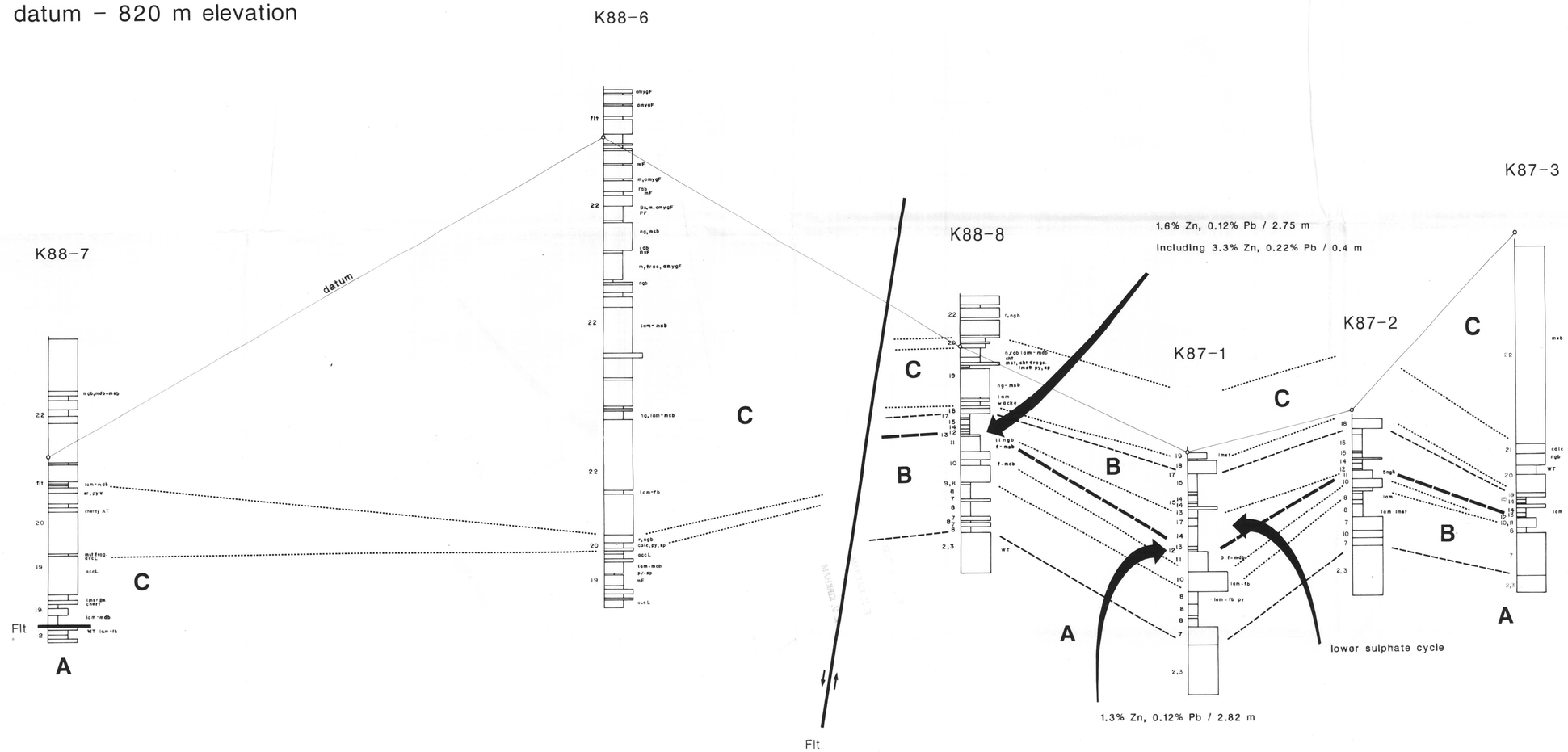
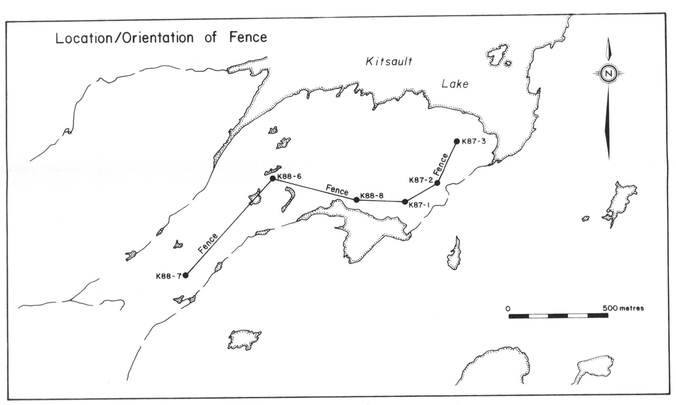
FENCE DIAGRAM (looking NNW)

datum - 820 m elevation





LEGEND

KITSAULT STRATIGRAPHIC COLUMN

Middle-Upper Jurassic
BOWSER GROUP

D — Mudstone, arenaceous wacke, debris breccia

Pre-Middle Jurassic
"HAZELTON GROUP"

C — Hanging wall volcanics

- 22 — Basaltic lapilli-ash, ash, lapilli tuff with minor tuff breccia and amygdaloidal flow
- 21 — Carbonate diamictite
- 20 — Andesitic ash, lapilli-ash tuff, accretionary tuff with interlaminated chert, sulphidic tuff, limestone and epiclastic components
- 19 — Andesitic ash, accretionary lapilli tuff with interlaminated chert, sulphidic tuff, limestone and epiclastic components
- 18 — Andesitic lapilli tuff marker

B — Carbonate (sub-basin) package

- 17 — Mudstone
- 16 — Lithic breccia
- 15 — Carbonate laminate/limestone
- 14 — Carbonate/sulphate laminate
- 13 — Carbonate/sulphide/sulphate laminate
- 12 — Sulphidic tuff
- 11 — Tuff Cycles
- 10 — Andesitic to dacitic ash, lapilli-ash tuff
- 9 — Mudstone
- 8 — Limestone
- 10 — Andesitic to dacitic ash, lapilli-ash tuff
- 7 — Carbonate diamictite

A — Footwall volcanics

- 6 — Andesitic ash, lapilli-ash tuff
- 5 — Eutaxitic tuff (flow breccia?)
- 4 — Rhyolitic tuff, flow, agglutinate
- 3 — Red and green andesite tuff with minor epiclastic
- 2 — Andesitic tuff
- 1 — Wacke, minor conglomerate

INTRUSIVE ROCKS

- HDP — hornblende porphyritic dyke/sill

carbonate/sulphate/sulphide laminate, limestone, mudstone

ash tuff, flow

lapilli-ash tuff, carbonate diamictite

lapilli tuff, tuff breccia

target interval

Hanging wall and Footwall contacts

unit contacts

0 — 50 — 100 m

0 — 125 — 250 m

Inches 0 1 2

centimetres 0 1 2 3 4 5

This reference scale bar was added to this image. The original image is not scale at the same rate as the original image, but can be used as a reference for the original size.

KIT OPTION			
Drawn by PAM	Traced by		
Revised by / Date	Revised by / Date		
Fence Diagram			
Scale vert. 1:1000 hor. 1:2500	Date JAN. 89	Plate 14	

NCI - 119

FORM 215 (MAR)

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