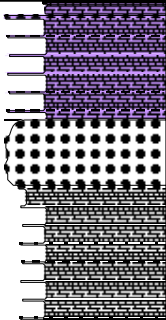
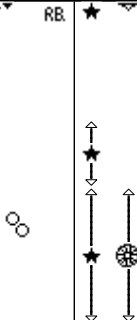




Pacific Fort Nelson No. 2

A-019-G 094-J-10

Date Logged: May 11, 2009

Logged by: PETREL ROBERTSON CONSULTING LTD.

FORMATION	FEET	CORE	TEXTURE	ACCESSORIES	FOSSILS	PORE TYPE	COLOR	REMARKS
			framestn boundstn bafflestn rudstn floatstn grainstn packstn wackestn mudstn					
	DEBOLT						<p>Argillaceous, black, sparsely fossiliferous mudstone. Bioclasts - very small crinoids and brachiopods? Few vertical fractures.</p> <p>Unusual brecciated interval, appears to be an unconformity with irregular, sharp upper and lower contacts. Clasts are rimmed by orange and green staining. Original lithology - dolomudstone?, very altered. Core is mostly rubble, some fracture porosity visible, interparticle sparry dolomite cement.</p> <p>Bituminous, locally nodular, black dolomudstone (slightly calcareous locally) with rare thin dolopackstone interbeds. Bioclasts - small crinoids. Scattered pinpoint porosity, minor fractures.</p> <p>Medium to dark brown packstone, skeletal in part (small crinoids visible). Sharp lower contact, gradational upper.</p> <p>Bituminous, dark brown, locally dolomitic, skeletal mudstone grading locally to skeletal wackestone. Bioclasts - crinoids and rare rugose corals. Rare large black nodules that look cherty. Rare isolated vugs occluded with white calcite cement. No visible porosity.</p>	