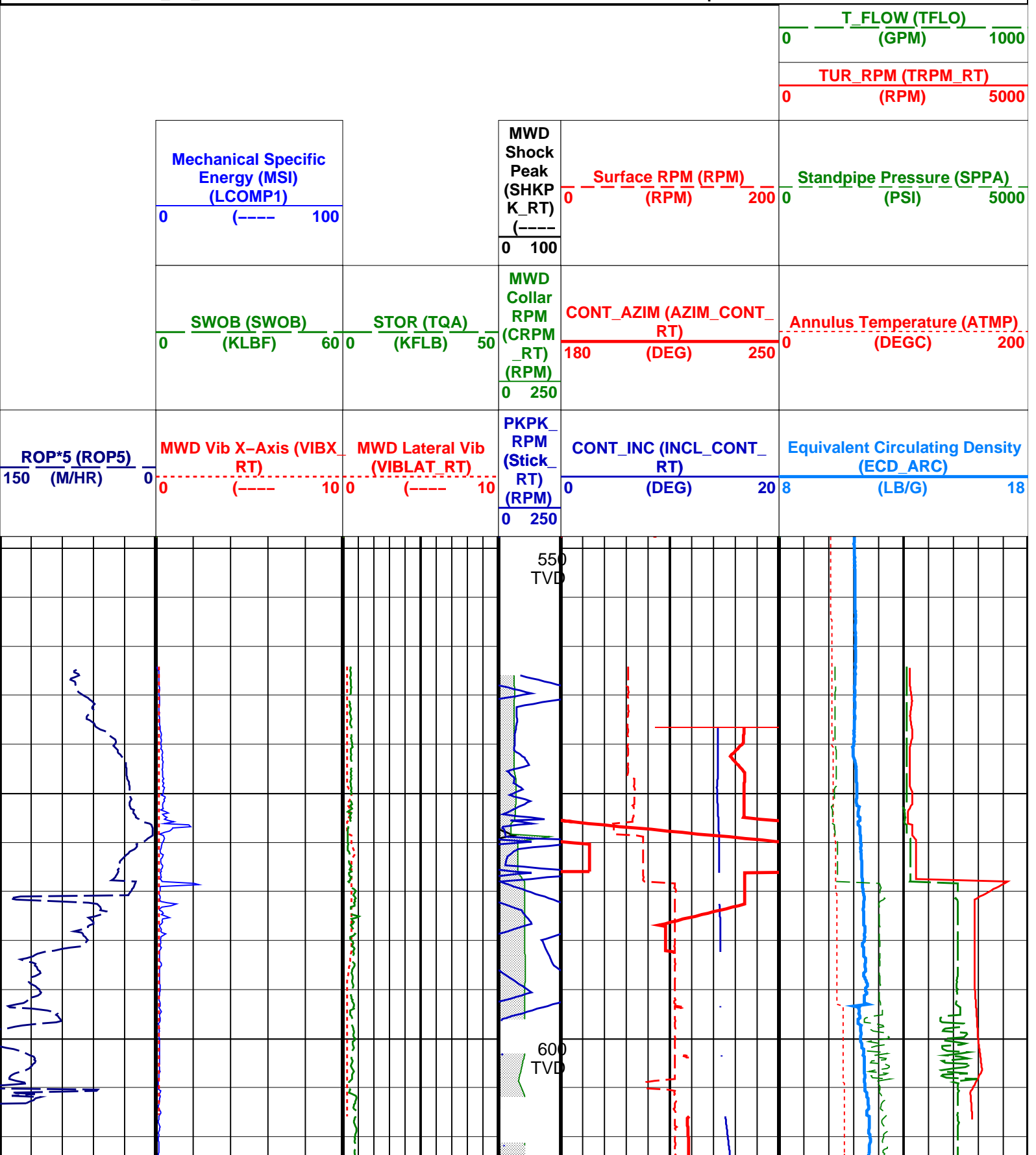
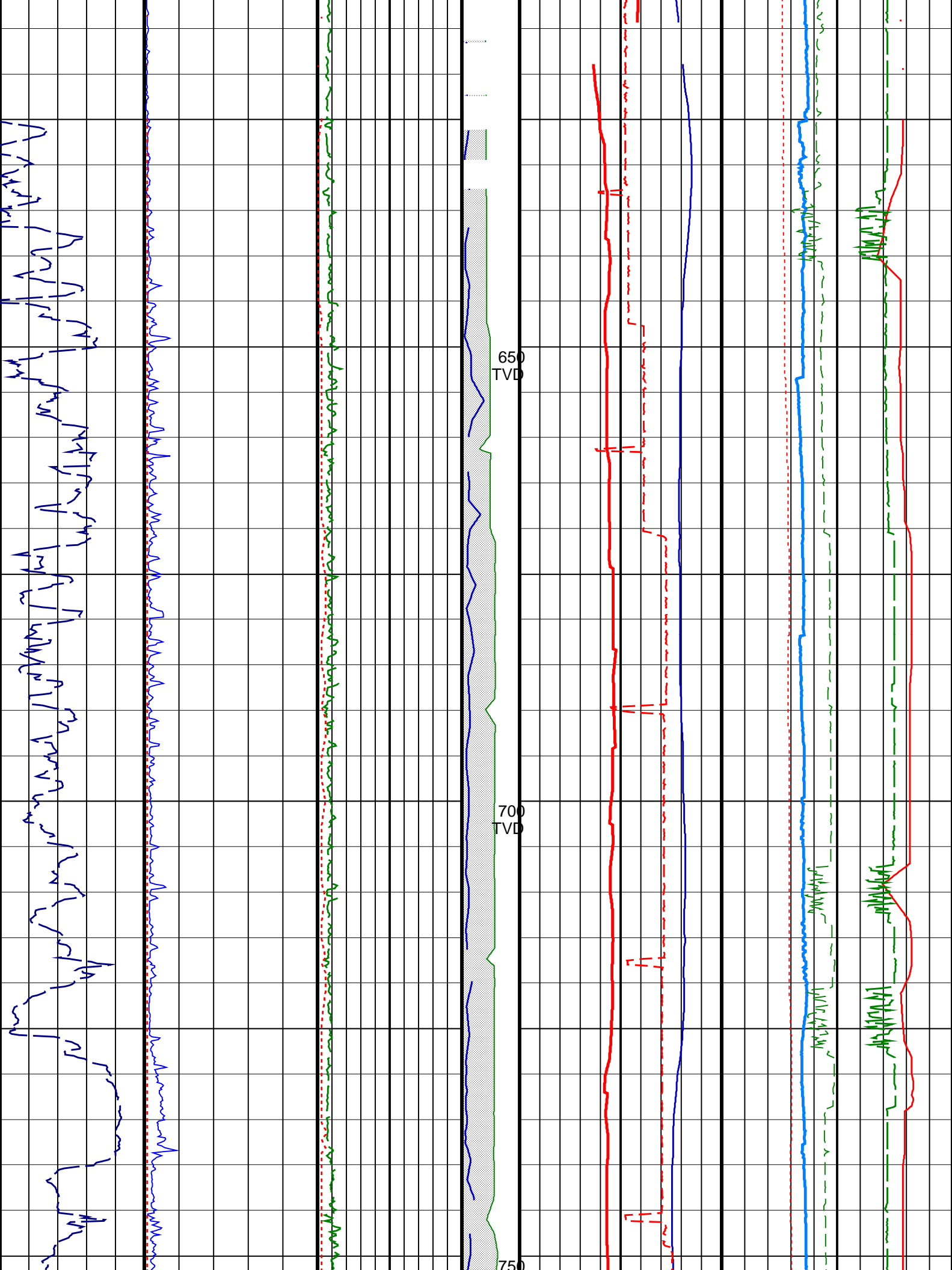


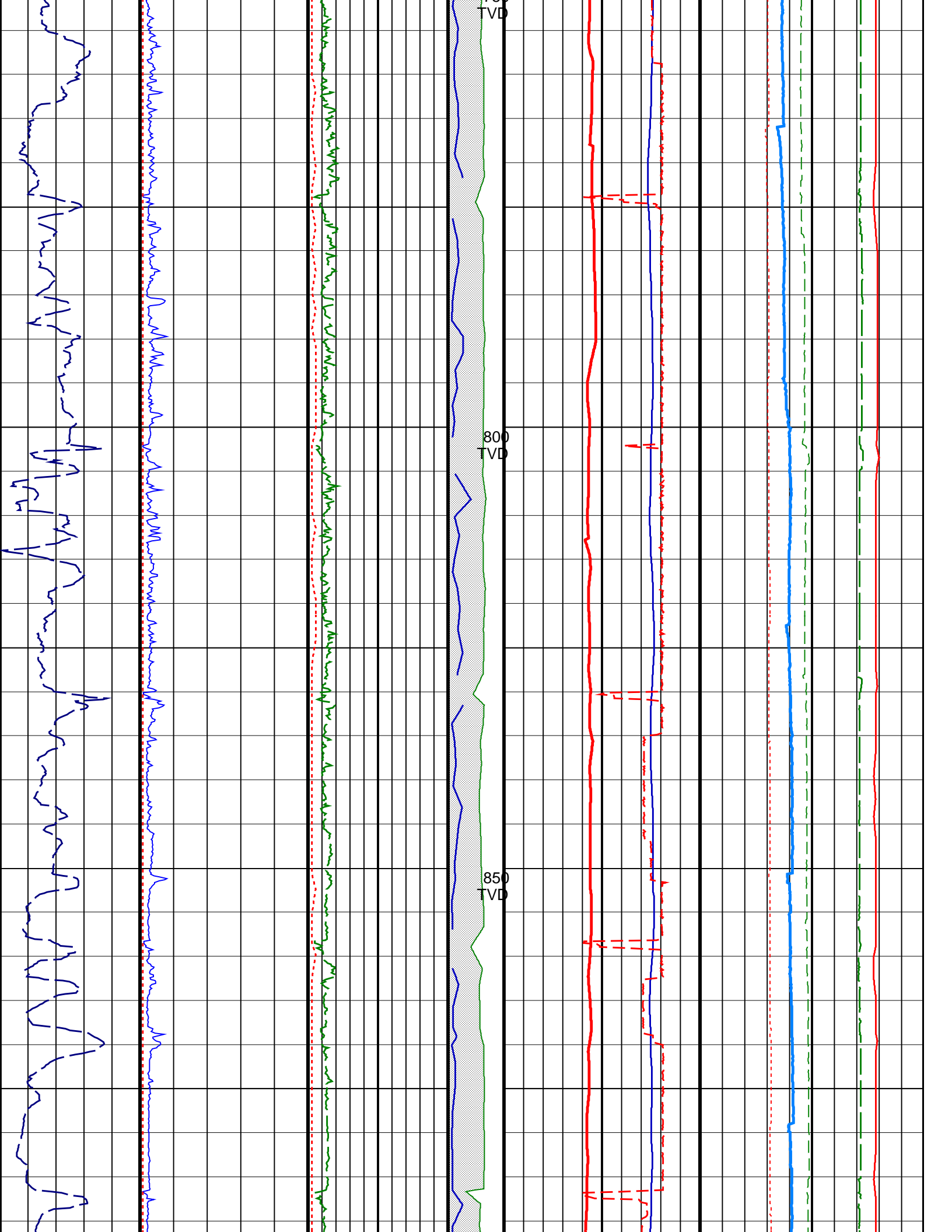
CBA A33 Depth Based DrillMech

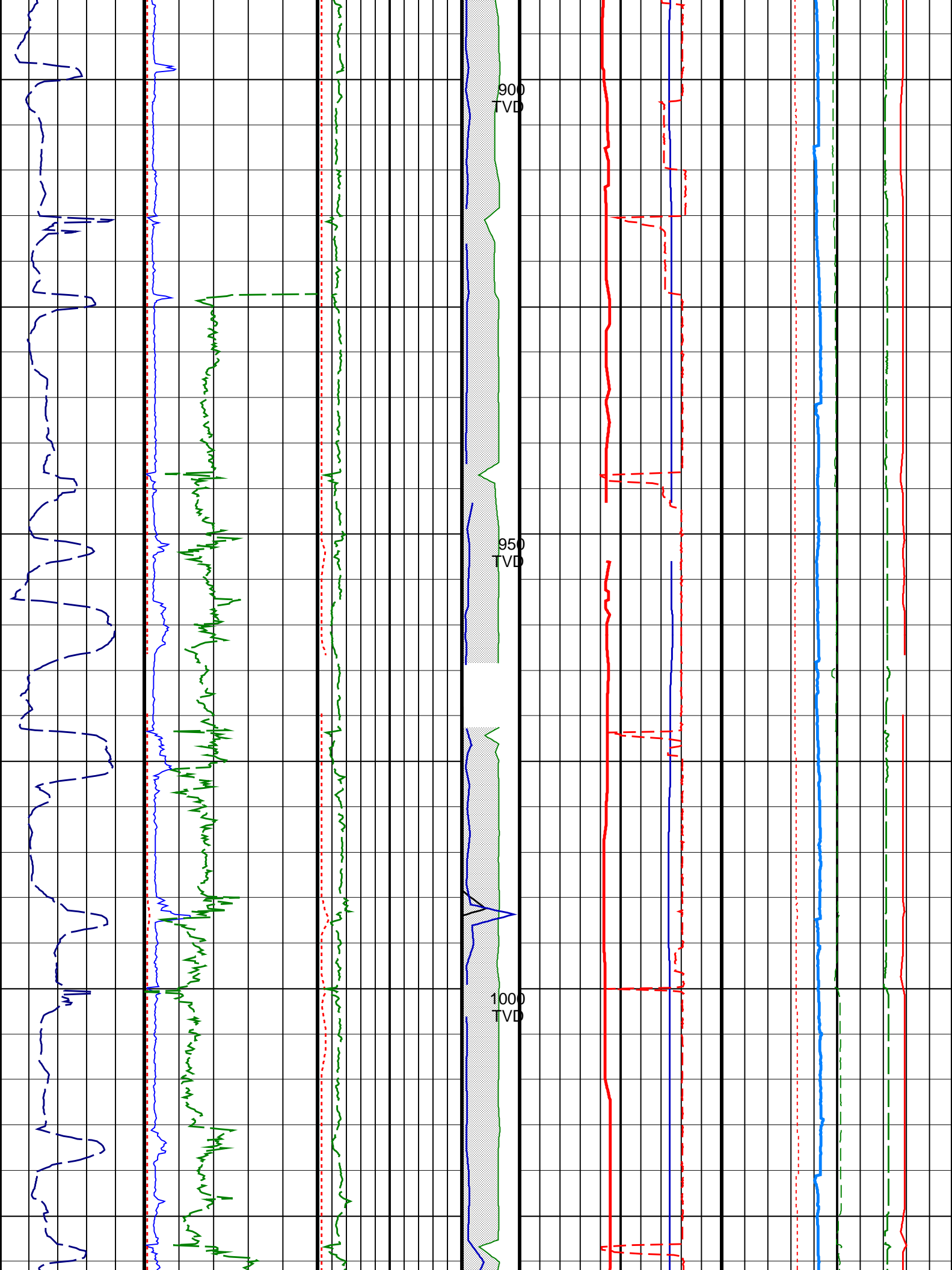
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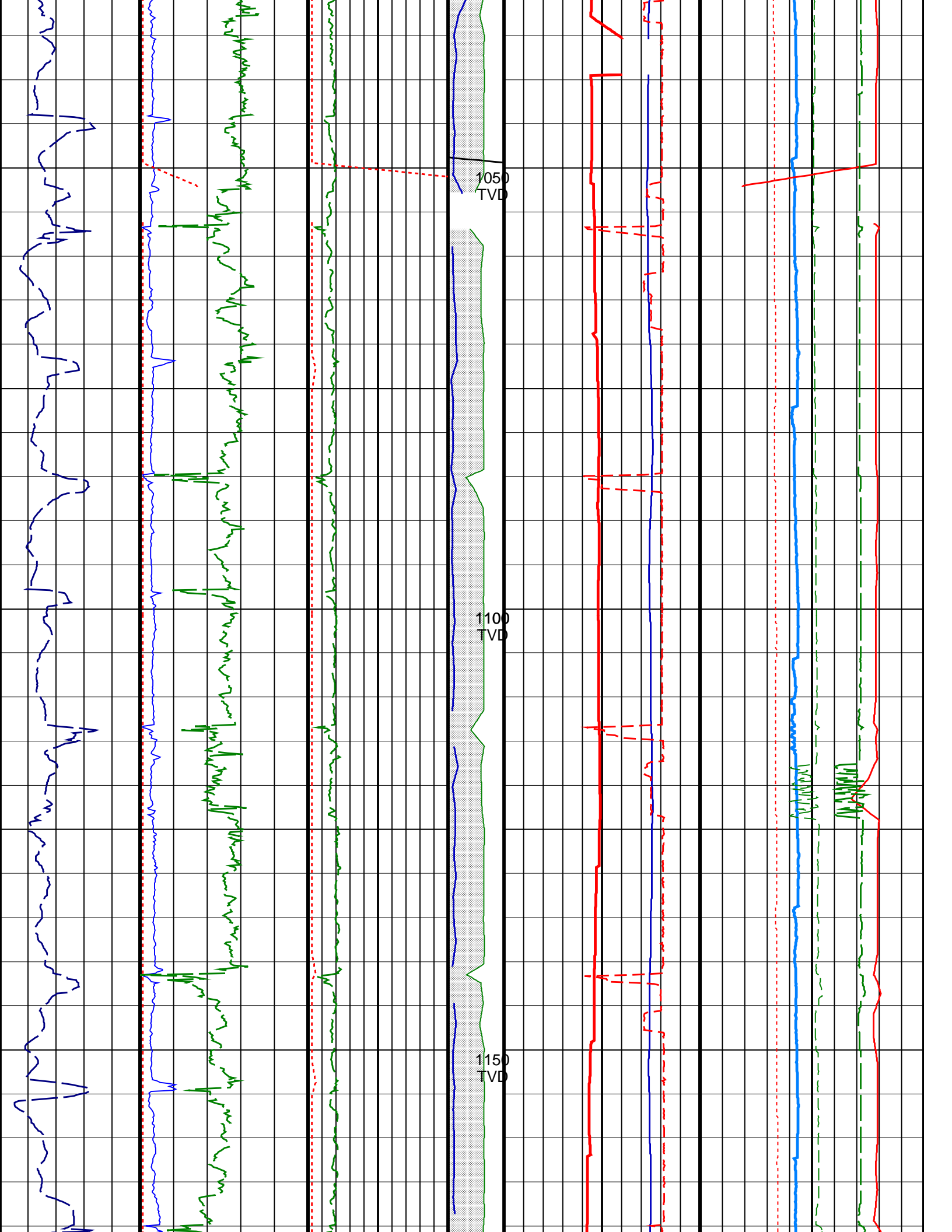
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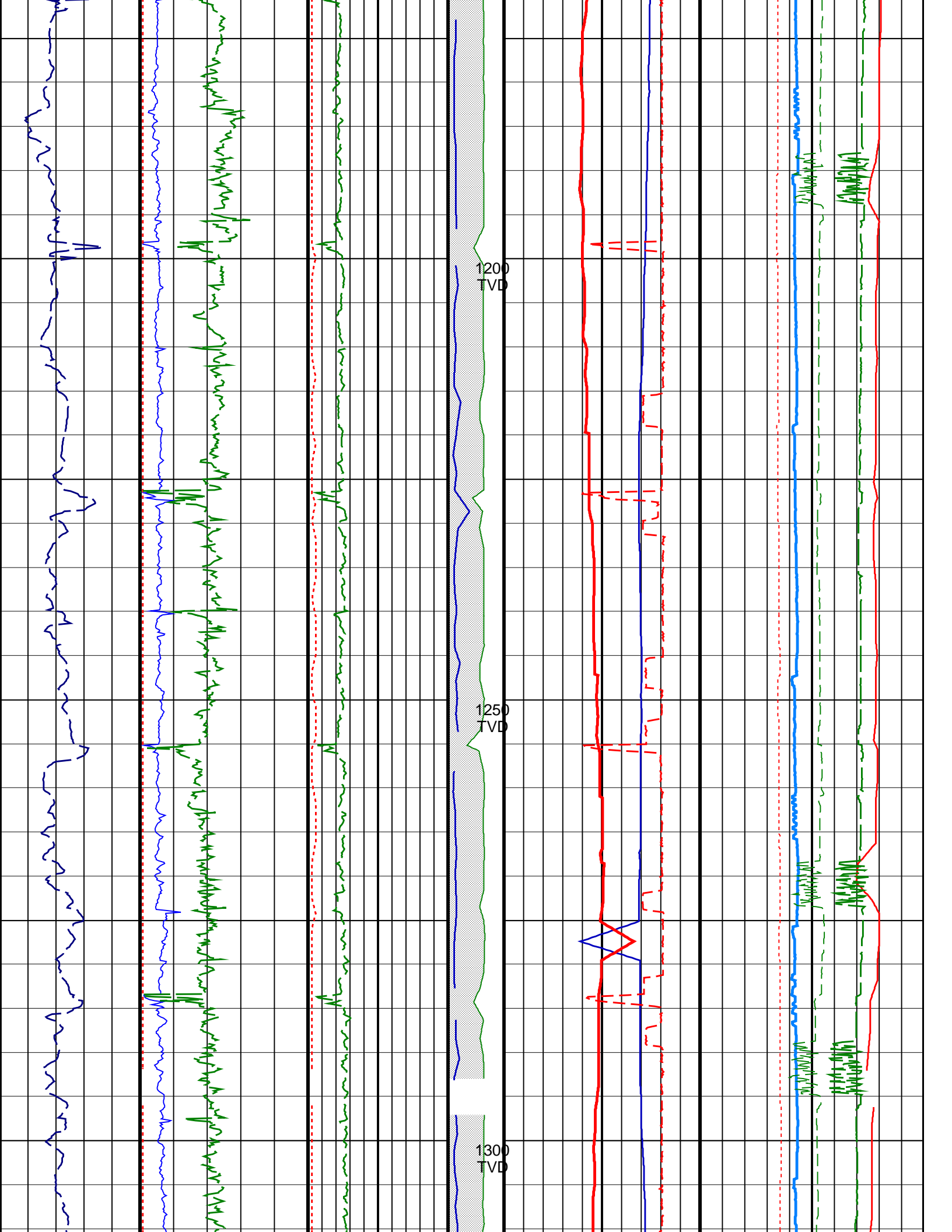


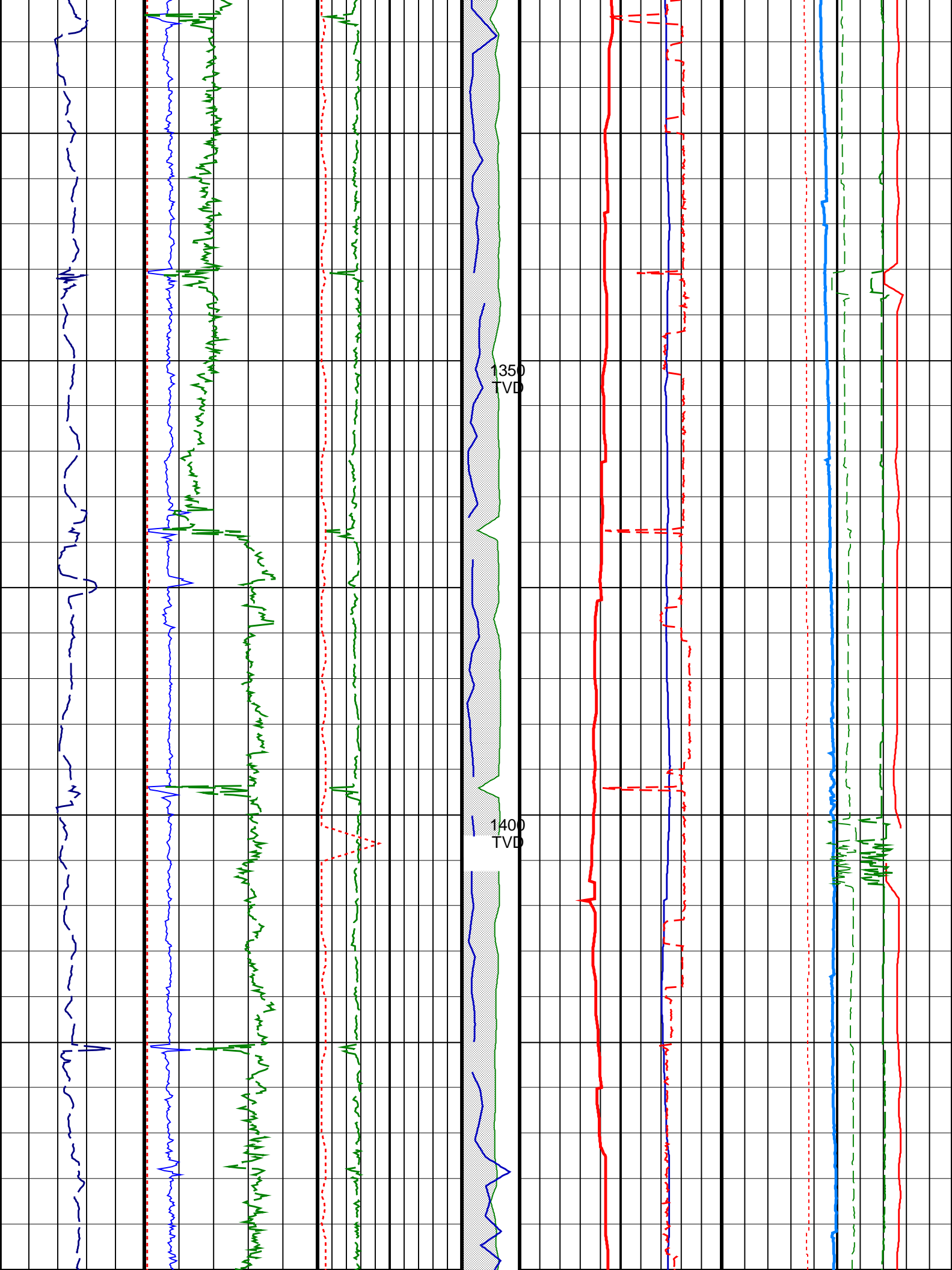


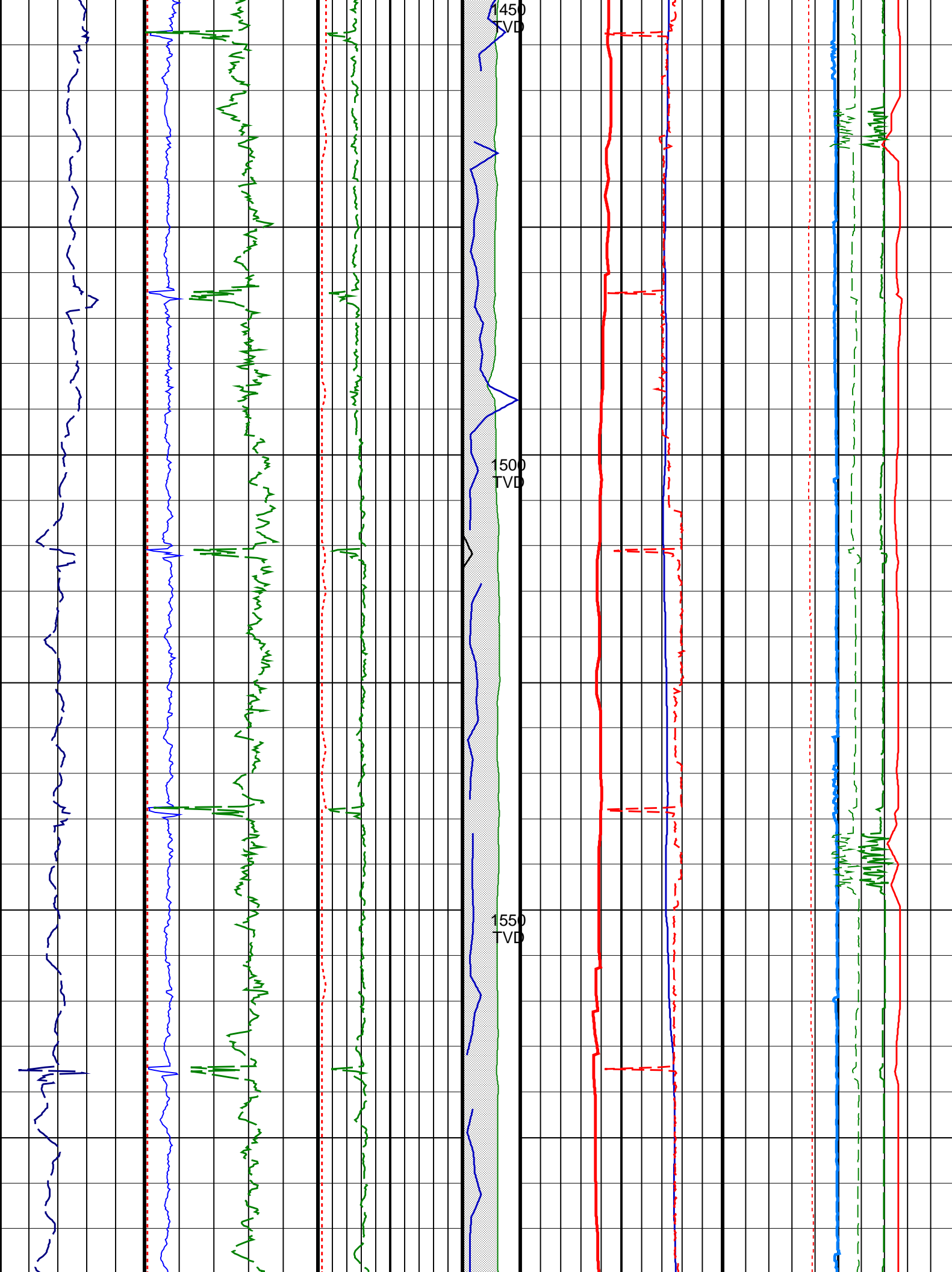


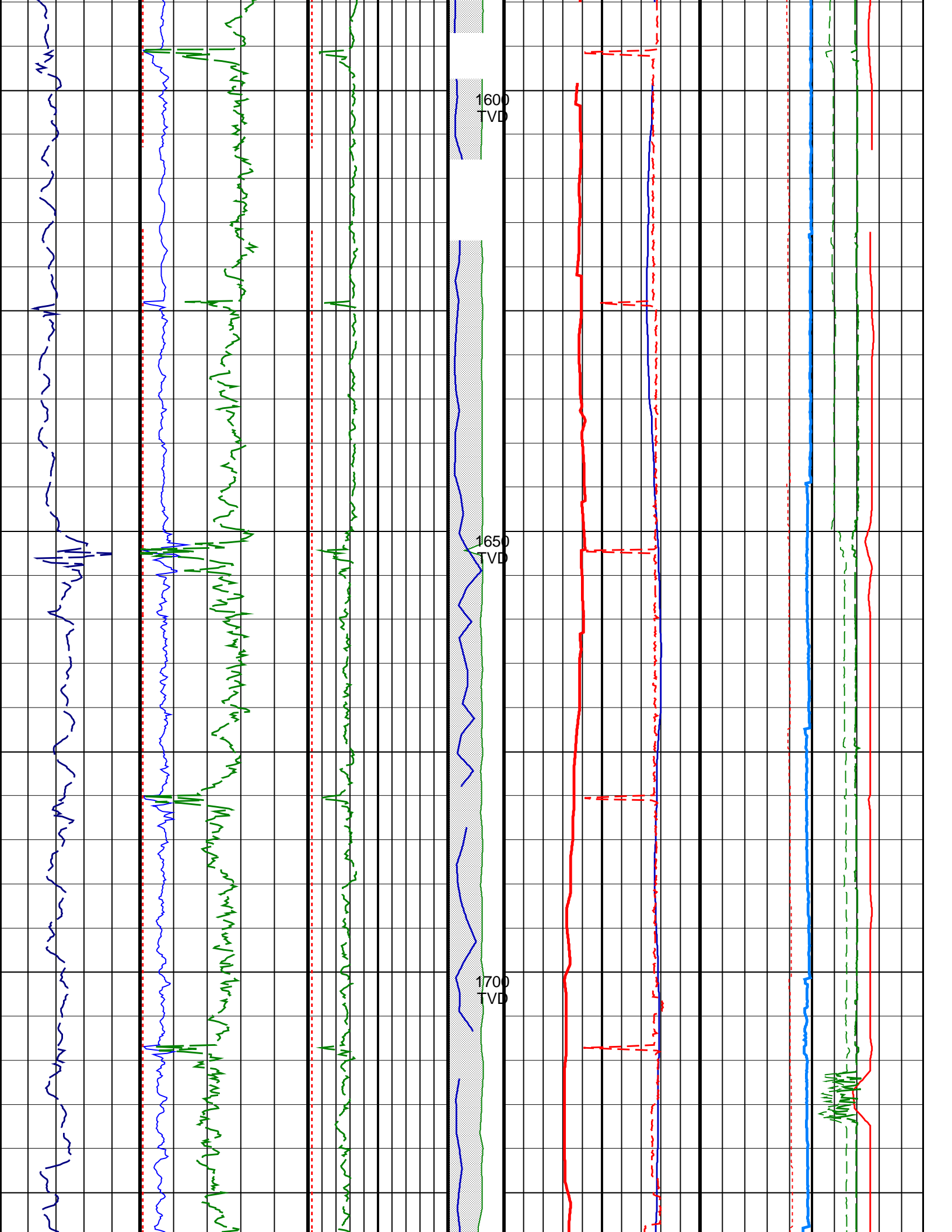


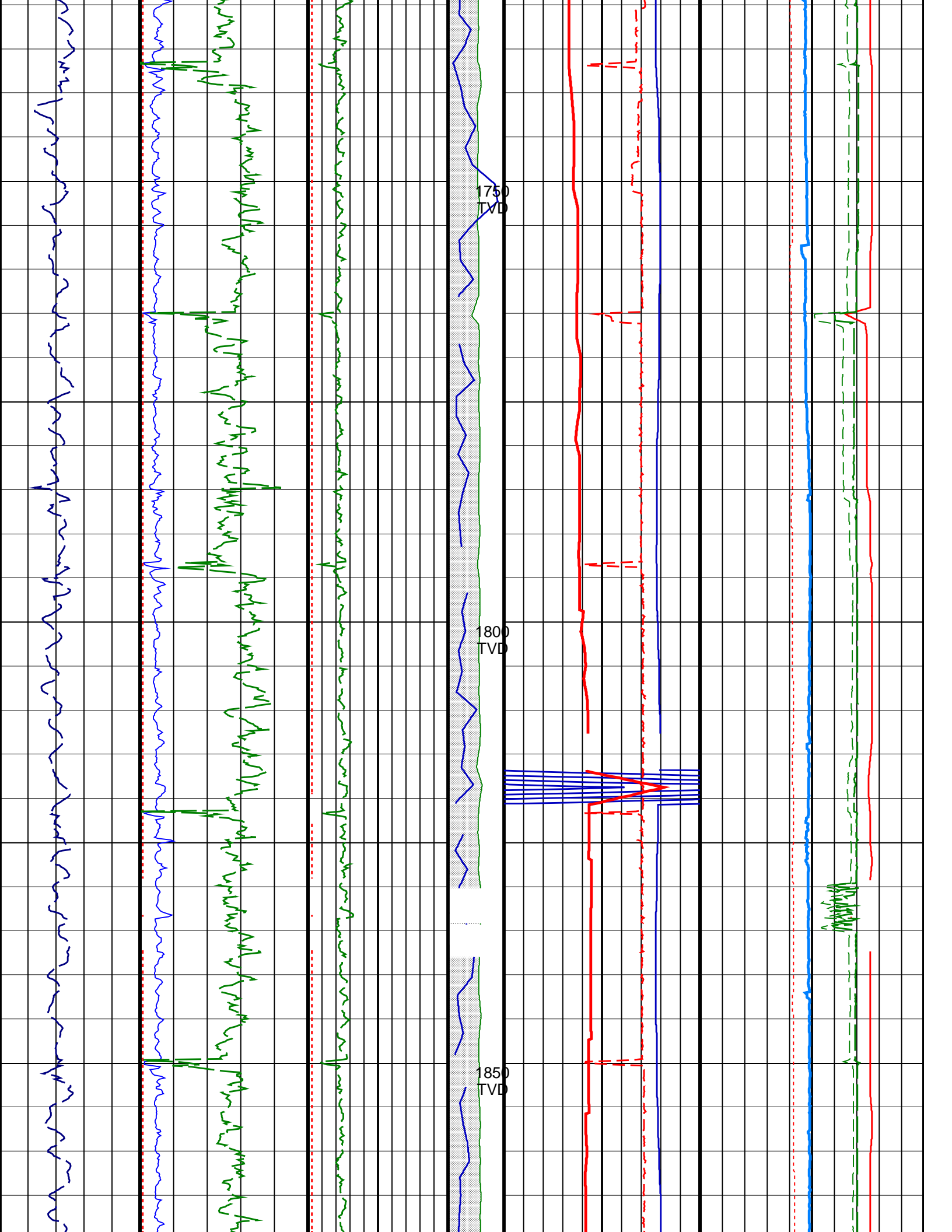


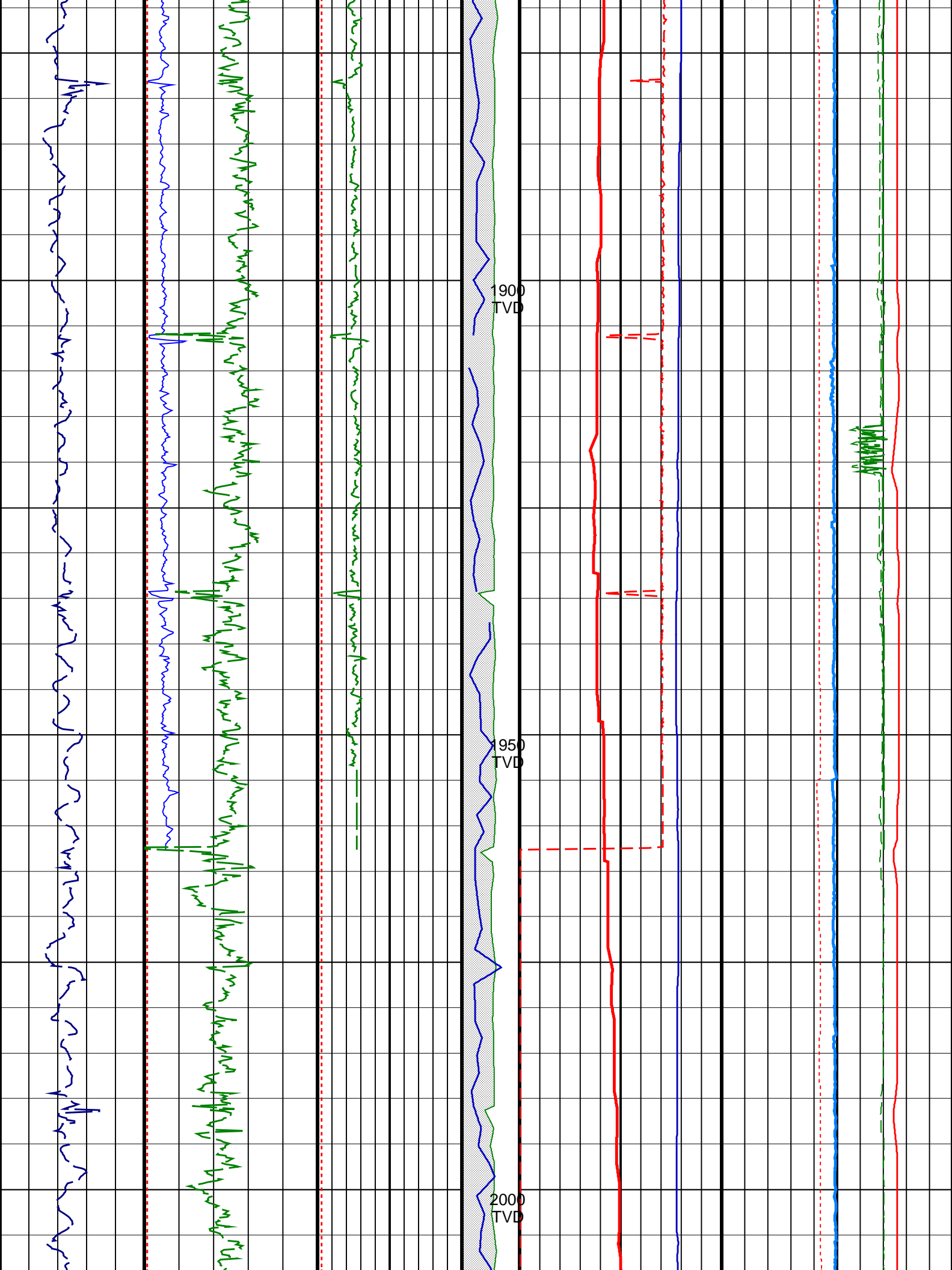


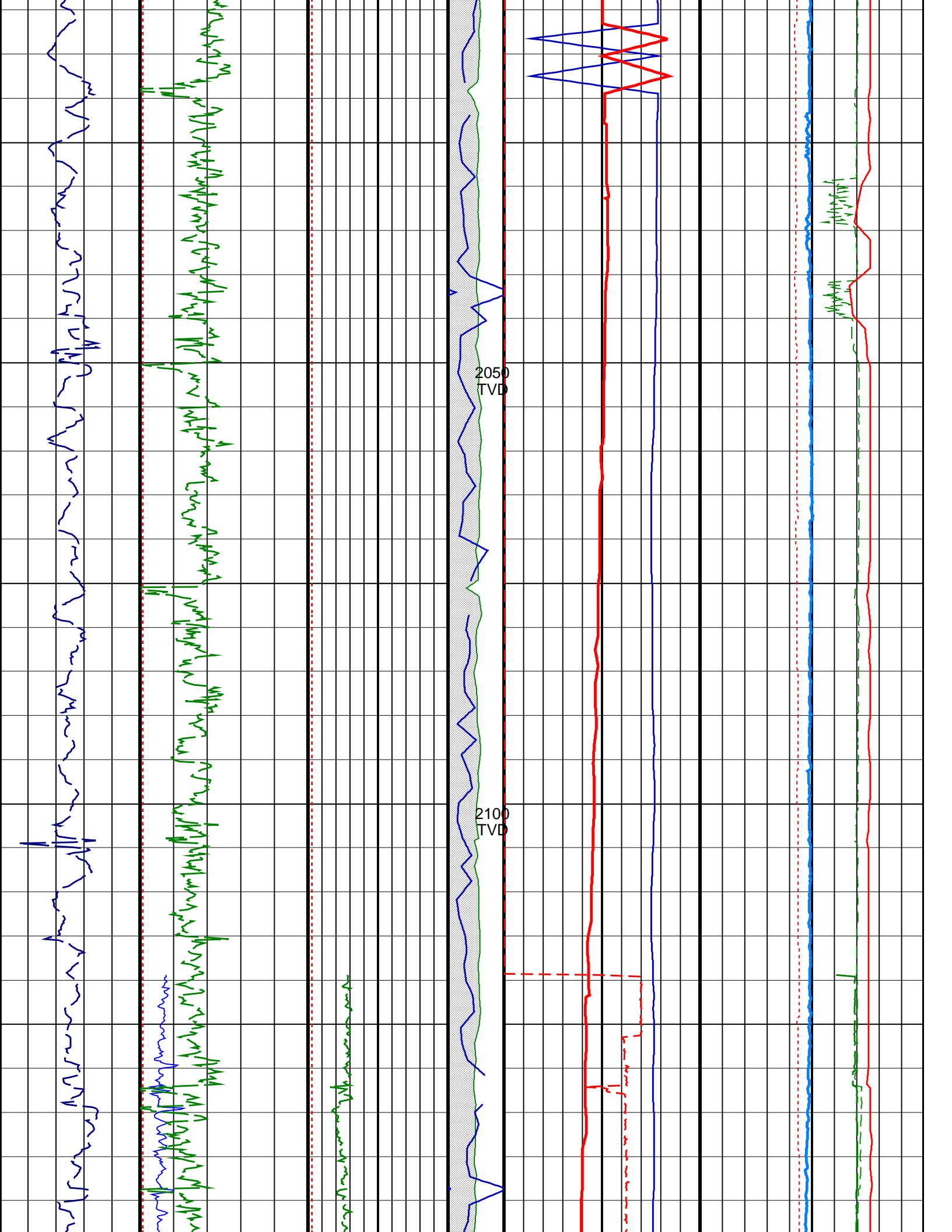


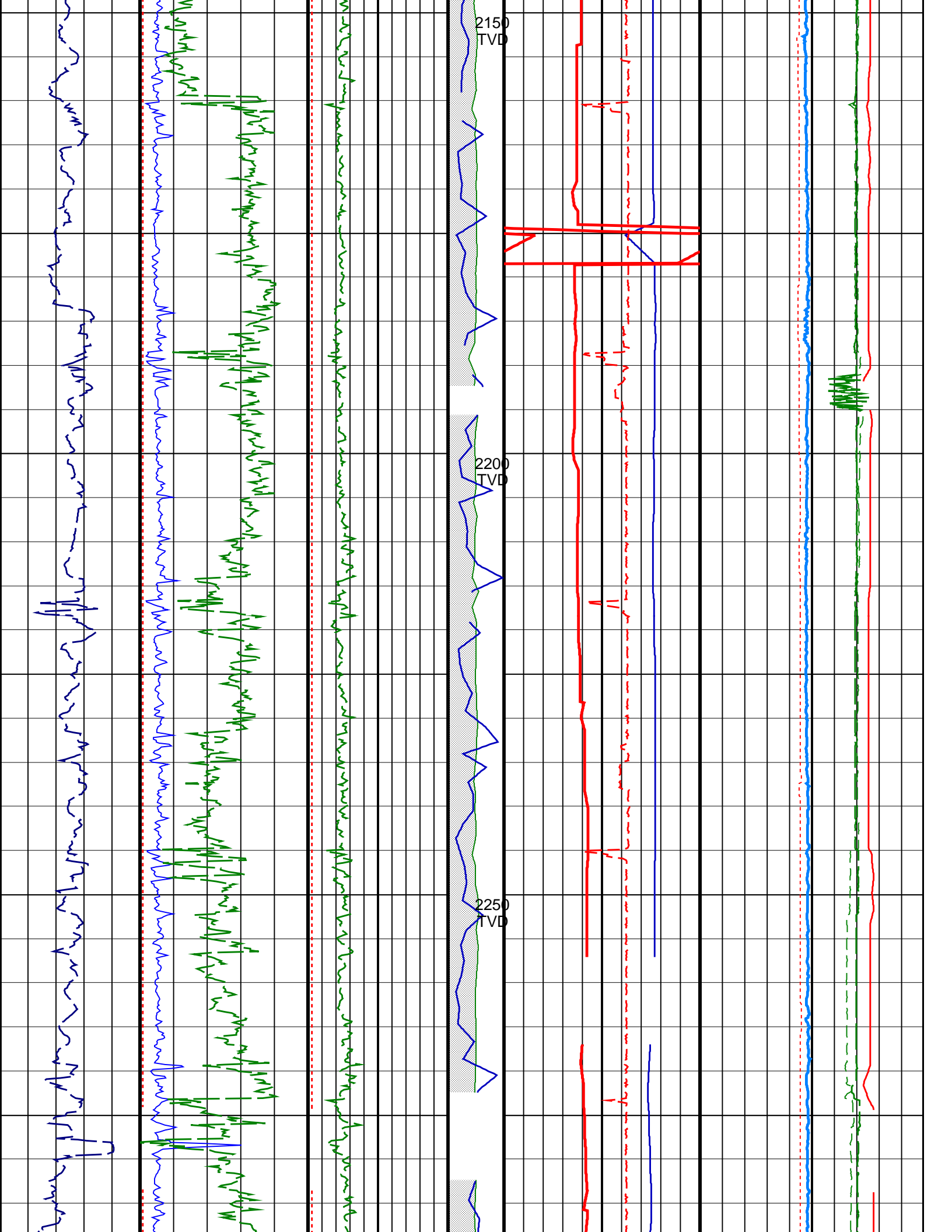


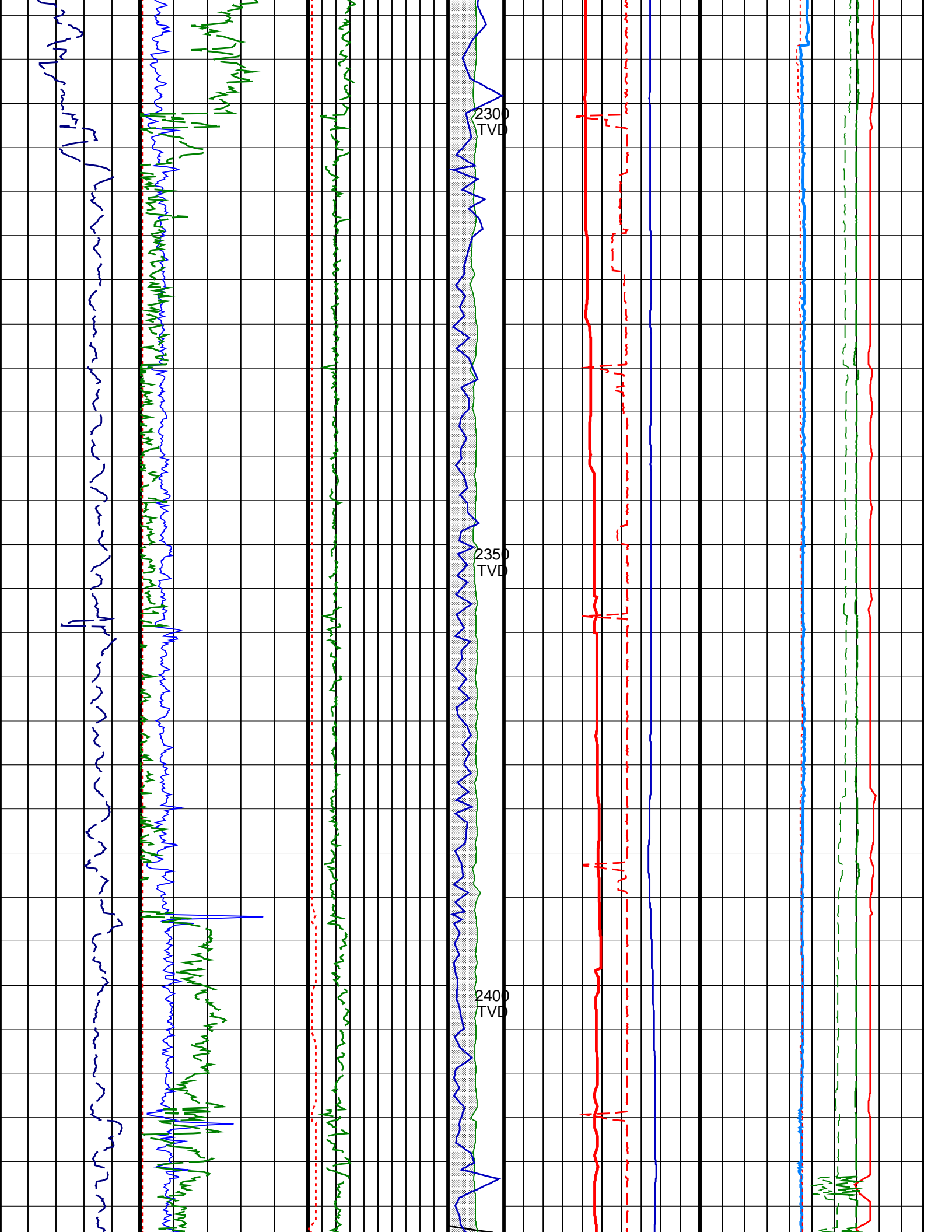


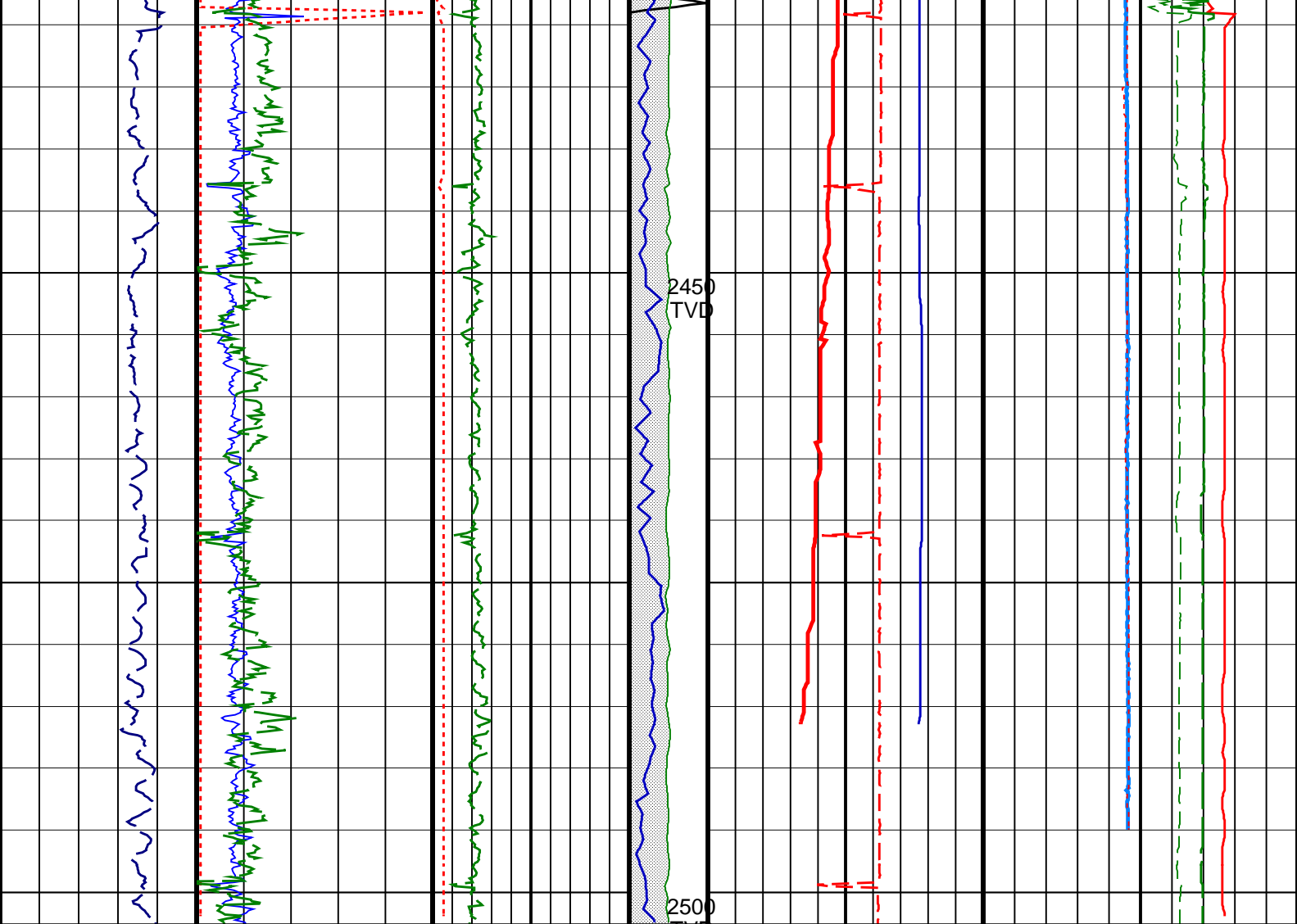












<div>ROP*5 (ROP5) 150 (M/HR)</div>	<div>MWD Vib X-Axis (VIBX_RT) 0 10 (-----)</div>	<div>MWD Lateral Vib (VIBLAT_RT) 0 10 (-----)</div>	<div>PKPR RPM (Stick RT) (RPM) 0 250</div>	<div>CONT_INC (INCL_CONT_RT) (DEG) 0 20</div>	<div>Equivalent Circulating Density (ECD_ARC) (LB/G) 8 18</div>
	<div>SWOB (SWOB) (KLB/F) 0 60</div>	<div>STOR (TQA) (KLB/F) 0 50</div>	<div>MWD Collar RPM (CRPM_RT) (RPM) 0 250</div>	<div>CONT_AZIM (AZIM_CONT_RT) (DEG) 180 250</div>	<div>Annulus Temperature (ATMP) (DEGC) 0 200</div>
	<div>Mechanical Specific Energy (MSI) (LCOMP1) (-----) 0 100</div>		<div>MWD Shock Peak (SHKP_K_RT) (-----) 0 100</div>	<div>Surface RPM (RPM) (RPM) 0 200</div>	<div>Standpipe Pressure (SPPA) (PSI) 0 5000</div>
					<div>TUR_RPM (TRPM_RT) (RPM) 0 5000</div>
					<div>T_FLOW (TFLO) (GPM) 0 1000</div>