

## WINDY CRAGG

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H. is probable late Pleistocene

ice - but a boulder layer above

x ice w v hard & clear

Then covered 2+ m of mixed

M/S + arg. shale

Tats 3 holes drilled

W/C Bull being set up on N  
 face

Adit ~ 340 m in new - had  
 cave in last night (15')

- M/S at ~ 6000' in [2200m]

27/01/12

Tats

Closely folded - overall large  
Syncline - plunges under  
ice (N.W.)

1st mag / cpy

lots of non-mag pyrrho -

basalts

Hole 1 on cpy-rich TATS

showing

2 North of 1

↑

↑

3 on map anomaly on

Tats

x \*

East limb

Total 1136' drilled

Fairly numerous basic sills

- sills hornfelsed

Sulphides - folded & refolded

Mag-brog chert - iron furn

Incredibly hard & fractured

glt

CK variably silic. below basalt

Windy Craggy

gold zone - NW trend

Portal - flat lying beds

- mainly sediments + dior  
sills

Ore zone - highly folded / steeply  
plunging second folds on an  
isoclinal fold pattern

New hole - plan to go - 45SSW  
to test a probable zinc-rock  
zone

Zinc

Cpm  
Au

← zoning E-W  
py/pyrrh

Gold - with zinc? as in Guaymas

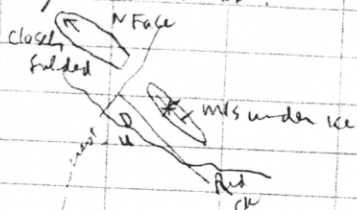
- with carbonate (silicified)  
& chert layers?

Flight to portal - Tour -

series of photos -

- ✓ · glacier
- ✓ · N face
- ✓ · prop of drill pad - N face
- ✓ · south face showing layering

Underground Tour



Fold style

steep SW limb  
mod NE limb

stratig well below  
the ore horizon

seds/tuffs/diabase sill / Lower Tuffs  
Seds

portal

above portal - steep dipping  
levy siltstone + shale  
cut by diabase sill  
~1.5m thick

Underground

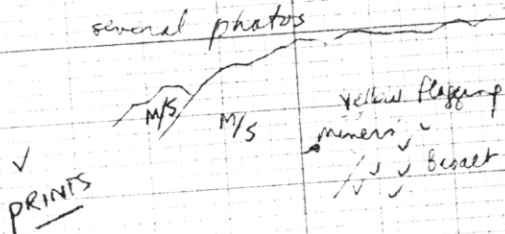
Seds → dioritic intrusive  
 rock bolting throughout  
 Caving areas timbered or held  
 up with steel arches  
 Diorite has plagioclase

North face

Pillow basalt (amyg) - red feet

↓  
 M/S - cpy pyroxene pyrite  
 Calcite sphalerite

several photos



Visit to Tats Showing

in Lower Tats (lower than  
Wendy Craggy strat.)

Drill setup

Dark gray pyritic basalt

cut by whitish string pyritic

QFP dykes

mal brg

Local masses of py cubes  
in chl-actin alt basalt

- coated by ferrihydrate

- py pyroho grt locally

- characteristic dk green

chl actin in basalt

- local grt veins

" mal on fracture

- points have 'black' chlorite?

coating

• The zone trends NW & may plunge NW  
does not X creek - fault?


The pale wtg fspg dyke has  
 dense xenoliths & up to 1 cm  
 sized pyroxene xenocrysts (P)  
 act to act + 11%?

- above the dyke the basalts are

fs phyc. local zones are  
 auto br's?

- broken pillow bx or tuft  
 locally - frags mainly  
 < 1 cm, local fg clasts to  
 10 cm (voids?)

dk grey black



- pyrox brg basalt - chloritized  
 vfg

steep N-dipping, 1-1.5 m wide  
 creek-h sheared (foliated) zone  
 with ptz stringers & a banded  
 vein with chl CR frags ~ 0.5 m wide

TATB 1-87 orientn 290° - 55°

Basalt

23.4 - 26.3 magnetite (massive to  
banded) pyrrho sp

basalt

31.6 - 31.7 magnetite

Basalt

49.8 → 50.8 Diomite sills locally

~108 pyrrho veinlets

196.9 ETH

TATB 2A-87 141.42 m 285°/-52°

Basalt

local <sup>log</sup> pyrric

local bx

~50-70 Carbonate altered  
silic bxtid

TATB 3 Only one box of

core recovered

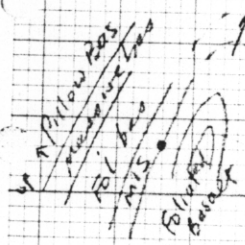
no m/s



# TATS

interpretation by Mary Webster

antiform plunging 010/50



010/50

Foliated Bas

Bas Bx

Dyke  
Hyaloclastite

Pillow Bas  
Mussel  
Bas

87/8/12

86 Joe Dnel Hole 87-1

M/S @ 342.99

pyrrho cpy - massive

vfg

- cut by carbonate cpy  
etc - pyrrho scudlets

? [ Core & 's arg / M-S  
70-90°

Ended in argillite  
(graphitic)

arg. comes pyrite - looks  
like HW strater from  
Wendy Craggy -  
beds calcareous

'siltstone lenses pulled  
apart during deforma

Bedding in arg subparallel  
to core as core



carbonate 'layers' in the MS

NEVILLE CROSSBY INC  
VANCOUVER B.C.

• can see local isoclinal folds in  
the lenses in the argillite

M/S with carbonate banding -  
looks like the RIME

Local blackpack <sup>copy</sup> in silty  
carbonate veinlets in M/S

• Lots of CPM

• Drilled on a mag anomaly.

EDH 361-28 Ice 341 m

Second hole now 7m into silt -  
lens black shale

Ice ~ 340 m

~ 50m up axis of area + 25 m to E

Plan to collar in holes to the west

+ drill forward the next  
year