



LEGEND

QUATERNARY

- Quaternary sediments

DEVONIAN

- Devonian quartz-feldspar-hornblende granite
- Eldon Group**
- Devonian siliclastic sandstone, siltstone and minor conglomerate

SILURIAN

- Eldon Group**
- Silurian siliclastic sandstone, siltstone and minor conglomerate

ORDOVICIAN

- Gondol Group**
- Ordovician limestone
- Owen Group**
- Ordovician siliclastic conglomerate and sandstone

Dundas Group Conalate

- Massive, polymict volcanoclastic conglomerate, sandstone and siltstone, intense actinolite-silica alteration
- Laminated siltstone and sandstone
- Limestone and dolomite
- Rhyolite lava and breccia

Crimson Creek Formation

- Massive graded, feldspar-olivine greywacke, phlogopite-biotite altered

CAMBRIAN

- Laminated-black shale, pyritic
- McIvor Hill Complex**
- Unmineralised ultramafic
- Serpentinised ultramafic or ultramafic skarn, unmineralised
- Gabbro, feldspar-pyroxene gabbro
- Basalt (High Mg boninites)
- Aphyric basalt

PROTEROZOIC

- Owash Formation**
- Siliclastic siltstone, sandstone and minor dolomite
- Limestone and dolomite

OTHER

- Intensely altered basaltic volcanoclastics
- Skarn, tourmaline-actinolite-axinite
- Massive Magnetite

Fault
 Fault zone
 Geological contact

Allegiance Metals Pty Ltd

Completed: T. Galagher
 Date: 10/07/2008
 Drawn: G. Bennett
 Projection: AMG66 Zone 55
 Ref:
 File: EL 22-88 Drilling 2008.wor

EL 22/1988 - TRIAL HARBOUR
WEST AVEBURY PROSPECT
SECTION 5 355 850
A221

Scale: 1:1000
 0 25 50 m
 Figure No.