

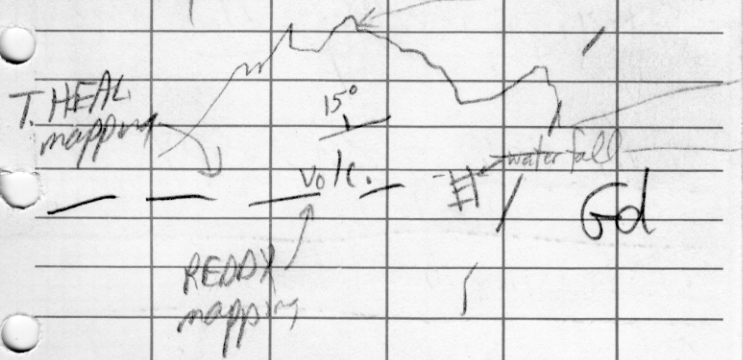
July 16/87
Sunny +20°C

HOPKINS (Maggie)

- Tour with Doug Reddy + Paul W. + Cathy L.
- rel. flat lying gentle dips to southwest on east side of SKY PILOT
- Cordierite rk. resembles 'Dalmatianite' from Lake District

Photos

- Volc. breccia
- looking south over camp with Portal #1 dump to left - Maggie knob in bkgrd to it.
- looking W towards SKY PILOT



92G/11E Indian River
884236
92G-NW
024

portal #2 = Stumach Zone
(~50 m long)
(Main Vein)

Photo Cordierite(?) knotted textures
in knfts. adj. to Stumach zone
note: Good qtz. sthalk (thin)

Photo Main Vein (portal 2)

Photo Main Vein - Disc. showing
(up to 400ft Au grab)

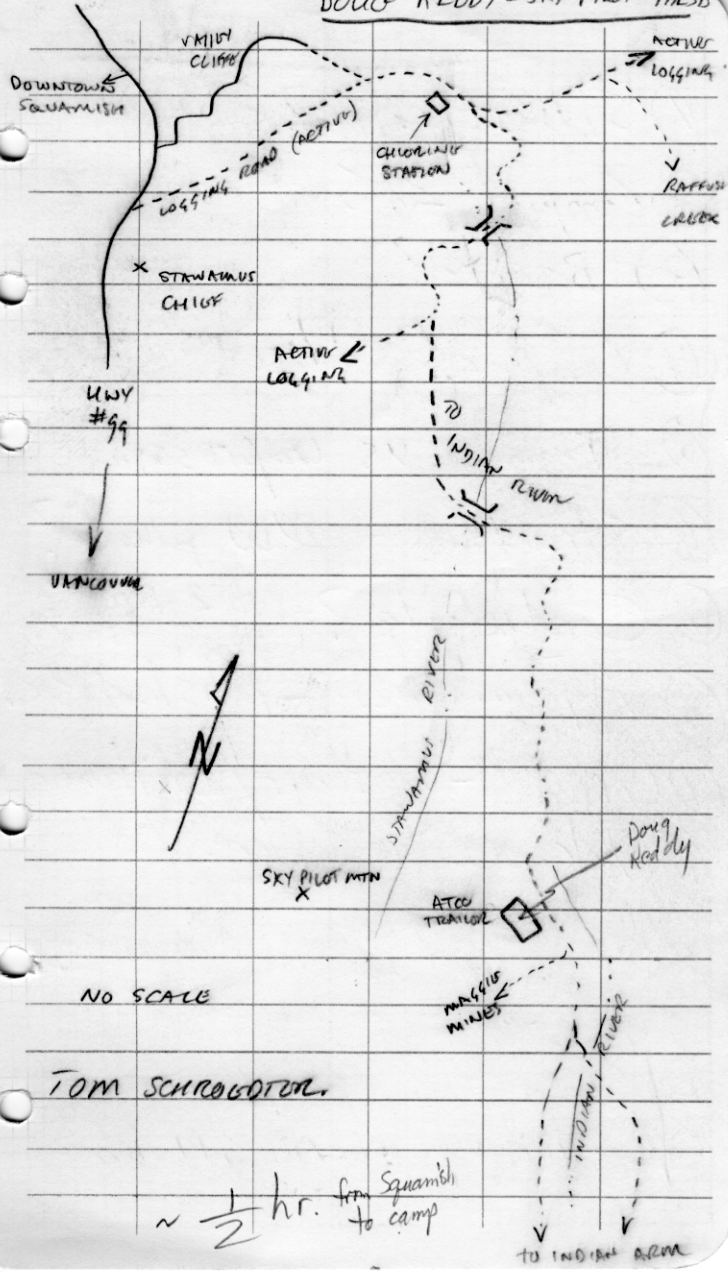
- Bedded cherts (up to 30m) are
stratigraphically below Main
Vein.

MAIN VEIN - ZnS, cpy +
cordierite knfts.

NOTES: - strong brown knfts

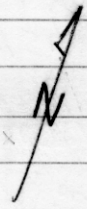
Photo - Look W towards Stumach zone
from east side of Indian R.
- Creek showing to rt.

DOUG REDDY - SKY PILOT THESIS



NEWUS LOGGING

RAFFUS CRACK



NO SCALE

TOM SCHROEDER

~ 1/2 hr. from Squamish to camp

TO INDIAN ARM

QUESTIONS

- ① Silicification? - stringer/stkuk?
- ② Comp. of Zn S 'dalmatianite'
- ③ Barite?
- ④ Comp. of chlorites
- ⑤ Tension vs compression
- ⑥ Structure - NW plunge?
- ⑦ Cordierite? - Portal 2 - hornfelsed
- distn of hntls zone(s) tuffs
- ⑧ Ag - minerals? - polished sec.
- ⑨ Correl.? - Northair/Britkennia
- ⑩ Volc. centre (Placer)?
- ⑪ Access to Hopkins (Minnova) core?
- ⑫ Radiolaria in cherts?
- ⑬ Chemistry? eg cherts - Ba.
- ⑭ Age Dating - K-Ar/Rb-S/Pb-Pb?