

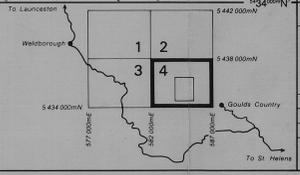
- GEOLOGY LEGEND**
- Recent alluvial workings
 - River alluvium
 - Basalt area
 - Dolerite intrusion
 - Mafic dykes, sills (minor)
- BLUE TIER COMPOSITE BATOLITH**
- Older intrusions
 - Massive perthitic biotite granite
 - Generally coarse grained (CGG1)
 - Generally medium grained (CGG2)
- Lottah Granite - younger intrusions**
- Leucocratic orthopyroxene granite
 - Anchor granite similar to lower granite in Anchor Mine, medium grained (AG)
 - Fine to medium grained, includes all other leucocratic types (FAG) eg quartz - feldspar porphyry (FP) and/or massive granite, pegmatite
 - Brecciated rock
 - Contact based on drill information
 - Inferred approximate contact
 - Partly-innocent (Lottah Mining work)
 - Drill holes completed to follow up anomalous IP responses

104047

RENISON LIMITED
BLUE TIER AREA
LOTTAH GRID
GEOLOGY

GEOLOGIST: A.R.
 DRAUGHTSMAN: P.D.S.
 DATE: Jan. 1982
 REVISIONS:
 SCALE 1:5,000 METRES
 DRAWING No. BT 121

- LEGEND**
- | | | |
|--------------------------|--------------------------------|------------------------------------|
| Sealed Road | Unsealed Road | Contour |
| Major Track | Minor Track | Form Line |
| Watercourse | Bridge | Spot Elevation |
| Building | Fence | Spot Elevation |
| Power Line | Timber Boundary | N.B. |
| Position Doubtful (P.D.) | Interpretation Doubtful (I.D.) | Datum |
| | | Horizontal - Australian Map Grid |
| | | Vertical - Australian Height Datum |
| | | Grid Interval 500 metres |
- Form lines and spot elevations indicate lower reliability due to dense vegetation cover
- Mapping photogrammetrically compiled by Associated Aerial Surveys Pty Ltd
 Compilation date: November 1978, from aerial photographs dated 12-12-1977



2817