

803930

RVK
July 9/91Ore Mineralogy of the Mineralized Zones in the Mitchell-Sulphurets AreaSupergene
Secondary

Zone	Major	Minor	Trace	Host Rock	Secondary
North Spine	Py	Tet, Sph, Gal, ↑Gn	Poly, Arseno, Pyrar, Ag, Acan, Cpy, El	Qtz veins in Ser-Chl Schist,	
Electrum	Py	Sph, Tet, Arseno. Asp?	Cpy, Gal, Pyrar, El	Qtz veins in Ser-Chl Schist,	
Galena	Sph, Gal, Py.	Cpy, Tet, Poly.	Ten, Pyrar, El, Acan, Stern	Qtz veins in Ser-Chl Schist,	
Beliecke					
West	Py, Tet, Poly, Pyrar, Sph.	Gal, Ag, El.	Step, Acan, Cpy	Silicified zone, in Ser-Chl Schist,	feld? veins
Shore	Py, Ten-Tet, Sph, Gal.	Prou, Pear, Arseno.	El, Ag, Cpy	Silicified veins in Ser-Chl Schist. Barite-rich.	zone, qz-bar veins
North Goldwedge Catear	Py.	Sph, Ten, arseno.	El, Prou, Pear.	Silicified zone in Ser-Chl Schist.	and qz veins
Pen Rock Golden Marmot	Py.	Arseno.	Cpy, El, Tet, Sph,	Qtz veins in Ser-Chl Schist.	
Hanging Glacier	Py, Sph, Gal.	Tet.	Poly, Pyrar, Ag, Acan, Arseno.	Qtz veins in Ser-Chl Schist.	- calcite-barite
Josephine	Py, Tet.	Pyrar, Gal, Sph.	Gold.	Qtz-Fsp veins in Ser-Chl Schist.	

Arsenopyrite
Napoleon
ArsenicI use
theseCheck abbreviations
qz cal cp bn gn cc

Zone	Major	Minor	Trace	Host Rock	Secondary
Montgomery (Train'ee Zone)	Py.	Cpy, Ten.	Moly, Mag, Gal, Sph.	porphyr-type altered monzonite	
Sulphurets Gold	Cpy.	Py, Moly.	Ten, Sph, Gold, Gal.	bulk-tonnage Au (Cu, Mo) altered volcanic and intrusive rocks	
Snowfield	Py.	Sph, Cpy.	Gal, Ten, Gold.	bulk tonnage Au qz veins in ser-chl schist	Mal.
Iron Cap	Py, Cpy.	Sph, Tet, Ten.	Moly, Hess, Aik, Gal (Ag, Bi), El, Tebis.	highly silicified zone and qz veins in highly altered silicified zone and quartz veins in ser. chl. schist	
1 Mitchell				← qz veins in chl ser. altered volcanic rocks	
Mitchell Creek	Py, Sph. Gal (Ag, Bi), Cpy.	Moly, Tet. Pyrr.	Hess.	← py cp chl ser shear zone	
Chibougamau					
North Sulphurets Glacier	Pyrr, Py, Sph, Cpy.	Gal.	Arseno, Tet, El, Gold.		
Kerr "B" and "A"	Py, Cpy, Ten.	Bor, Enar, Sph, Gal.	Chc, Col, Gold, Pyrr, Hess, Ag, Alt.	Porphyry-type Ser-Chl Schist.	Cu, Cu-S, Lim, Anh, Gyp, Mal.
Kerr "C"	Py, Pyrr.	Cpy.	Moly, Ten.	qz-sulph veins??	
7 Kerr ^{extensa} "Bornite"	Py, Cpy.	Bor, Mag. Tet.	Hem, Gold, Mers, Claus.	Altered monzonite.	

← alphabetical order.

Mineral Abbreviations:

Py-pyrite, Cpy-chalcopyrite, Sph-sphalerite, Arseno-arsenopyrite, Tet-tetrahedrite, Ten-tennantite, Moly-molybdenite, Gal-galena, Pyrr-pyrrhotite, Poly-polybasite, pear-pearceite, Pyrr-pyrargyrite, Proust-proustite, El-electrum, Mag-magnetite, Hem-hematite, Mers-mersenskyite, Claus-clausthalite, Alt-altaite, Ag-native silver, Tebis-tellurobismuthite, Chc-chalcocite, Enar-enargite, Col-colusite, Aik-aikinite, Step-stephanite, Stern-sternbergite, Gyp-gypsum, Lim-limonite, Cu-native copper, Cu-S-secondary copper sulfide, Mal-malachite, Ser-sericite, Chl-chlorite.

Doc, I will give you a ^{location} diagram with zone names.
Your list should correspond to this list (if any showing numbers)
I'm going to need a text book for compositions!