

840559

Highline Aug 23

T 2571-602

Outcrop. Brown weathering. Bleached tufts. Sulphides occur as pods up to 5%.

Tufts fairly extensive.

Disseminated light green mineral. Poss Fuchsite

Highliner Aug 23
T25T1-600.

Outcrop. Brown weathering. Silicified (cheerful) grey matrix. Interbedded in mudstone. Highly fractured. Less than 1% pyrite. Fine grained

T25T1-601 (2 hand specs)

Outcrop, narrow zone of alteration. Buff

bleached
T25

weathering. Very altered. Cut by quartz and calcite veining. Pyrite (calco?) occurs. Matrix light grey. Some zones of silica. Green alteration poss fuchite. Soil around or. very black. Outcrop also contains Ben vein with siltstone fragments. Not seen on hand spec.

Unit A:

Mostly unaltered fine to medium grained tuffs. Medium grained greenstones occur sporadically.

Some interbedded dark grey to black siltstone - mudstone occurs. Some of this unit contains silica but I believe it is chert (TZ-600). Out

Gossinious areas largely iron carb altered tuffs and bleached tuffs.

Brown weathering bleached tuffs occur at creek junction. These are about 50% pyrites

Dolomite cuts creek near top. Appear well bedded and about 10m thick.

GOSSAN,
MINERALS



INTRUSIVE



LIMESTONE
DOLOMITE



SHALE



CHERT



SILT X SOIL ● ROCK ■ PAN △ WATER O

VOLCANIC



CONGLOMERATE



SANDSTONE
SILTSTONE



SPECIMEN SITE A,B,...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS

BC1166620-CSC
ATTITUDES
100/40 N)

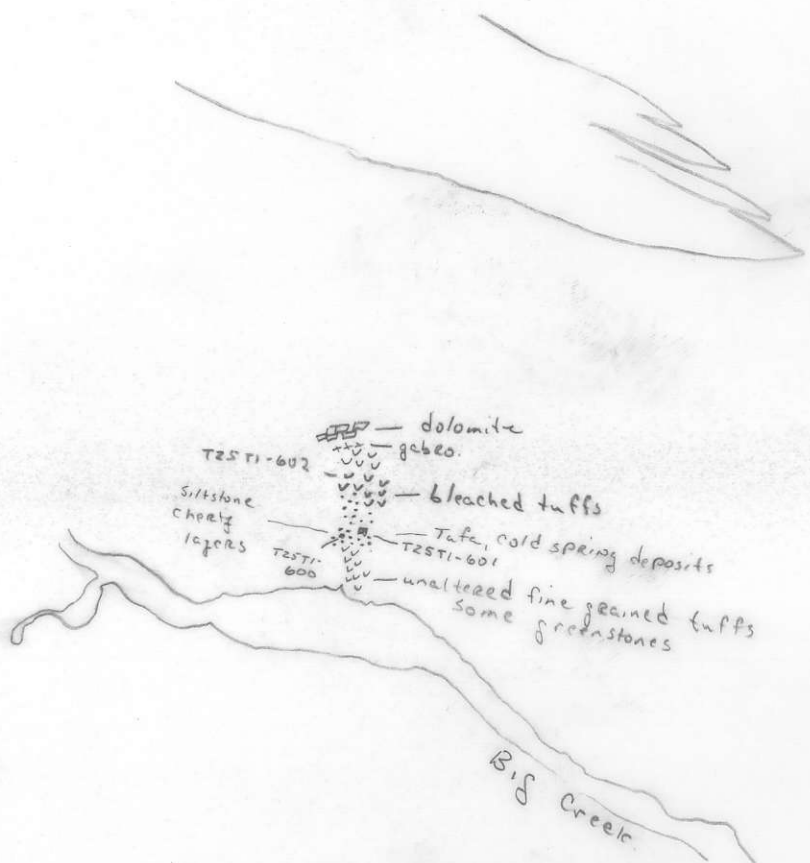
DON'T FORGET CONTOURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKINGS, TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED — INFERRED --- ASSUMED.....

Project 504
Sampler T. Zangen.
Date Aug 23/85

NTS
Location, Target (words)
Highliner
photo no. 11586 94

Page of
Sample Nos T25T1, 600, 601, 602
Cert. Nos

33



GEOCHEM: Cu Mo Pb Zn U W

ASSAY:

CHEVRON MINERALS — DAILY TRAVERSE REPORT