

October 25/90
Sulphurets

R. Kirkham

KQ 90-157C

Tetrahedrite 4.8 - 5.8 Ag Ave 5.2 Ag
Fe/Zn 0.11 At. % Sb 60.6

KQ 90-157 F

Tetrahedrite 7.1 Ag
Fe/Zn 0.19 At. % Sb 78.8

KQ 90-148 C

Tetrahedrite 1.0 Ag
Fe/Zn 1.25 At. % Sb 97.7

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KQ 90-173 C

Sample shows strong supergene alteration with pyrite partly to completely altered to limonite, chalcopyrite altered to malachite.

KQ 90-173 B

disseminated chalcopyrite with minor pyrite, disseminated magnetite and trace of molybdenite. Some alteration of the chalcopyrite.

KQ 90-179 B

Framboidal to euhedral fine grained pyrite, trace ilmenite-rutile and carbonaceous mineral.