

Sept 3, 1980 - cloudy, cool

Silver Island property - South shore
opposite island - access by
4 wheel drive road to lake shore

Start however near old camp where creek crosses
road - (on sharp corner where
road approaches lake & swings to
follow shore

Follow road to E

+126m - ruins of old log cabin part 5 of
road

+115 - subsoil & debris white shaly in
road bank & bank along shore line

+134 - etc shaly above road - creamy white
W - red hard Fg - off white to pale pinkish
without fine chert pebbles K-spar pebbles
Min stone an microfossils - some
fossils - abundant fossils

- good etc along shore line start ~ 135m
more etc to W along shore

+170m - old adit below road just above
high water line - such as chert - and
shales & breccias - adit follows shore
zone into first strata - 1st strata
lower shore to W - minor low stream
in places - no visible etc - mud
entry on site

- rest of adit follows - very narrow
gauge holes open 2 ft or so

520365
Silver Island
92K/6W

S.I. - 1

335° for 3.5m - 5'

strata 50° for 6.4m

370° for 8.0m

at = decline to 50° at 2500'
2.5m
level of water

295° for 4.2m

strata 4.55° (lat) for 4.0m

325° for 4.5m

Hor 2.5° for 4.0m

to E have reg chert
showing neg contact
near zone as shown by subole
porosity is at least 3m wide
- at contact showed chert all light
green - (clay) porosity in
form of chrysocolla

- away from contact rock is still sandy w/
(different) - higher up - exhibits
darker rock with some clay stain
- likely more like chert for part

+475 - ote cracks heavy chert with
d/c grey infill

+425 - became full lower - minor ga - dense
unmixed - also minor dense py
- black to dk grey matrix graphite
in places - some in stain - some
black porous chert
- slickensides ATP - minor fault
with movement 69 → 68 - plane
90/55N

5577 425 to 475 + - low ote
ATP

+467 - sandy w slight conc contact with
dk green to chert - some slickensides
shown but not very
- chert - dk green col & sandy w
open schists

8051-8 - chert floor contact

8051-9 -
51-5

51-10

8051-10 at 430
51-9

ithyolite - white & grey rock - some
greenish clay ash -
contact appears to be approx 1150

+481 - dk green massive chert etc
+525 - wood stumps to curved downward

to lake

S.P. - scattered dk green chert
etc

A.P. - rocky chert - to clean
py - sil - some light green
K, whitish sil spores - poss
shy

Stembs 530

+590 - enter clearing

+630 - wood & clearing rocks at
old wooden work table
- appears to be old camp site.

at 590 - old cut road, heads S
uphill - for old log road
followed for 200 meters - overgrown
* on path board

Start at bay near road end & traverse W
along shoreline

+123 m - start etc ithyolite

+155 m - chert - no cont visible - dk green
py to top

+190 m

+210m - protuberance of 2 adults just above high water - more warty than only few m deep - rock well fractured & broken in protuberance - appears to be cemented together
- Scouts & chrysalis but few water tubes
- tubes are similar in appearance
- Scout is green for part - looks chrysalis is pale green for all - looks with clear shell (chrysalis?)
- some Cu stain in the shear zones

A larger adult follows one shear zone
5ft alt - AP - is 0.6 m wide
12° for 6m then turns to 70° (w) for 9m
to follow shear - then shear is nearly flat
lying & narrow - after only a few cm wide
- protuberance is on all Scout
90° tunnel - starts in Scout but ends in small chrysalis - went approx 1/3 way in but very unclear & poorly defined

+225 - ground level etc - chrysalis appears to be interbedded with Scout - protuberance not related to white chrysalis

+415m - old cp - Gull #3 - several holes
James Steep - Fraser Lake
Sept 1/71
look etc ~ 350m - Scouts visible along shear continues

4051-14 - chrysalis at pocket
5051-15 - Scouts at pocket

8051-16 - shear at low pocket
8051-17 - shear at high pocket
8051-18 - shear 1/2 to 70° tunnel

body 60°/30N
51-7

+538 - old cp initial Post
32
Subvent 2 R.N Elphick fm
N M Campbell
May 26/63 552°W (left)

+561 old cp
initial & final Posts m i m 3-6
M H Bibby
July 21/63 290° (mag)

3+4 (3000 ft) L+R

5+6 (1500) L+R

initial Post m i m 7-8

110° 1500 L+R

- 10m W of track - wood + 10 S