

July 19/83 Dalto

A28-1. 50 cm wide wt 2 to vein
 v. rare trace of fine pyrite? / cubes -
 NB very silvery appearance on fresh surfaces
 non-mag v. weak brown lenticular stain on
 some fractures within vein
 no alt'n of wellrock f.g andesitic stuff
 040/ dip v. steeply to NW, ~ 3m vertical
 2m horizontal exposure

28-2 float pieces of rusty weather gray-green clast
 w. blue veins / fractures w. mag, cpy, ± chl

Casan - Dalto Clavins

104P3

Heagy July 20/83

A29

north area of claim

NW corner - o/c's all fairly uniform
light green gray dacite - flow banded to
f.g tuff two phases not mappable units
subignitum for kaolinite network of qtz ± magnetite
(especially a rhythmic banded phase)
- well jointed blocky weathering
- set up post 155W beside stream drain
north out of southern lake

iron rusty zone west of stream - BT 49
appears to be caused by iron free pyrite
on joints/fractures, qtz-mg veins but not
more abundant than in non rusty rocks.
Zone ~ 5m x 5m (total) not traceable.

or weathering o/c's west of stream.

lt grey volca with numerous qtz veins to 1cm v.f.g qtz
wt to grey + few py cubes ± Mn stain ± wk bx.
one 50cm wide wt qtz vein in unaltd dacite

upper o/c 25m x ~3m

lower o/c 10m x 3m - BT 47 A29-1

or weath volca + grey siliceous clst
carb altn + qtz veins ± Mn stain ± pyrite
bt block / bed into 1m thick I
volc clasts or volc w dist clasts / nodules

low o/c west side of stream BT 48 Y 9.5
faint surface (possibly ground ground) 160 / 0 unaltd volc
± trace of py

BT 49 - on mostly gte po-mag dss in of g
dextr buff ~ 3m sq zone in non-rusty dark buff

5W CP - beside stream - tree to tree

119 11 - gtz veins + 10cm m talus
w frags of cpy also ^{v. rare} silvery sulfide (galena?) other?
± carb, chl. in

119 12 - small area of weak Fe carb alt'd
vols w v fine dss py near gtz vein above

o/c of gtz ^{calcite} veins in ducts no cpy
observed ~ 4 veins 15-30 cm wide 11d
steeply dipping ~ 2-4m apart

N end of lake several goes for
3 - 2m wide traceable over 2-5m only
of or weathering Fe carb alt'd vols ±
gtz-carb veins, rare pyrite
BT 50 → 54

CASAU - Dalto July 21/83

Heavy A30

east side of N Lake

OK's andesitic tuffs + chl-epidote
zones of Fe carb alth + py + fine qtz veins
fresh surface lighter gray - v. similar
to dacitic tuffs.

10m wide band of or weathering not Fe carb alth
v. strikes ~ EW across north end of hills
and tuffs + flows to north

OK just south of clam line to east
west of long lake - or ^(1W) to weather
fissile qtz-ser schist $D65/70^{\circ}SE$ - foliation
abundant by wt qtz veins to 50 cm, irregular
discontinuing, undulation of schist varieties,
locally coarse Py cubes to 1cm, cordite
tuff to north, flow to south, trace westwards
to north of small lake + across ridge
Shear zone or v. P. suffaceous bed ???