

803966

Rod Kirkham  
Geological Survey of Canada  
601 Booth Street  
Ottawa, Ontario K1A 0E8  
CANADA  
Phone: (613) 995-4656  
Fax: (613) 996-9820

1) Sulphurets - Treaty area, B.C. (NTS 104B8/9)

- mapping, mineral deposit studies, lithogeochemistry, ore mineralogy, geochronology of a large, complex Lower Jurassic porphyry - epithermal Cu, Au, Ag(Mo) system.
- possibly the area under study will be enlarged and will include structural and stratigraphic studies(?)
- joint studies with S.B. Ballantyne, D.C. Harris, J.K. Mortensen and possibly future work with J.R. and M.N. Henderson, *and T. Wright*

2) Kitsault Lake area, B.C. (NTS 103P13/14)

- documentation of an unusual Lower Jurassic volcanic exhalative deposit (with I.R. Jonasson and J.K. Mortensen).

3) Hudson Bay Mountain area, B.C. (NTS 93L)

- geochronology of volcanic and intrusive rocks (with J.K. Mortensen and D. MacIntyre).