

AUGUST 7 1983

670094

BLUE RIVER TARGET

JAMES LAWTON

AUGUST 7 1983

①

- 1 - a medium grained grey green volcanic
- 2 - Cherty something An argillite
with chert clasts
- 3 -
- 4 - another argillite with chert clasts
possibly the same as 2
- 5 - fine grained dark grey rock
ask Audrey its name

Rock sample B3 4/211C

quartz vein cutting 5 dipping
90° striking 053° 6" wide
N.B. What is declination here

- 6 - has calcite crystals in it
- 7 - An argillite with carbonate in it

AUGUST 8 1983

(2)

- 8- green volcanic, resembles 1
9- gray green volcanic medium grained
10- fine grained dark rock with calcite
in it (and carbonates)
11- fine grained light grey volcanic with
chert amygdalites

AUGUST 9 1983

~~12- fine grained dark~~

AUGUST 10 1983

- 12- limestone - slightly silicified

August 9/83

Heagy A48

104 P 12, 5 W Blue River

area S. W of camp

98-1 br weathering well jointed (vertical)
red gr. and buff green-gray
w dk all frags ^{some gneiss}
wt exhalative chert - ^{stony} boulder
of the bed? 1 m, 5 m block

A48-2 thin bedded wt to dk
gy chert - also ^{irregular} boulders
schist with beds? ?

20 cm qtz vein $\sim 160^\circ / 10$
trace epy ^{chromite stain}

329.46C

just above "break"
- lower down Varied ^{identical} buff, bS, ct

98-3 green-gray andesite Eg
Cleavage $\sim 340 / 90^\circ$ W for
qtz - epidote vein ^{thin}
purple andesite

claw has ELD IE [?] post
will be ^{blasted} + flayed

478-4 - purple igne and
 wt to purple - not dark

478-5 epidote and
 green and white, more dark brown
 # 9 1/2 ± chl ± epidote

478-6 - grey and
 wt to 6K chert ore

Aug 10/83

Hazy 1999

oil clay c/k down west from
camp lake - waterfalls +
canyon and tuff at very
top but largely
dark-gray to blk chert
+ fractures w mm?
some qtz veins
"fresh" zinc zone
on o/c's fault
running along c/k?

X06 - 3m 25cm
fast qtz lens, no qtz.

1/2 mi by River -
amphibolite schist
dips ~ 40° to west.

O/C on bank in west
of open meadow area also
amphibolite schist.

in buried area - numerous
 small to med sized SF
 br weather grey and buff, wt
 weather grey det + fine ch conglomerate
 interbedded 1-10m thick
 dip toward E 30-50°

602 red/orange soil more Fe oxide
 and than typical soil
 O/C also green and orange
 around and below it.

O/C's to north -

green and buff, wt grey det
 occasional wt of trace Fe pyrite
 none no sulfide

Aug 11/87 Hungry

E Blue River area 104 P124

N trending line - east side
of area

OK's around a lake
dk grey f.g. basalt
brown weathered
base of calc. ch. vein
at N end of IK

OK's on saddle
south of Lanton's Hill
low within slightly
elevation volc. tufts

east side of IK - recent
fg olivine basalt. dk
blocky weathering

to south low OK's of area,
out to go about change 190°
steep to SW

the more OK's quickly south of rec basalt-

C3, CT 11, X 8

Aug 13/83

Old Grid

looking east from station at ridge across valley

hills/cliff A

glacier

tree

Cliff A

remnant vein?

of basin

Cliff B

remnant of
curb or flat by
to get the outcrop

Cliff C

tree

METRIC LEVEL

NEVILLE CROSBY INC

