



LEGEND

Quaternary	
Oga	Unconsolidated alluvial and glacial deposits.
Tertiary	
Tb	Basalt, fine grained, unaltered and slightly plagioclase-olivine porphyritic.
Cambrian	
Es9g	Undifferentiated siltstone, greywacke, quartz-feldspar-phryic volcanoclastic sandstone, and minor intrusive quartz-feldspar-phryic porphyry (Southwell Subgroup east of the Mt Charter Fault).
Eqfp	Massive rhyolitic quartz-feldspar-phryic, intrusive porphyry.
Esh	Grey, laminated siltstone/shale with minor crystal-rich volcanoclastic sandstone.
Exv	Quartz-feldspar-phryic crystal-rich volcanoclastic sandstone with minor ash volcanoclastic siltstone and interbedded grey siltstones. Coarser and more breccia-like in SE corner of grid.
Eu	Undifferentiated grey siltstone and crystal-rich volcanoclastic sandstone.
Edi	Dacitic to rhyodacitic lavas. Texturally variable, including amygdaloidal, fine grained aphyric, perlitic and quartz feldspar porphyritic varieties. Amygdales are elongate, aligned and filled with quartz or chlorite.
Eag	Interbedded siltstone/shale and micaceous, felspathic greywackes (Animal Creek Greywacke).
—	Geological boundary
- - -	Geological boundary - inferred
—	Fault
—	Limits of mapped area
▨	Area of quartz-stockwork veining
—	Bedding
—	Bedding vertical

PASMINCO EXPLORATION

Author: A.McNeill
 Date: 22/12/2003
 Plan: IO Digital-LG
 Ref: PAS_03_1219
 Projection: AMG z55 (AGD66)

TASMANIA

EL 30/2000 Sock Creek
 Sock Creek Area
 Interpreted Geology

Scale: 1:10000

0 250 500
 meters