

BACK TO TRAPPER LK LOOKING AT  
STUHNI QTZ-CARB ZONES ACROSS  
LAKE FROM CAMP.

K59

KST1-65 - QTZ-CARB BRECCIA.  
RUSTY, CHALCOOPY VEINS. AND  
CALCITE.

JUNE 13/81

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KST1-66 - ~~QTZ~~ CARB ALTERATION  
IN STUHNI VOLC. ZONES ONLY

SEVERAL METRES WIDE. MINERALIZATION  
INCLUDES PYRITE, CHALCOOPY?, MALA-  
CHITE, AZURITE, CHALOPYRITE, QUARTZ  
CALCITE. ROCKS VERY VUGGY AND  
ALTERED. ABUNDANT GREEN  
MINERAL (CELADONITE?)

KST1-67 - BIG SPECIMEN  
OF NO. 66.

KST1-68 - ANOTHER QTZ-CARB  
ZONE LITTLE FURTHER ALONG.

SIMILAR ROCKS, NICE ZONED CALCITE  
CRYSTALLINE BANDING. SOME  
MALACHITE WAS OBSERVED. CALCITE  
VEINS WITH QTZ CRYSTAL CENTERS.  
SOME GRAY METALLIC MINERAL (IF-5)  
(ARSENOPYRITE?)

KST1-69 - SILT

BROWN-BLACK FLUW = 3 WIDTH = 2 M  
MED-SAND NO ORGANICS

SHORE OF TRAPPER LK. SECOND CREEK  
UP FROM END OF WEST SIDE



SUMMARY JUNE 13/81

KS-9

DID EXAMINATION OF NORTHERN CORNER OF MAP-AREA WITH LARRY DICK FOR THE MORNING. GRABBED SOME SILTS AND ONE ROCK SAMPLE NEAR THE JUNCTION OF THE NAKONAKE RIVER AND THE KING SALMON THRUST FAULT. THE SINWA LIMESTONE WAS GRAY AND MASSIVE IN THIS REGION AND DID NOT SEEM ALTERED AT ALL. DOESN'T LOOK VERY FAVOURABLE.

IN THE AFTERNOON WE SAMPLED SOME QUARTZ-CARBONATE GOSSANS ALONG THE NORTH-EAST SHORE OF TRAPPER LAKE. MOST ROCKS WERE STONNY VOLCANICS WITH QUARTZ-CARBONATE ZONES SEVERAL METRES WIDE. MINERALIZATION INCLUDES PYRITE, CHALCOPYRITE, MALACHITE, CHALCOCITE(?) AND ARSENOPYRITE(?). ROCKS ALSO HAD ABUNDANT LIGHT GREEN MINERAL WHICH FORMED WHITE POWDER ON SCRATCHING (CELADONITE?). THESE ROCKS LOOKED PRETTY GOOD FOR GOLD DEPOSITS (LARRY SUGGESTED MAY BE PERIPHERAL MINERALIZATION TO PORPHYRY CU-DEPOSIT).