

JUNE 24/81

RAINY

ON RIDGE HEADING EAST ALONG
LINE OF COSSANS WHICH APPARENTLY
HAVE FORMED ALONG THE NARLIN
FAULT.

KST1-159 - QUARTZ-CARB RUSBY
WEATHERING, FUCHSITE PRESENT. SOME

(G/C) SAMPLES HAVE METALLIC SILVER-BLACK
MINERAL. ROCK IS VARIABLY BRECCIATED
AND SILICIFIED

KST1-160 - YELLOW TO RED CHALCEDONITE
ZONE IN QUARTZ CARB. FORMS

(G/C) DEDRITIC PATTERNS; CONTAINS DISSEM.
SPECIES OF CHROMITE? ALMOST
COMPLETELY MICRO-CRYSTALLINE SILICA.

[JHT1-182]

JUST OVER RIDGE TO TOP IS NEXT STATION

KST1-161 - MIXED BAG OF QTZ-
CARB ROCKS. MOSTLY MESHWORK

(G/C) WEATHERING QTZ IN A CARB/SERP
MATRIX. SOME FUCHSITE AND ABUN-
DANT CHALCEDONY VEINING.

[JHT1-184]

842232
GRINZ

JUNE 24/81

STILL RAINY

DOWN IN NEXT GULCH

(OK) KST1-162 - ANOTHER NON-
DESCRIPT QTZ-CARB RUSTY
WEATHERING, FUCHSITE NO SUL-
PHIDES.

KST1-163 - MALACHITE-AZURITE-
CHALCOPYRITE? - GRAY (#5 to 4) MINS.
VEINS AND PODS IN GRAY CHALCEDONIC
BRECCIA. ROCK IS NOT TYPICAL QTZ-
(TALUS) CARB AND IS GRAY WEATHERING PROBABLY
NEARDC BECAUSE IT IS MOSTLY SILICA. THIS
IS INTERBEDDED WITH REGULAR QTZ-
CARB. IN A BRIEF INSPECTION NO
FURTHER MINERALIZED TALUS COULD
BE LOCATED EXCEPT FOR 1 SAMPLE

ON NEXT KNOB

(O/C) KST1-164 - JASPER-RICH QTZ-CARB
WITH SOME RUSTY PODS? MAY BE
PYRITE - ROCK HAS IRREGULAR SWIRLED
TEXTURE WITH JASPER STRINGERS CUTTING
THROUGH IT.

(TALUS) KST1-165 - CHALCEDONY-CARB? BRECCIA
YELLOW FRAGMENTS OF ALTERED SERPENTINE
IN A GRAY TO CLEAR CHALCEDONY MATRIX.
OCCASIONAL SPECKS OF CHROMITE?

JUNE 24/81 RS-17 OVERCAST

SW OF NAHLIN MOUNTAIN ON SMALL
RIDGE OF QUARTZ CARB ALTERATION

KST1-155 - ON PHOTO BC 5616-178
QTZ-CARB RUSY WEATHERING IN
SERPENTINITES. ZONES ARE IRREGULAR
(O/C) AND WIDELY SPACED BUT SEEM TO
FOLLOW TREND. SAMPLED BOTH
ALTERED SERP. AND MASSIVE
QUARTZ AND CHALCEDONY VEINS
UP TO 7 CM THICK.

(O/C) KST1-156 - MORE OF SAME, INCLUDING
AN EARTH LOOKING CHALCEDONY
(OPAL?)

MOVED OVER TO PHOTO

(O/C) KST1-157 - HIGHLY SILICIFIED QTZ-
CARB WITH FUCHSITE AND SERPENTINITE
REMANENTS. ROCK IS LACED WITH
GRAY WHITE AND SOME RED CHALCEDONY
STRINGERS. NO SULPHIDES NOTED

(O/C) KST1-158 - MORE FUCHSITE-QTZ-
CARB ROCK, RUSY WEATHERING. NOT
MUCH CHALCEDONY STRINGERS. ONE
ZONE IN OUTCROP HAD BLACK DEBRITIC
MINERAL (WAS?). NO SULPHIDES

x 169
(silt)

x 174
172 (silt)

x 170 (silt)
171
(silt)



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ONE THING I NOTICED TODAY IS THAT
THE QUARTZ-CARBONATE ROCKS ALTHOUGH
HIGHLY BROKEN AND FRACTURED TEND
TO FORM RESISTANT KNOB TYPE OUTCROPS
ALONG A CONTINUOUS STRIKE.

LOOKING WEST



