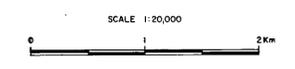


TASMANIA  
LOCALITY MAP  
EL 12/78



LEGEND

- |                          |                               |   |
|--------------------------|-------------------------------|---|
| Dolerite / diorite dykes | Bedding facing determined     | Tertiary - uncliff - sand, silt, gravel   |
| Other magnetic trends    | Bedding facing not determined | Permian - sandstone conglomerate  |
| BHP Aeromag anomalies    | Lineament                     | Siltstone - Lower Devonian Mathinna Beds, quartzite slate   |
| Broad magnetic zone      | Shear Zone                    | Jurassic - dolerite   |
|                          | Devonian rocks, ironstones    | Upper Devonian (?) diorite  |
|                          | Hard rock mines prospects     | Upper Devonian granitic rocks, subdivision in St Helens area after Green, Cooper and Jennings, 1977 (Geol Survey Int. 84(1) 55) |
|                          | Quartz veins                  | Biotite-triassic granite  |
|                          | Aplite                        | Biotite - microgranite  |
|                          | Quartz-Niobium porphyry       |   |



The Shell Company of Australia Limited  
METALS DIVISION  
NORTH EAST TASMANIA  
EL 12/78 SCAMANDER  
GEOLOGY  
AND AEROMAG ANOMALIES

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