

## KSM Styles of Mineralization

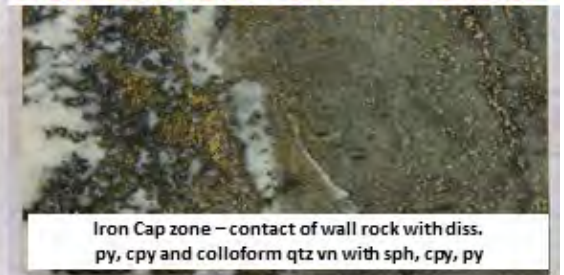
## SEABRIDGE GOLD



Mitchell Zone – intensely qtz-ser-py altered and deformed stockwork with py-cpy-mol-Au



Iron Cap zone – intrusive breccia with altered wallrock clasts, fine dissem. py, cpy, Au



Iron Cap zone – contact of wall rock with diss. py, cpy and colloform qtz vn with sph, cpy, py



Mitchell zone – sheared qtz veins with cpy, bornite, py, anhydrite



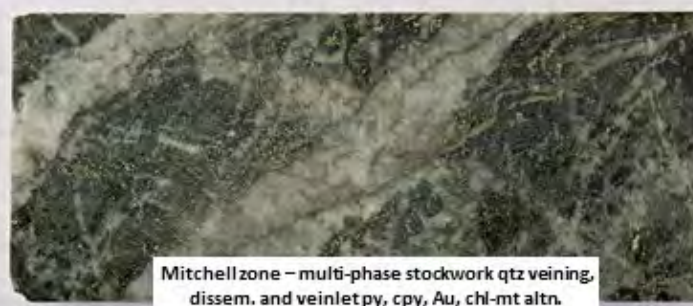
Mitchell zone – qtz vein with kspar altered selvage, diss. cpy, py, Au in veins and w.r.



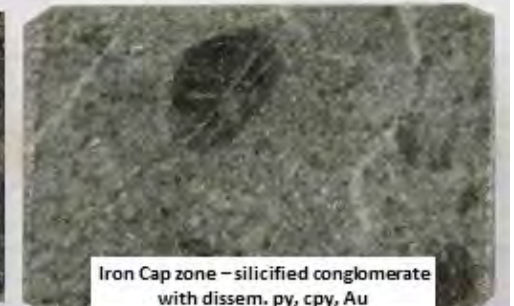
Iron Cap zone – disseminated cpy In fine porphyritic intrusion



Mitchell zone – crushed and remobilized stockwork qtz vein fragments in dyke



Mitchell zone – multi-phase stockwork qtz veining, dissem. and veinlet py, cpy, Au, chl-mt altn.



Iron Cap zone – silicified conglomerate with dissem. py, cpy, Au



Mitchell zone – polyphase deformed, crackled stockwork qtz veins, dissem. py, cpy, Au, kspar-mt altn.



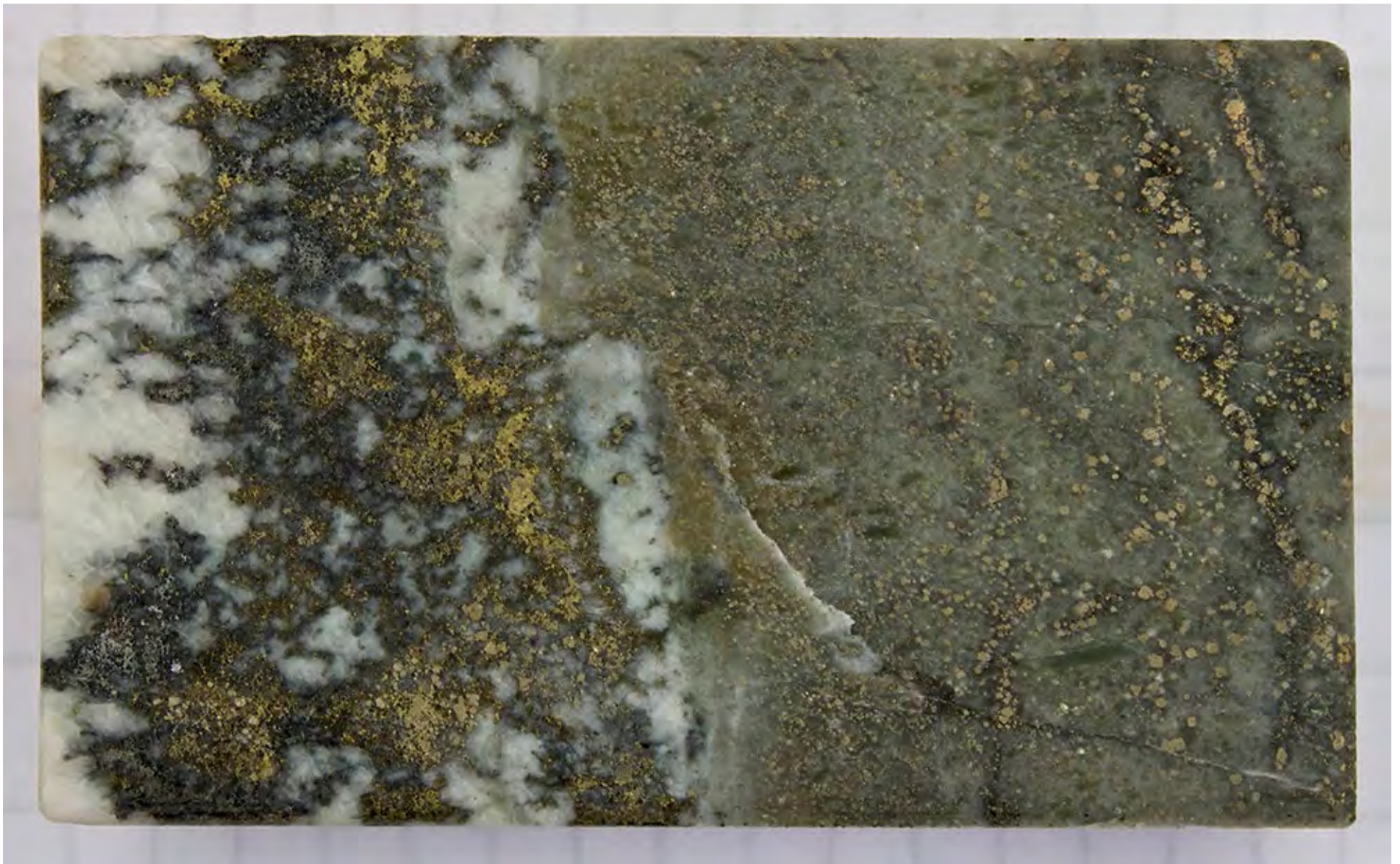
Iron Cap zone – colloform banded qtz-carb-barite vein with py, cpy, Au



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