LEGEND

J gr, qm	Coarse grained pink hornblende, quartz monzonite and granite, biotite granite.
J qd, gd	Massive and foliated hornblende granodiorite; medium grained quartz diorite and diorite associated with J gr, qm
M ub	Peridotite, pyroxenite (thick sills and/or lapoliths) largely serpentinized, associated minor gabbro.
Є pl	Lustrous phyllite and hornfelsed equivalents.
?pЄ an	Fine grained dark green amphibolite sills, dykes and plugs, probably meta-andesite. May be as recent as Mississippian ?
pЄ gr	Granitoid gneiss; probably metamorphosed older granitic intrusive rocks.
pЄ ls	Bedded and massive grey to white fine grained limestone, minor skarn; marble.
pЄ cs	Dark green fine grained (quartz) chlorite schist and medium to coarse grained chloritized amphibole schist and gneiss. Possibly originally volcanic rocks. May be as recent as Mississippian ?
pЄ qt	Black cherty and grey laminated quartzite, micaceous quartzite - a more quartzose facies of ubiquitous quartz sericite schist.
pЄ qs ss bs	Yellow weathering sericite quartz schist and quartz sericite schist generally pyritiferous, biotite schist.
pЄ gn	Thinly laminated biotite granitoid gneiss.
pЄ agn	Buff to medium grey mottled feldspar augen gneiss.

inches 0 1 2
0 1 2 3 4 5 centimetres

YUKON GEOLOGICAL SURVEY

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

SHEET 105·G/1 WATERS CREEK

Scale: One Inch to One Mile = 1/63,360
Miles 1 1/2 0 1 2 3

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Geology 105·G/1 105
105·G/1 105/G/1