5 366 050mN
5 365 850mN
366 300mE
366 350mE
366 400mE
366 450mE
366 500mE
5 366 000mN
5 365 950mN
5 365 900mN
5 365 850mN

MFP114
MFP116
MFP118
M14
MF19
MF18
M13
M16
MFP120
M18
M19
11
M20
MF11
MF12
MF25
MFP122
MF22
MF23
MF24
MF13
MF20
MF21
MF26

These 4 holes would not have intersected gabbro
3.6m @ 7.9% Ni 5.0% Cu
Gabbro dyke 1.15% Ni 0.7% Cu
5m @ 6.9% Ni 2.28% Cu
2.7m @ 1.6% Ni 1.9% Cu
3m @ 2.2% Ni 3.1% Cu
0.7m @ 0.8% Ni (? fault ?)
Fine grained gabbro
? fault ?
FAULT GAP
South Fault - Main Gabbro Contact
1m @ 0.9% Ni 0.9% Cu, 4.6% S
1.2m @ 0.48% Ni 0.49% Cu, 1.06% S (0.16 Ni in MF18A)
This dyke on N side of N Fault and dipping steeply east?
Old trench
1.5m @ 4.5% Ni 3.5% Cu
5.8m @ 4.6% Ni 1.8% Cu, 12.4% S
Faulted & brecciated sediments
3m @ 0.83% Ni 0.67% Cu, 3.3% S
Brecciated seds
Possible fine grained gabbro
Old trench
0.7m @ 1.7% Ni 1.2% Cu, 5.2% S
3.65m @ 4.36% Ni 2.8% Cu 18.7% S
? fault ?
Fault? or gabbro?
5m @ 0.7% Ni 0.5% Cu, 2.2% S
0.2m @ 6.6% Ni 8.1% Cu, 13.6% S
Top section possibly weathered sediments
E Gab FW
0.5m @ 4.0% Ni 1.0% Cu
0.7m @ 6.1% Ni 4.7% Cu
fault ?
1.5m @ 6.1% Ni 2.0% Cu
1m @ 0.78% Ni 0.33% Cu
1.4m @ 7.2% Ni 2.1% Cu, 18.4% S
4m @ 0.6% Ni 0.7% Cu, 2.0% S
2m @ 1.03% Ni 0.7% Cu, 4.0% S
3m @ 0.4% Ni 0.3% Cu, 1.3% S
2m @ 0.74% Ni 0.58% Cu, 2.7% S
2.1m @ 0.4% Ni 0.4% Cu, 1.5% S
(MF21) 2m @ 0.58% Ni 0.45% Cu, 1.1% S
0.7m @ 0.13% Ni 0.14% Cu,
Brecciated segments and gabbro
<0.1% Ni
<0.1% Ni
<0.1% Ni
This trench can be traced further east through Scout Camp. Possibly developed along significant E-W fault, mineralised in places. (NORTH FAULT)
REFERENCE PLANE
EMU BAY
RAILWAY
Longitudinal projection
Nevada Creek
Base Line 2000E (Cut Survey Line)
Cut Survey Lines
South Fault Contours

NOTE : Grid shown is in GDA

SCALE : 1:250
0 10 20 m

LEGEND

- Mineralised zones with assays — MFP114 — Drill hole trace with gabbro intersections shown
- 2130 — South Fault Contours
- 2130 — Main Gabbro Contours
- Intersection of South Fault and Main Gabbro

Allegiance Mining N.L.

EL 43/92 - MELBA FLATS
NICKEL REWARD
INTERPRETATION OF DRILLING RESULTS

Compiled : L. Newnham
Date : August 2002
Drawn : G.M.Bennett
Revisions :
File : NR Drilling Interp 250

Newnhan Exploration and Mining Services
Figure No.