

841716

G. Laforme
MAY 14/76.

HORSETHIEF Cr. Area

82K 10/E

82K/9.

1:50,000.

S-14/5/76 - 1.

near mi 28 of Horsethief
Cr. Road

geochem. - silt

GAM-1 scint background on
V channel 240 cps.

tried panning
but took too long to get
enough sample to check
w. scint

2 silt geochem - metaseds

3 silt geochem - bedrock

SLI? here probably
metasediments - quartzite
w. minor pyrite & phyllite
- very siliceous. - pink
granite contact is flat
& is above treeline - very

(2) MAY 14/76

different from guess-estimate
from computer map.

- note ALDER 30 & 31 IP.
loc.

29 1500' W to Left (S side of
line)

30 1500' W to Right

staked July 8/71 for
Canadian Shores Manville

4 chart site.

5 McDonald lv. silt

GSC sample ATP
this year

6 chart site.

7 silt geochem in
Gopher creek.

MAY 15/76.

Forster Cr area.

traverse starts to NW from
1st bridge over Forster
Cr.

see 1:50,000 82K | 9

S-1515176-1

- start

- 2a

bridge over Forster Cr.
set sample.

2b

see chart. - prospected
high scout readings →

3200 cps. (TC) !

found white sand

source - undoubtedly
granite derived - well
sorted - poss. contains

- mineralogy sample + geochem
(see !!)

(2)

with 15.

granite boulders here
not particularly hot.

(3) chart ref.

(4) silt from Forster Cr.
prospected boulders

GAM 1 - 1100 - 1200

above ~ 900 - 1000

collected one that gave
~ 500 cps with SPP-2

(5) Forster Cr. again: Silt

GAM 1 ~ 1600 cps.

considerable volc(?) breccia
now sheared in creek.

somewhat higher readings
than quartzites.

- white sand again gives
good values → 600 cps
on SPP-2

CLAIM POST NOV 68.

FORESTER #1 FN

#2 11²

⑦ chart ref.

boulders before 7
seem higher in &
prospect later !!

⑧ chart ref
etc is phyllite
dark grey

⑨ chart ref

⑩ " "

⑪ silt in area with
many boulder! white
sand again.

some boulders \rightarrow 350 cps (SPP-2)

F.P. coarser - now \rightarrow 2"

long - very fresh looking

sand \rightarrow 300 cps (SPP-2)

some boulders \rightarrow 6' in
dia now. \therefore closer to
source

\rightarrow

17/5/76

airborne traverse from
Radium to Horsethief
Creek - contours
at ≈ 60 mph - mean
clearance $\approx 100'$

S-17/5/76-31.

silt sample - Stockdale
Cr. - downstream from
6000 eps. - near contact
with Wandermere (?)
metaseds.

32.

silt sample - granite
boulders

50-

silt. some organics
all granite boulders
* at least 2 phases

SAMPLES

a) CG w. K spars →

2" long.

fractures w. greenish
mica & muscovite (?)

give highest values, on 8

b) med grain - much
smaller F.P. & possibly
less abundant K !!
may account for lower
total count.

in general this end
of the stock has lower
T/C than Horseshoe
Creek stuff

5-18/5/76.

Flew to head of Stockdale
Cr. & west to small intrusive

see sample 5. —

Very small eye: lots
of snow at P. — took
some photos.

12 Aunt readings

→ 7000 cps on GAM 1

prospected for 3 hrs.

found values on

SPP → 1500-1600 cps.

12a — hornfels area
with high S. O₂ & bottle
give → 700 cps.

12b. flat boulder.

→ 1500 cps. — PG. phase

12 c coarse breccia phase

minor anomalous area.

note deep weathering ^{500 yr}

12 d misc. etc

sample w. readings

~ 700 cps.

terrain very exposed

grade 4 climbing.

need protection for
sampling & sent work

30 silt on Upper

Rosier Cr. - see

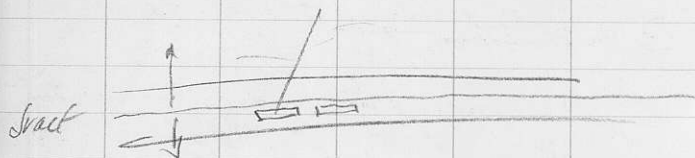
photo

31 - a/b //

32 a/b // 32 has lots

of granite & Fe stain quartz

K spar growth



alteratⁿ - removed
K spar.

S- 2/6/76

JUNE 2176

- Horsetail Cr. area.

- airborne survey w. Helmut
start near Blue Cls.

prospecting traverse just N
of Blue Cls. Helmut

→ Parcel vxs on E of
contact (Landed at Lake
in drain Cr. thru Blue cl.)

intrusive is Cg granite w.

Orthoclase (pink) phenos. →

1" in size immediately

S of Lake fractures

trend 275/90 - 85° S

minor foliat " || this.

Some pheno growth in
fractures also ||

also minor pink uplite
dikes sub ||