

Ashton Lake
 (part of 74M/16)
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Samples shown were collected by J.D. Godfrey (1958, 1960, 1961 and 1963) and are stored at the Mineral Core Research Facility of the Alberta Geological Survey. Samples are available for inspection by appointment.

Ashton Lake Map Sheet Samples for which individual and metasedimentary band composite analyses have been done.*

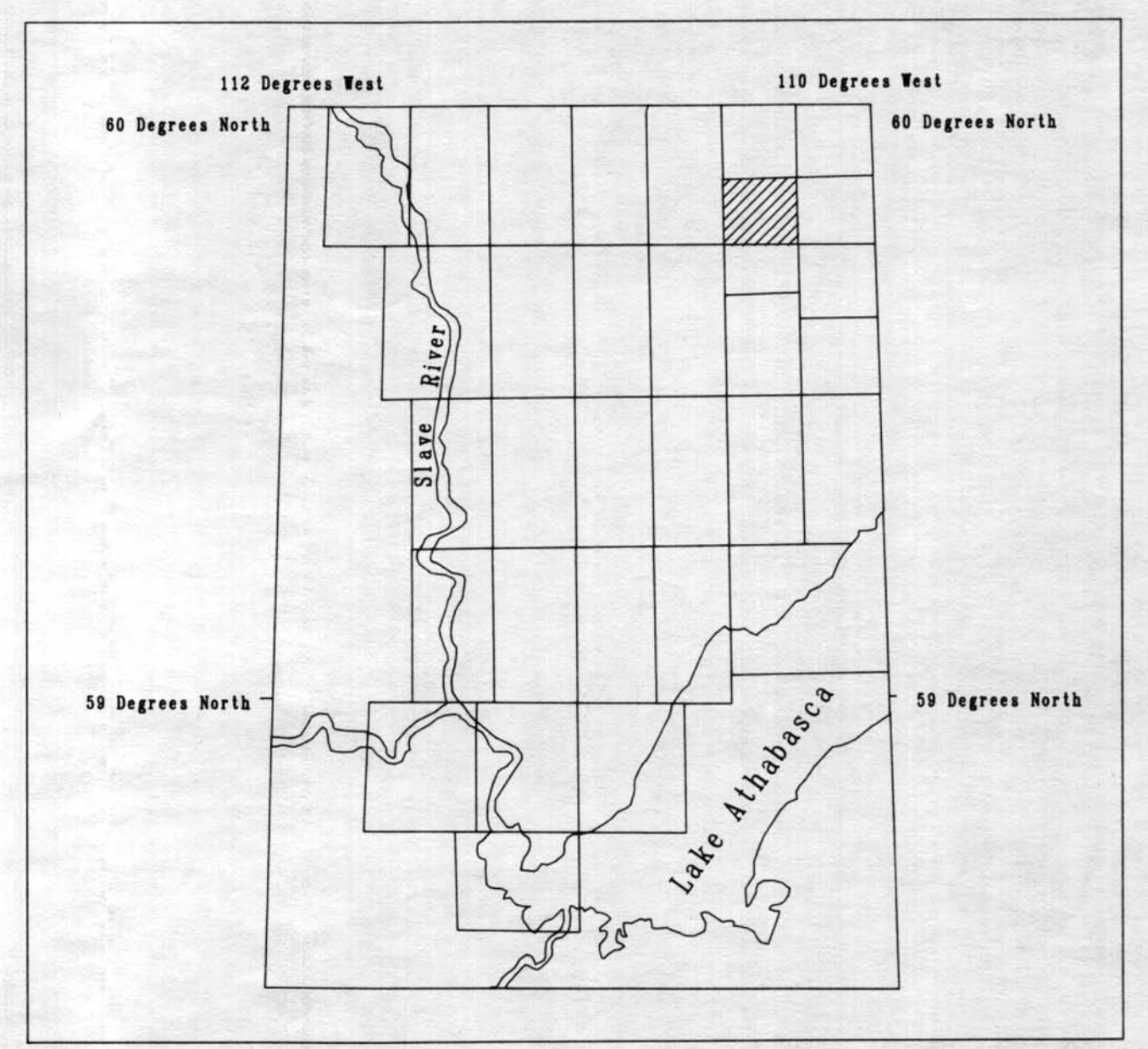
58423	601149	611879
5810491	601201	614811
60684	601213	614812
60773	605981	614832
60781	605982	614841
60783	605983	615295
60784	606113	615341
60834	606172	615343
601133	606233	615372
601134	606242	63131
601136	606391	635052
601142	606671	635142
601145	606782	635277
601148	6010294	

*some results have been published in: Godfrey, J.D. (1966): Geology of the Bayonet, Ashton, Potts and Charles Lakes Districts, Alberta; Alberta Research Council Earth Science Report 65-6, 45 pages.

Legend
 Precambrian
 Sample locations, rock units
 not arranged chronologically

- ⊗ Granite: Biotite Granite F
Biotite 'q' Granite
- ◇ Gneiss: Hornblende Granite Gneiss
Biotite Granite Gneiss
Recrystallized Mylonite
- ★ Metasedimentary: Quartzite
Biotite Schist
- Amphibolite
- Unknown

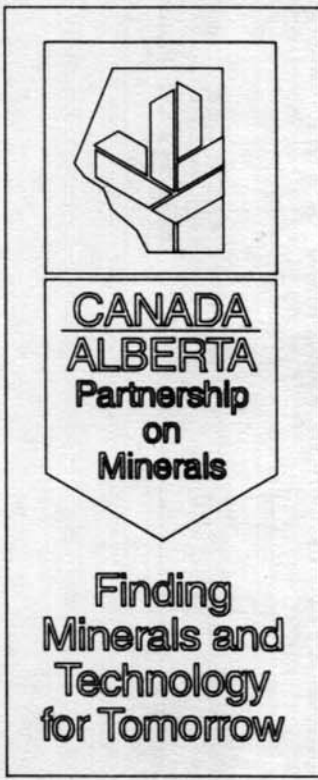
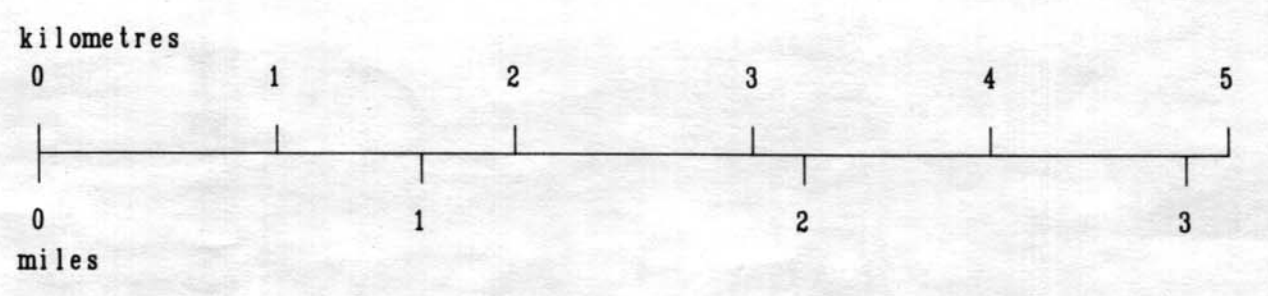
Index Map



Ashton Lake
 Precambrian Shield Rock Sample Location Map
 Alberta Research Council Map 220

1:31 680

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