

July 30/83

SAU 72853

A.E. Heagy

291815

Newmont Fy- of C-L -

July 30 1983

10:00 am

July 30 1983

4:00 pm

N 2 W 2

673971

ID:

SAU

72853

- N - W

July 30 1983

250m - S of camp

TANYA 6

4N/4E

59731

July 9 1982

214 m

ground

no sign

of flag blazes

Heagy

SAU

Notes

Casam

1983

July 30/83 A38

104P5

Cirque NW of Gallic LK

B2929

Cu-Au showing!

BT82-87 Julius fines
brown lq. Int. ± altered

(lg snow patch
↙ centered ~ 50m
below mineralized O/C)

area of malachite float

very lenticled ^ 2m

strike length just

below stn (~ 070°)

w. hematite + red powder (hematite)

→ stn + fracture adj.

by ore channel with chert

w. quartz vein (1cm wide)

BT 88 - taken for ore on zone

Samples - Ax

32929, 30, 31, 32 G

BT89
32934

alt. vein
with ~~3~~ 3Kct

am
pyrox.

ct

dark
gran
with
35
d/k gran
w/ k
w/ m
w/ c
w/ f

Section looking
East at
canyon wall.

d/k gran
w/ k
w/ m
pyroxene
serpentine

mod black
1-2% ct
w/ b/c
pyroxene
serpentine
intervening

33

32930

rusty
gran
BT90

30

dark
1-2%

32

32932

dark
pyroxene
serpentine

32936

py ct
w/ Fe
serpentine

San
d/k
chert

van

32931
33
34
35

BT88

63

64

65

66

67

corundum
pyroxene
serpentine

w/ to blk
weathering
d/k
pyroxene

July 31/83 A29
109 P5 - Cirque W of
Gallic Lake Cu-Au showing

rip to saddle v ridge
- v-m (serpentine, pyrite)
- band S - into basin
violet buff m. ct, arg.

1st small saddle
small (~3m x 10m) area
of mod limonite soil/talus
v. limonite ct-arg cong/bv?
BT 91 - yw br fms + grain
5 cm, BC, mod, no veg

saddle to N of 'deep' spur
- shored violet + ct
~ 110/250S parking
m. ct to S thru the
(furn) limonite ct embankment?
Scramble ~ 30m only
talus - below ridge jct
(E side)

- Mn-ox flt. - 329370

ridge to S of jct
BT 92 limonite

zone margin of JO
10m wide basalt
dyke wk to carb. limonite alt.

can see on S side of ridge
down - trend ~ 150° N?

cuts grey chert
± mm L² var, bleaching

B93 32938C

Fe cat. rhyolite zone
on strike w above
± 5K xstria mud? w/ w/ r
Weakly, @ gradually
dip out upwards
Several small lenses of Fe cat
zones & veins in chert
vol. along ridge top

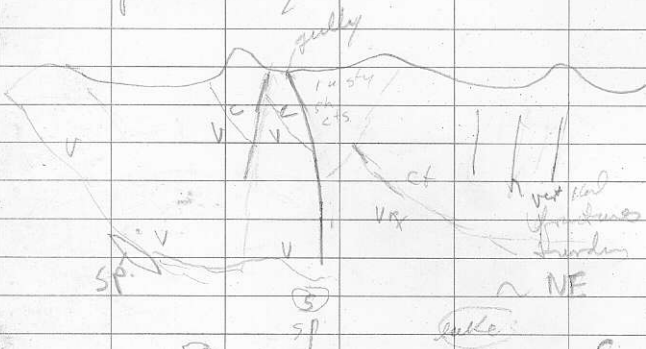
B994 - sil of water
+ limestone ridge bank
above back of cap
thin bedded chert dips
110-15° S.

B93, 96^{2/3} pathway down
gully slightly laminar

32939C - sil of w/ cross pyrites
O/L near top - gully of
has small + chert
dip

Aug 1/83 A 40

W of Gallic LK



③ Siltstone of Cirque bank (looking S from NE ridge slope camp)

Doubly dull day!
 W-r near ventral where
 crosses ridge a saddle
 bc weathered dk green volc
 tuff course bc + f tuff
 describe (sill?) to W + E
 undulating by bk + dk grey
 argillite, siltstone, sandstone
 more than clayey heavy
 rare dk rusty nodules with
 traces of fine py cubes
 rare qtz veins generally brown
 occasionally w rusty (after py)
 spots. Only a thin seam
 was narrow F-l shear
 sampled previously (early
 July - Heagy)

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DURABLE WATERPROOF

METRIC
FIELD (S)

Heavy Aug 183
S.A. Cairns 10 49.5

slender creek \sim 110-115' U
faint. (small offset)

qtz - on 5 var (1) -
185' U \sim 10-12 m wide
bare look

32991 - qtz var in
arg (T box) w py
on surface of massive gabbro
(w fine ^{small} calc)

below 1619 - qtz U exposed
BK chert + chert pt
qtz - calc var (box) from
N dipping 45° fault zone
above ck + sec calc
strike to west $\sim 290^\circ/45^\circ N$

BT 7 - 2nd sawed
cut A on a 5 bar
below 1619 qtz.

-9 EL may have a W band
near vertical ~ 4 m wide.

* High

total
height
120 ft

FL
Tukon
NDR

100 ft
120 ft
140 ft
160 ft
180 ft
200 ft
220 ft
240 ft
260 ft
280 ft
300 ft
320 ft
340 ft
360 ft
380 ft
400 ft
420 ft
440 ft
460 ft
480 ft
500 ft
520 ft
540 ft
560 ft
580 ft
600 ft
620 ft
640 ft
660 ft
680 ft
700 ft
720 ft
740 ft
760 ft
780 ft
800 ft
820 ft
840 ft
860 ft
880 ft
900 ft
920 ft
940 ft
960 ft
980 ft
1000 ft



S. 100
S. 200

60
70

W.F.C
W.C.M

N.V.S.W

step
wall

in the top
west side

H. 100
H. 120
H. 140
H. 160
H. 180
H. 200
H. 220
H. 240
H. 260
H. 280
H. 300
H. 320
H. 340
H. 360
H. 380
H. 400
H. 420
H. 440
H. 460
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