



it contains many 1/6 - 1/8" wispy schistite banded w/ contact

KQ-70-85  
 ~3-4" leuco-leuco porph. intramin.  
 cuts most veins but is cut by a few  
 ~010°/53°E - v. poor att.

032°/72°SW numerous banded qz ccp  
 highly veined biotite porph.  
 Considerable bn in area but still >50% ccp

2-4" dark chilled intramineral 085°/steep  
 dykes of KQ-70-57 type - although blocky area they definitely appear to be cut by the leuco-leuco porphyry

2 large leuco-leuco porph. blocks that could be in place

open vein 075°/p. qz, carb, biot., ccp.

KQ-70-84 leuco. porph. #1? ccp & numerous (meta?) biotite veinlets

contact is along a 2-3" drusy qz vein? \*some barite in area

dior. @ ~10-15% sheeted veins 110°/75°S

1-2' purph. dyke ~105° faulted?

3" intramin. porph. dyke 155°/v

055°/62°NW qz, cal, ccp, sid. vein 1/2-1"

096°/85°N sl. drusy ccp, cal, qz, dol., biot vein

2-4" chilled intramin. porph. dyke 095°/v. vent. 130°/82°SW

1/6" - 1/8" drusy qz ccp carb. min. mag. & bn. vein good quadrant section

KQ-70-83 typical dior. (large piece - pos. enough for chem. anal.)

035°/60°NW narrow ccp qz cal sid biot vein along prominent fracture - contact bet. porph. & dior. but curving contact

140°/82°SW (but sinus) prom. late drusy - 2 coarse biotite (zoned), mag., qz, ccp vein - KQ-70-79

110°/77°S biot. mag. qz. ccp vein sheeting

1" - 1" fast chilled intramin. leuco. porph. #2 dyke 115°/82°SW

1/2" veins many flat veins 060°/140° shown in KQ-70-76 mainly less mag.

037°/76°NW ccp qz vein

Leuco. Porph. #1? KQ-70-75 - mag. to high grade Cu - 3-5%

Boulders cover

028°/69°SW sugary cal ccp bn

152°/78°SW drusy cal ccp vein in fault - offsets dior - dark porph. contact \*this porph. (main?) doesn't appear to truncate any veins

sl. finer & darker porph. - faulted against leuco porph. #1 (or main?) Main porph. or leuco porph. #1 - num. qz - ccp - mag veins + R1 - R2 - 066° - 65.3'

prom. late cal. qz mag 150°/68°SW KQ-70-77 vertical slickensides R2 - R3 - 041° - 49.6'

separate dyke 2" KQ-70-80? Main or leuco porph. or knob. Porph. less mag 347° - 67'

122°/81°NE 1" drusy qz biot. cal. ccp vein highly veined dior block in porph. dior. blocks or porph. dykes in dior. ???

sheeting of narrow drusy ccp qz calcite biot. siderite veins (2bn?)

Face @ +R2

KQ-70-82

Granisle Mine, B.C.

Bench #8 June 13/90

v 1-3' apparent offsets

1" = 30'

R.V.K.

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