

# Longtom-4 H LWD RT 500MD

IDEAL Version: ID13\_0C\_08 <MD> Vertical Scale: 1:500 Graphics File Created: 05-Aug-2008 04:24

## PIP SUMMARY

Density Samples +

+ Gamma Ray Samples

Neutron Samples +

+ Resistivity Samples

Ultrasonic Caliper, Average Diameter, Real-Time, Computed Downhole (UCAV_DH_ECO_RT) 6 (IN) 16		Thermal Neutron Porosity, Average, Real-Time (TNPH_ECO_RT) (PU) 45 -15
Raw Formation Sigma, Average, Real-Time, Computed Downhole (RFSA_DH_ECO_RT) (CU) 0 50	ARC Phase Shift Resistivity 40 inch at 2 MHz, Real-Time (P40H_ECO_RT) (OHMM) 0.2 2000	Bulk Density, Bottom, Real-Time, Computed Downhole (ROBB_DH_ECO_RT) (G/C3) 1.85 2.85
Gamma Ray, Average, Real-Time (GRMA_ECO_RT) (GAPI) 0 200	MWD Collar RPM (CRPM_RT) (RPM) 0 400	ARC Phase Shift Resistivity 28 inch at 2 MHz, Real-Time (P28H_ECO_RT) (OHMM) 0.2 2000
		Photoelectric Factor, Bottom, Real-Time, Computed Downhole (PEB_DH_ECO_RT) (----) 0 10
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) (OHMM) 0.2 2000
		Bulk Density Correction, Bottom, Real-Time Computed Downhole (DRHB_DH_ECO_RT) (G/C3) -0.25 0.25











