

Photos 5a to 5f. Section 2 Little Bear River.



Figure 5a. Overview of Little Dal Group overlain by Cambrian black shale along Little Bear River.



Figure 5b. Mount Cap bituminous black shale contains abundant pyrite and fossils, including trilobites and has a sulphurous odour (Unit 4; about 20 m of section shown).



Figure 5c. Tan-weathering dolostone and siltstone overlie black shale across a mineralized fault zone.



Figure 5d. Detail of small 1 m overthrust within bedded siltstone (fault trend 170 deg; dip 65 deg east).

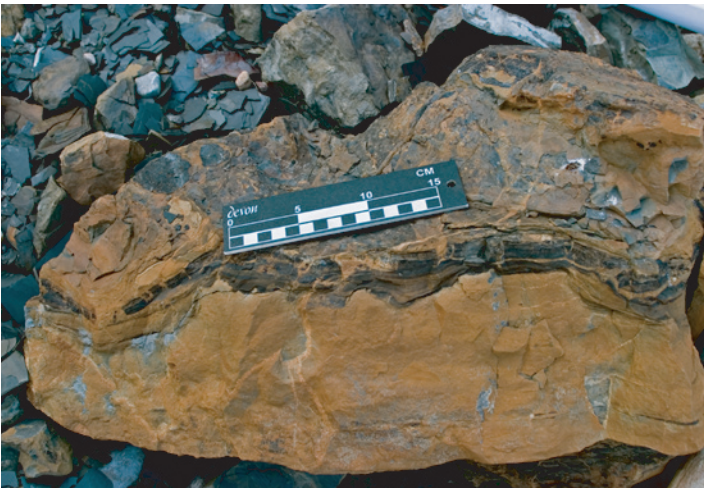


Figure 5e. Float from overlying, unmeasured section of Mount Cap Formation contain black weathering, conical microfossils.



Figure 5f. Overview of upper Mount Cap section downstream, consisting of extensively bioturbated algal-laminated siltstone and shale (about 10 m of section shown).