

Lara

Rick Bales

87/10/31 AM

- will be going underground

Polymetallic MFS

John Blackadder -

Cory Bellac -

Larawide / Abernethy

35

65

Clare block 10 km long

Coronation zone

in Myra volcanics

Poor ore, subdued top

Myra thrust over sed-sill unit (younger Becker)

Nanaimo unconf. over -

Rhy / And / Gabbro sills

Several mixed horizons

seems homoclinal but probably more complex

(folds / faults)

axial planar

Rhy repeated by structures?

Coronation zone

stratiform / stratoband

grade decreases down dip

green volcanoclastic

pyritic unit

sed interlayers (markers)

steep N dip

QFB Rhy
in Footwall in topo highs - domes?

Qtz Eye Rhy Tuff } ore host
stitched to 3x

HW and Volcanoclastic - EP-rich
lapilli tuff?

Mudstone/siltstone (in rhy)
in topo lows

Mn/Zn

m/s - pods
bl. sphal, lamina.
py cpy gal
(Black Ore)

15% of zone

m/s
lighter sphal

50%
silica rich facies
sphal cpy
often has bxt'd appearance

less common -

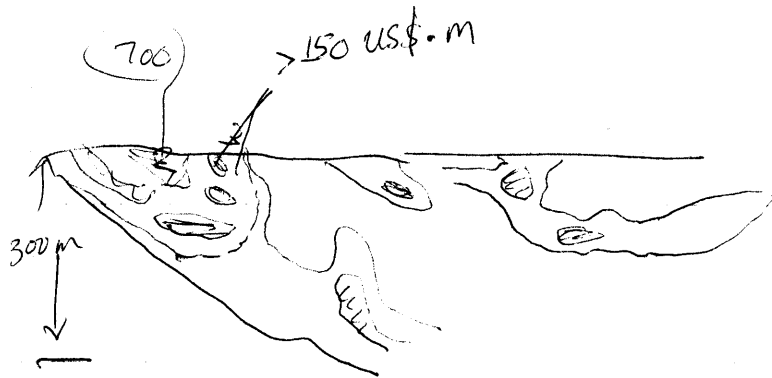
massive pyrite ± massive sphal bands
overall py < 10%
massive cpy - uncommon

veins adj to mf - later but related
carry good ag, au

Geophysics . Filtered VLF/EM good response
• IP looks promising
• Cu x Zn in humus - picks Mn/Zn well

Lera

3



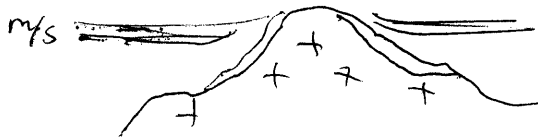
valley x true width

LONGIT. SECTION
Coronation zone



M/sulphides - flanks of rhy domes

mts



Plan more drilling

Clues

Na depletion



undergrad -
continuity / bulk sampling program

No obvious F/w altn seen - distal? but not for
high Zn, low Cu
Cu/Zn ratios not coherent