THE BROKEN HILL PROPRIETARY CO. LTD.
EXPLORATION DEPARTMENT
EL 12/78, SCAMANDER, TAS.
GEOLOGY
Drawn: R.H.
Traced: E.H. • Wiley
Checked: D.I.C.
Date: 15 3 78
Centre: Hobart
Project No: T 610
Drawing No: 12/78-61
Revisions:
LEGEND
Bedding, being determined
Bedding, being not determined
Lineament
Shear Zone
Fossiliferous rocks, foraminifera
Hard rock mines, prospects
Quartz veins
Aplite
Quartz-feldspar porphyry
Tertiary – undifferentiated sand, silt, gravel
Permian – conglomerate
Silurian – lower Devonian, Mathinna Beds, quartzite, slate
Igneous Rocks
Jurassic – dolerite
Upper Devonian (?) diorite
Upper Devonian granitic rocks subdivision in St Helens area other Groups Cocker and Jennings, 1977 Geol. Survey Tas. Bull. 55
Biotite-muscovite granite
Biotite-microgranite
N (Magnetic North)
SCALE 1:20,000
0 1 2 3 Kms
TASMAN SEA
BAY OF GEORGES
ST HELENS
STIEGLITZ
SCAMANDER
Upper Scamander
Dyke Mudflat
PADDYS ISLAND
BADEN POWELL
LOLLA TERR
LOLLA PINNACLE
EAST PINNACLE
WEST PINNACLE
GRAMPS
VARNOUTH
PAUL BUNYAN
THE TOWN SCAMANDER
BEULAH
SCAMANDER
Dykes Mudflat
Anderson Lagoon
Joyces Lagoon
Dianas Basin
Lilla Basin
Beaulieu Point
Ferntree Point
Broomes Hill
Mt Echo
Silver Echo
Mt Elephant
Mt Dunns
Mt Greco
Mt Paul
Mt Varnouth
Mt Gramps
Mt Lulworth
Mt Carson de Beers
Mt Lolla Pinnacle
Mt Lolla Terr
Mt Scamander
Mt Beulah
Mt Dyke
Mt Jennings
Mt Brooks
Mt Stoney Ford
Mt Hedges
Mt Dunns
Mt Greco
Mt Paul Bunyan