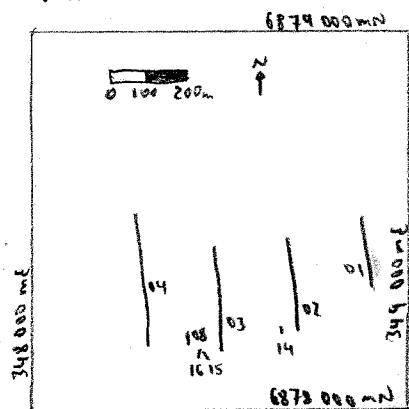


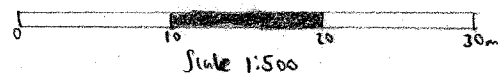
PLAN VIEW:



DDD/SHAMROCK PROPERTY

TR-11-15

SOUTHWEST RIB



* Note: Trench fractured & weathered bedrock unless specified otherwise.

AZM: 0-24m @ 313°

LEGEND

i Approximate contact

LITHOLOGIES:

/// Metamorphosed Volcanic

••• Biotite-Phyric Diorite

Abbreviations:

gmss = groundmass

wx = weathering

fx = fracture

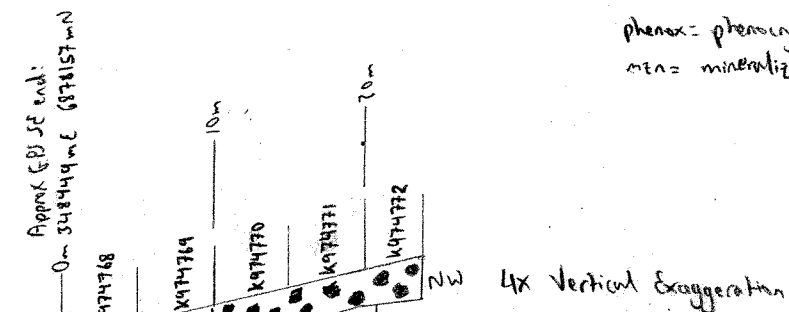
alt'n = alteration

phenox = phenocryst

min = mineralization

Qz = Quartz

Biot = Biotite



4x Vertical Exaggeration

SE

BIOT-PHYX

DIORITE

Granular.

5-10% med-grained biot

phenox.

60% feldspar, fine-coarse, (~25% coarse phenox)

~15% qz

5-15% fine mafics, very wx to orange/brown.

@ 16m: ~10-15% biot, <5% qz.

@ 12m: ~10% fine pts.

@ 4m: yellow/green in gmss.

@ 5m: Spotty manganese alt'n

@ 7.5m: Blue/grey vitreous gmss, poss. foliated. Very fine white veining (<0.5mm), poss. qz.

@ 8-9m: Extensive pinkish red wx.

@ 9m: Flout of feldspar-biot-phyric mafic-rich diorite, magnetic

@ 21m: ~1% dark silvery mzn, minor malachite. Extensive pitting. Qz-rich fragments.

@ 24m: Vuggy qz vein ~2mm, extensive manganese.