

MI-93W-116) AXEL GOLD

The. Aug. 27/02
Cloud/Bar
+1500

① - with Bob Lane + Joanne Nelson
- Mike Gray, Gord Allen, Devel.?
[Interior Helicopters - Wes Luchs] Lorne Warren

Budget = \$350 k Au-Cu-Mo
("Axelgold") ^{1/350 m} data 'porphyry'

Possible analogies: Ken/Equity Silver/Crossnest
- 'high sulphidation' system (TSS)
- mica (sericite) incl. fuchsite
(à la fuchsite)

87-6 incl. 'black' sulphosalts
(tetrahedrite - freibergite)

- Host 'syenite' - complete 'flooding'
of matrix by ~~feldspar~~ feldspar (± sp. ca.)
+ relict Kspar (rk. is grey, not pink)

87-3, Fluorite (± py) in Qtz veins
in intrusive.

- Fl replaces fsp (late-stage)

87-3 incl. megacrystic (fsp) for
+ fluorite + py (HLS, S)

@ 212' - tetra (tpy) in veinlet

CANADA

87-6-88

R.D. PE

LEVEL (S)

- ② Anomalous (high As + Sb)
suggestive of sulphosalts
- also stibnite note
→ Fluorite (along eastern margin only) - dips to NE
→ Malachite, azurite
[~~trace~~ magnetite; i.e. reduced
Trace]

87-04 - more (etc) veining in
'tan' (sericite/carbonate) syenite

87-01 Host grey ^{diabase} ~~syenite~~ dyke
~~As + sulphosalts~~ intruding conglomerate
(base of Takla Gp - SN)

Stan Keith (Magma Chem) did some
field & office (geochem) interp.

2002 Drilling - start on #09
- to date - drilled 7 holes (plan ~ 9)
Total ~ 1350m

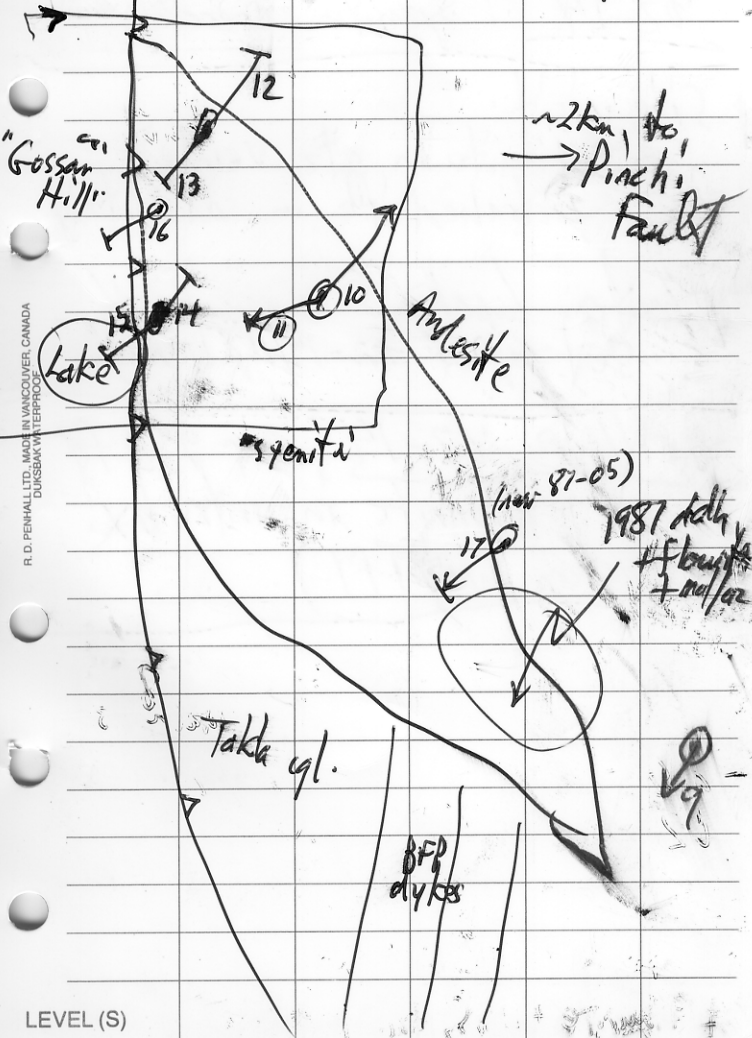
- also testing E-W structure trend
02-10 - 'best' looking
~ 500m vertical sec. drilled

thru Gossan Hill

- pervasive fsp-alt'd intrusive + fa. gr. py
+ fluorite + MoS₂ (trace) + tetraha
incl. stringer

3

Axelgold



Gossan Hill

2km to Pinchi Fault

Andesite

Syenite

Taka q.

BFP dikes

(now 87-05)

1987 Adh + f b... + m... or

V9

(4) Photo '02-10 Megacrystic
syenite (+ fluorite)

'02-14 Syenite breccia

Site visit:

- stibnite in Qtz. veinlet
- tetrahedrite in alt'd intrusive

~~Photo~~; Look 5 over '02-16
set-up ('02-14/15) below

Drill @ '02-14 @ ~ 990 ft
+ fluorite in intr. bx.
(western-most F1).
