

MI 925NE 069

AMPLE GOLD MAX

July 22/97

- with Rob McLeod - ^{fall '91 → MINEX (Queens)} (Honestake)
- + Mike Cathro ^{+ IENA} (MET, Kam)

Sunny
+25°C~2800m = ~~2400m~~ 0.4K

[note: Expanded budget from 2100m]

- low angle to nearly flat ^{thrust (view)} 1:10 m/mBrew Op → now replaced by
"Cayash Ck" ^{Assemblage} ~~Strat~~

[GSC study - incl. UBC student]

- Total length = 3.5 km [Golden
Cache (W) → Goldmax (E)]

- Min. in both HW + FW

[in '96 drilling was mainly in FW]

- Similarities to Nevada gold
ie "sediment-hosted, structurally
controlled gold" (McLeod)

[similar obs. at Watson Bar]

- dioritic (à la Bralorne?) intrusions
along fault (thrust) plane.- Major Thrust (Fault) plane over
100 ft wide thick- Very little (if any) antimony (Sb) ^{by}

- "chert" in sequence

- highly deformed (folded) seq.

["Rhyolite" in seq. near Raven showing]

New GSC map (coloured)
of 9999 (1997) ^{1:50,000}
[Journey]

Cayoosh Cr. Fault
Raven Slough at west end.

Bridge R. Ferrare = extensional
(Murray Journey) strike-slip

'C' zone - lowest zone below
Hwy. (in ck.)

Thrust 'dives off' to the E
San Goldmax showing ^{of cut} fault

Lori Kenned y = UBC prof.
+ grad student = + fluid inclusion (new)

14 dth (incl. 2 'lost') = 2800 m

min. up to 5 m in Hw

BCDM Ann Rpt - 1985

(Separate/private rpt. in Kamboys MET office)

Photo 1: 300' below Thrust fault
- tight folding in seds. Long

Photo

#2 Cougar Zone - banded
Qtz. Vein in argillite, still
in FW

Look W over Ampk 4/6
1 then 2 (side by side)
just above (thru) thrust

Look NW to Goldmax (rd)
prop. across valley

- Staging pt. lies to left (W) of

Note: 'Black' Bridge River 'greenstones'
over seds i.e. thrust (+ vein)
occurs near break in slope

(3)

MM 97-16

2.5 m

of "multi-ounce"
Gold (US)97-2315 m of 1-3 g/Au
dissem arsenopy (As) in sed.

W
A

Logging

Ample
mine

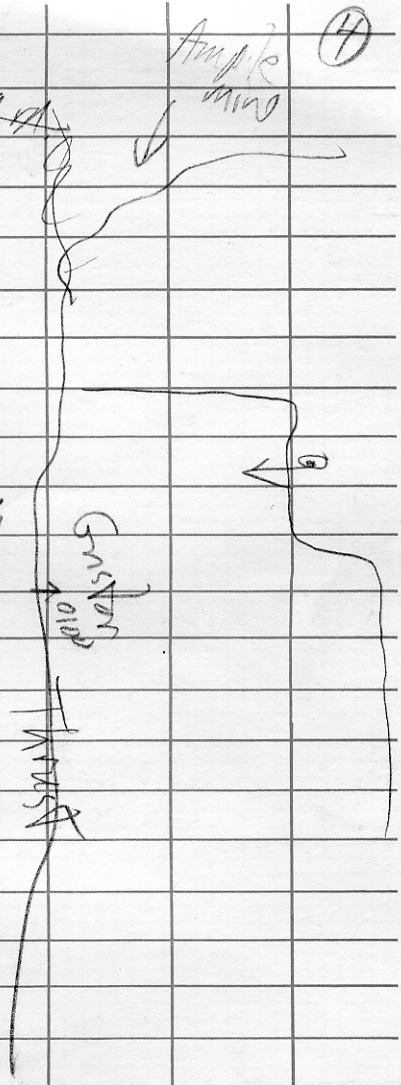
(4)

Thrust
(X-axis)

Gravel
old

Thrust

g



AMPLE GOLDMAX

5

WOODS

WOODS

GOLDMAX

COUGAR



① AMPLE/GOLDMAX May 22/96
overcast
+12°C

- with Mike Cathro, Rick Meyers
- Keith Patterson (Homestake)
- Dave Saworsky (part ^{16 yrs} owner -
Ample with Gary Polischak
(Goldmax) - logger living in Lillooet

AMPLE: MI 92^{NE} 1069 INTS: 92109E

~~BOZ~~ BONANZA: MI 92^{NE} 1084
(1 mile to west of Ample/Goldmax)

[Also Golden Cache: MI 92^{NE} 1094

est. 15 min. drive to property
from Lillooet on Duffy Ck.
along Cayoosh Ck. (just past
jct. with Phair Ck.) on north
side of Cayoosh.

Host Rx: Bridge River Complex

1800m ddh in 9 holes
since April. New road

② Brew Group ^(Cretaceous) sitting
below (thrust) Bridge R. schists

→ all current work on
(Goldmax (i.e. east of Ample))

Palisade Ridges showing

Brew Gp. fm. gr. seds. - argillite
^(cretaceous) (minor greenstone, rare
chert 'pods' of silica 'sweats')

[Ref. of 1991-13] (Coleman)

→ shear zone related
(i.e. close to 'thrust')

N-S Au soil anom. (down slope)
($> 100 \text{ ppb}$); $> 1 \text{ g/t Au}$ rx.

- shallow dip into hill
* (saddle reef morphology at
top of anticline)

- Qtz veins sub-parallel to fltn
1-2 m-sized veins

[Eq. 6 m @ 1-6 g/t Au]

- ③ pervasive carbonate (calcite) with remarkably low silver ~~5000~~ 2500
- MIN. Native Au + arsenopy + py in qtz veins To po
- peripheral to veins - large, euhedral arsenopy. grains
- minor Sb (assoc. with arsenopy.)
- possible mariposite
- aphanitic dykes in min. zones (+ sericite) possible age dating.

Ref. GSC of 2490 - Jaurouy + Menges
 - false - part of GSC (Victoria '95) ~~Geological~~

- "looks similar to veins at Ample" K.P.

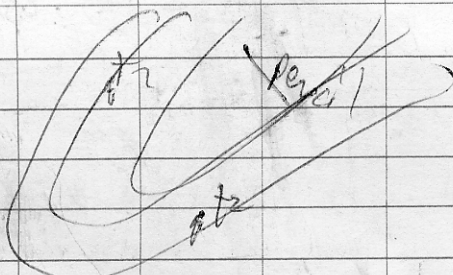
- main anomaly just west of LCP for Goldmax No. 9 ~200m

- had to truck in water for drilling

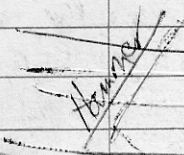
\$0.25M - 19% ~~total~~ // ind. book for 2 km

(4) Photo to look SW up new rd.

(7)



(3)



→ old (orig) pits steeped qtz

(5) Ruby zone 3m @ 8 gft Az
- 'earthy', red hem - limo.

1/2 hr hike up steep rd. / Must screen
- largest vein = 1m / for metallics
(i.e. arsenopy.)

Look at core at Garry's back yard. → highest up on road

DDH 7 + 9 'best' - VG in qtz in
blackish (stygolitic) - coarse qtz.

- Also rare crse. carbonate at 'boundary' between
stygolitic (i.e. arsenopy.)