Map legend for Plates 3 and 4 - Mic Mac Lake Group

Plate 4
Geology of the Mic Mac Lake Group
Camp 166 road - Park Pond area

Geology by W.S.F. Kidd and P.A. Randall

Sediments:
- conglomerate, graniteclite clasts rare to absent, minor sandstone
- common sandstone, coarse sandstone, minor siltstone, pebble conglomerate
- lahars

Lavas:
- massive mafic flows, mafic dykes in granodiorite
- trachyte

Silicic Volcanics:
- cleaved purple marginal facies of scarlet porphyritic ignimbrite
- scarlet porphyritic eutaxitic ignimbrite
- pink porphyritic rhyolite
- maroon non-porphyritic rhyolite
- (flow-banded)
- autobreccia at base of
- flinty scarlet non-porphyritic eutaxitic ignimbrite
- porous butt/pink/purple non-porph.

Major unconformity:

- major erosion surface
- lithologic contact
- bedding, inclined, upright, vertical, overturned
- plunge of: flow fold axis, flow lineation
- S1B, F1B, L1B
- S2M, F2M
- observed obliquity between bedding and S1B
- margin of E.L.B. Slide

Faults:
- derived mostly from silicic volcanics
- high-deformed rocks in or proximal to E.L.B. Slide
- fault
- locality mentioned in text
- outcrop-large, small
- woods road
- F1B, anticline, syncline, axial-trace with plunge

Snoopy Pond Formation

Major erosion surface

Armageddon Formation

Baie Verte Group
Local regolith of Burlington Granodiorite
Burlington Granodiorite
Dolerite (?) dyke on Park Pond Fault