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MURRAY LAKE

Dragon Lake Area - South side of Lansing Range

The only mineralization encountered so far has been in small quartz veins within dikes of granite or in shear zones associated with these dikes. The minerals present include pyrite, magnetite, chalcopyrite, and possibly galena and arsenopyrite. The shear zones are all very small - a few inches in width and a few feet long at most - and the quartz veins are equally insignificant. Pyrite is disseminated through the country rocks (slates & quartzites) for a few hundred feet on all sides of the contact with the intrusive bodies, and as a result the weathered surfaces are rust stained. Of more interest is the fact that in a few places the intrusive rock itself also contains abundant pyrite. These areas of pyritized intrusive are relatively large, ~~(~~approximately~~)~~ ~~(~~approximately~~)~~ and, while not of any value themselves, they ~~(~~are~~)~~ indicate that the intrusive might potentially contain more important mineralization such as copper, moly or tungsten.