

METRIC (S) FIELD

# LAC LA HACHE (Ann North)

Tue. June 8/04  
Wed. June 9/04  
Sunny +30°C

①

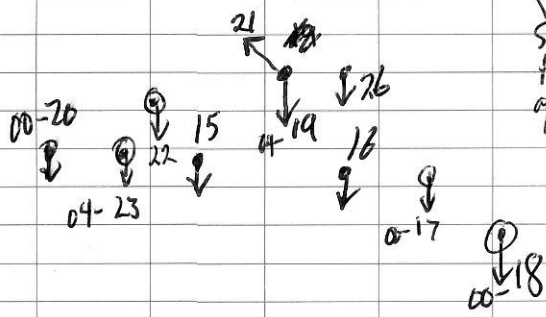
- with Mike Cathro
- Host: Brian Callaghan  
(cons. to GWR Res)
- Frontier Drilling
- started '04 work on #19  
(last hole drilled to date #27)

Native Cu  
00-27  
"this wild hole lost"  
(core lost)

## ANN NORTH

LTD. MONTREAL CANADA  
DUKSBANK

Harvey Zone



884731  
928002, 034,  
035, 115

Telegraph  
Creek  
X. (Cu)

Don Fuller - ranch owner + Ann North owner  
David Makepeace doing 'modelling' of  
all data.

- Imperial Metals making second site visit (due diligence) - Gony Rustig

- Last assay release dated Apr 30/04 + Apr 23/04

04-21: 1.15m @ 47.1g/t Au + 3.76% Cu

04-19: <sup>[24-30m]</sup> 2.6m @ .5% Cu, 1.23g/t Au  
(incl. 4m @ 1.04% Cu, 4.38g/t Au)

04-20 [63-102] ~~10~~ 39m @ .23% Cu, 1.9g/t Au

04-22: [56-103] 47m @ .22% Cu, 0.08g/t Au

04-23: [36.6-47.1] 10.5m @ 0.75% Cu, 0.25g/t Au

04-15: 120m @ .2% Cu, 0.3g/t Au

04-16: [162.5-245] 62.5m @ .19% Cu, 0.19g/t Au

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Non-released ("good") results from Holes #26 + #27 (to NE)

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- Current thinking - min. trends NE  
(i.e. drilling N/S is slightly off-section)

(2) METRIC FIELD (S)

# ANUN NORTH

Wednesday  
Sunny + 20°C

- Luk @ 04-26 [363m]

04-19

a) 26m @ .58% Cu, 1.23 g/t Au  
incl. 4m @ 1.04% Cu, 4.38 g/t Au

b) 18.1m @ .26% Cu, 0.17 g/t Au

c) 107.3m @ .29% Cu, 0.33 g/t Au  
[152.85m - 260.19m]

04-26. <sup>Eq.</sup> [32.5m - 45.1m] .1 to .3% Cu;  
 \* [82.35 - 119m] .11 to .48% Cu, 14-.78 Au  
 [207 - 252m] .1 to .3% Cu

Sample @ 219m

- mainly dissem. cpx in Qtz-carb veinlets in k-spar - rich 'Branite' 'spits' + 'bx'
- black (needle) tourmaline (?) assoc. with cpx (replacements + Qtz. veinlet + albite ('white' vs k-spar))
- dioritic/gabbroic 'frags' highly magnetic in k-spar

04-27 [180-181m] ~ 2% Cu  
sample @ 480.8m

R.D. PENNELL MADE IN MANICOUVER, CANADA  
WATERPROOF

# Glomorphoporphyrific phases (+ cpx)

04-19 - Look at Photos  
chalcocite veinlets (+ > 1/2 Au)  
- also - bornite ; native Cu

Photo: cpx-rh + albite  
Section @ ~ 194.3m

~~68.0-68.25~~

68.1-69.25 1.15m @ 3.76% Cu  
+ 47.1 g/t Au - highly broken  
(chalcocite) core

→ To Field - Bornite + cpx in monzonite  
(Ann North) + Photo (near 00-14)

- area all heavily treed (commercial)  
and no orep.

Photo: Looking S towards min. zone  
(from #127)

"Road showing" 1.2 km @ 3190 - mag bx + cpx  
(en route to Telegraph Corner)

LAC LA HACHE  
(ANN)

Tue. Sept. 1970  
Sunny + 72°C

- stop on way south from Tredgare /  
Kuckleberry

- Scott (?), Harold Eisler +  
owner of farm (?)

- currently on DDA 00-21  
(~300 m east of #15) (16) visible  
bn + cc + cpx in pink intrusive

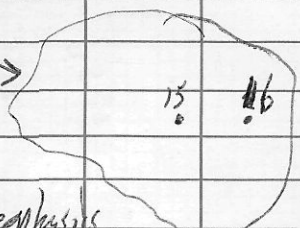
older  
samples  
~ 20 Ma  
vs  
15 Ma  
© 1970 Ma

- DDA-00-20 - host volcs

SPOUT LK.

ND

IP 20W →



Lloyd beaphysis

- plan to drill all white if  
can raise \$

- plan 'Press Release' in ~ 3 wks.  
(i.e. mid-Oct.?)

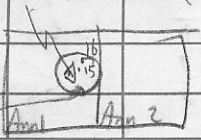
①

ANN (Au) Le Hachet July 6/00

2000 - + David Blann, Mike Cathro, Paul Scariza, Steven Cloudy 20°C

16 dth ~ 3500 m

(4 dth) 198 zone  
13-16 NK (12 dth)



Material 'Change' in company!

199 - 4 dth

all core sawing  
silica-saturated alkaline system

- Key diff. from previous work
- = (banded) qtz veinlets (up to several mm) in 'homogeneous' pink fsp por (~50% qtz phenox)
  - predom. Kspars plths (perovskite, magnetite, etc.)
  - non-magnetic (large mag. base)
  - 'crowded' por., milled (frag.) textures
  - cpx + MoS<sub>2</sub> in qtz veinlets
  - no pyrite!

DDH-00-15 ~ 44m @ .31 Au, .37g

112m @ .21 Au + .27 Au

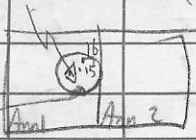
255m @ .16 Au, .18 Au

Sa. from 00-15-178m

178-183m - good section

① ANN (see Le Haché) July 5/00  
2000 - + David Blann  
Mike Cathro, Paul Scariza, Steven  
16 dth ~ 3500 m Cloudy 20°C

(4 dth) 198 zone  
13-16 NK (12 dth)



Material  
'Change' in company!

299 - 4 dth

all core same  
silica-saturated  
alkaline system

Key diff. from previous work  
= (banded) gtz. veinlets (up to several mm) in 'homogeneous' pink fsp por (~5% gtz. phenoxi)  
- predom. kspars plth (porous <sup>as in</sup> meta-sarall?)  
- non-magnetic (large mag base)  
- 'crowded' pr., milled (frag?) textures  
- cpx + MoS<sub>2</sub> in gtz. veinlets  
- no pyrite!

DDH-00-15 ~ 44m @ .31 Cu, .37g  
112m @ .21 Cu + .27 Au  
255m @ .16 Cu, .18 Au

Sa. from 00-15-178m  
178-183m - good section

① LAC LA PACHE Sept. 29/95

Reinhard von Gutfenberg  
- Regional Res.

Sun, cloud  
+15°C

- Bob Lane  
Peach Lk skarn (cpx-mag) - Peach Lk Res  
(ex-Amx)

East Zone: last phase of drilling in '95 ②

Anni: Ophir Copper - Glen Wharf  
Au drilling in progress in '95

Murphy Lake: GWR Cu-Au por. ③  
(Miracle) drilled '95 ④  
800 m spacing 0.300 m core  
- sulphur depleted

Nemrud: bn-skarn  
- close to west contact of Takonine Bath.  
- in Triassic volcs.

'95  
Jan  
Aug

① Murphy Lk Group: (T11, T12)  
+95 ②

Planned 2800 m total  
est. \$470k budget

Monzonite (Jurassic) in centre of  
'croissant' to north (phase of Takonine)  
Triassic volcs. + intr. to south (Nicoley)  
(monzodite)



② - Nenoude skarn dips 45° E  
(between FW vales, & HW sels.)

- dirty limy unit assoc. with skarn  
eq. 1% Cu over 45 m

1% Cu = 13 g/t Au  
+ 10-20 g/t Ag

- gnt<sup>(brown)</sup>, diap, ep., bn, Trace tetra  
(no mag, py)

'95 drill - tested area E of  
earlier drilling - closer towards  
Takomene batholith.

Miracle: 94-6: .96% Cu + 3.5 g/t Au  
over 9 m

- cpy in nonzonedite  
- most drilling (est. 12 holes) in '94

ANN - gold zone - assoc. hem.

- re-assay showed 'no' Au values  
in section. [94-1; 94-2]

- Robin White<sup>aker</sup> ~~and~~ - surface mapping  
for B.Sc. thesis

→ Tertiary dyke (barren) - adl. intersec.  
94-1 → 11.4 g/t Au over 7.8 m  
in nonzonedite - breccia  
+ py + cpy

- ③ Peach Lake (East Zone)  
- planned 3 holes (NE-section) - 300m each  
- previous '91 percussion holes (Asarco)  
- some good Au values in gtz. veinlets
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Regional has spent ~ \$700k  
(to end '94), plus \$470k in  
'95 = \$1.2 M

(does not incl. GWR's \$300k on  
Peach Lk. stain)

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ANN - py seams + epither + kspar  
+ hem in monzodite

95-03 - good alt'd monzodite with  
crse-gr. py (+Au) + kspar + myt ep.  
(no gtz. veinlets)

- dyke of 'young' bs/t with weird  
texture (sample) - 80.75m  
- incl. crowded fsp po.
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MURPHY LINE: 95-1

crse-gr. hbl'd monz. + frac. + matrix replacement  
cpy

Ⓐ - local K-spar rich patches  
- tr.  $MoS_2$

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- field visit to "Peach 2" showing  
(Coranex, 1967) - Ann prep.

① SPOUT LK./PEACH LK. Sept. 17/93  
(Miracle) Sunny +20°C

- Lac la Pêche office
- GWR option to Strathcona Minerals (+ Regional Res. + Carwest - Toronto)
- Proj. run by Dave Bland + Randal Aulis
- Key to Project = consolidation of claims/prospect into one large (1000 units) block on south side(s) of Spout, Peach + Murphy (Eagle) Lks. (Note: Added 100 new units this summer)
- Systematically doing regional silt sampling + geol.
- Already ID 4 target areas
  - ① NEMRUDE - new bn (-skarn) showing on east side
  - ② Miracle alkalic Cu-Au (ex - Glen White work)

②  
③ Calc-alk. pm. target  
between 2 skarns

④ Skarn - '93 drill success  
- massive (up to 4m thick)  
mag + cph

⇒ IP to start soon.

Host Rx. = Nicola / Takla quartz  
por. / proclastics  
plus / limestone  
plus - intrusives (gabbro,  
diorites, monzites).

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Mark Rebagliati as 'expert'

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Jim Oliver (teck) "watching"

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→ Core stored across Hwy. from  
Lac la Pêche Motel.

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est. Summers' program = \$300k  
(+ Spring '93 = \$150k) ⇒ Total = \$450k

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Resort Lodge at west end of Spaw - U.K.