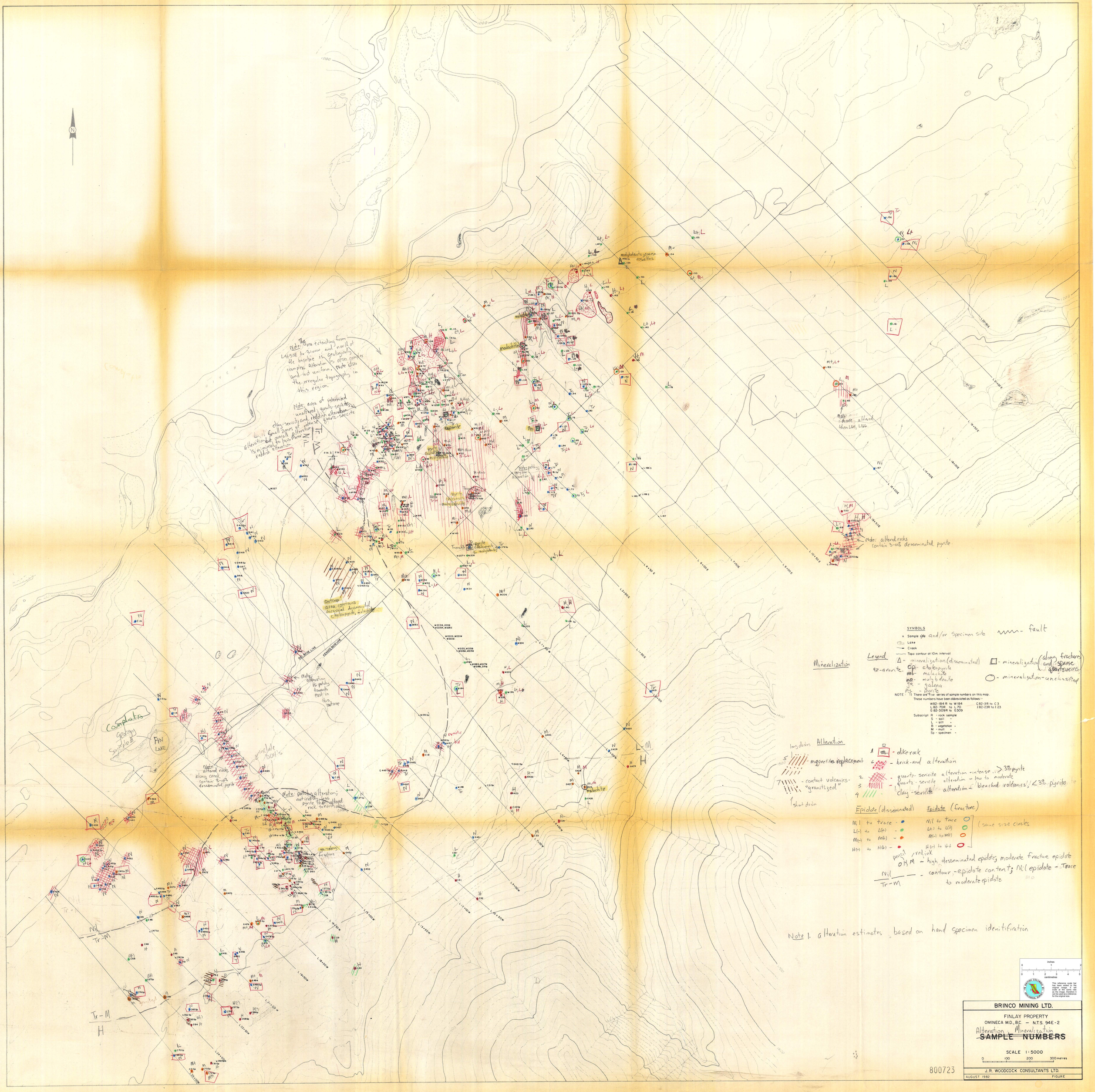
Note: The area extending from L4+50E to 3+00W and north of the baseline is geologically complex. Alteration is also complex and not uniform. Note also the irregular topography in this region.
Note: area of intermixed unaltered, quartz-sericite, clay-sericite and reddish alteration
Small zones of intense alteration but overall alteration is mainly low to nil. Minor reddish alteration
Note: patchy alteration is patchy towards east in the outcrop
Outcrop area contains occasional disseminated chalcopyrite, malachite
Complex geology sampled
FIN LINE
Note: altered rocks along creek contain 3-10% disseminated pyrite
Note: patchy alteration; noticeably less altered rock to north along creek
malachite
molybdenite
molybdenite coarse rosettes
Note: altered rocks contain 3-10% disseminated pyrite
Note: more altered than L64, L166.
Note: patchy low alteration
Trenches
Tr-M
Nil
H
Mineralization
Legend
Δ - mineralization (disseminated)
□ - mineralization (along fracture and sparse quartz veins)
○ - mineralization - unclassified
qz-arenite.
cp - chalcopyrite
mal - malachite
mo - molybdenite
ga - galena
py - pyrite
NOTE: (1) There are five series of sample numbers on this map. These numbers have been abbreviated as follows:-
W82-184 R to W184
L 82-70R to L 70
G 82-309R to G 309
C82-3R to C3
I 82-23R to I 23
Subscript R - rock sample
S - soil "
L - silt "
B - vegetation "
M - mull "
Sp - specimen "
SYMBOLS
x Sample site and/or Specimen site
Lake
Creek
Topo contour at 10m. interval
fault
Alteration
long diabase
5 - magnetite replacement
7 - contact volcanics - "granitized"
short diabase
1 - dikerock
6 - brick-red alteration
2 - quartz-sericite alteration - intense >3% pyrite
3 - quartz-sericite alteration - low to moderate
4 - clay-sericite alteration - bleached volcanics, <3% pyrite
Epidote (disseminated)
Nil to trace
L(-) to L(+)
M(-) to M(+)
H(-) to H(+)
Epidote (fracture)
Nil to trace
L(-) to L(+)
M(-) to M(+)
H(-) to H(+)
(same size circles)
pencil / red ink
H, M - high disseminated epidote; moderate fracture epidote
Nil / Tr-M - contour - epidote content; Nil epidote - Trace to moderate epidote
Note 1. alteration estimates based on hand specimen identification
inches
centimetres
This reference scale bar has been added to the original image. It will scale proportionally with the image, therefore it can be used as a reference for the original size.
BRINCO MINING LTD.
FINLAY PROPERTY
OMINECA M.D., B.C. - N.T.S. 94E-2
Alteration, Mineralization
~~SAMPLE NUMBERS~~
SCALE 1:5000
0 100 200 300 metres
J.R. WOODCOCK CONSULTANTS LTD.
AUGUST 1982
FIGURE
800723