

057

9. RECOMMENDATIONS

9.1. The East Chester grid to be extended north and east to the tenement boundary (TAS/2/ ). The lines should be 200m apart for the preliminary exploration, with a provision for 100m spacing for detailed follow up. A new base line should be erected for these purposes, originating at the intersection of line 1930S with the main Chester road. The grid lines should cover the original EAB grid in order to accurately tie in the previous geology. A total of about 21000 of lines will be required to adequately cover the area.

9.2. Close spaced grid lines, at 60m intervals, erected in the vicinity of the 2540S access track mineralisation, as set out by D.B. Trussell, and a detailed Induced Polarisation survey carried out to test the response of the mineralisation.

9.3. Geological mapping of all grid lines and creeks in the proposed EAB grid extensions, to try and relate the geology to that outlined in this report for the area.

9.4. A<sup>o</sup> geochemical sampling of the grid extensions to attempt to outline any anomalous zones requiring detailed testing.

9.5. Ground magnetic surveys of the grid extensions.

9.6. Induced Polarisation surveys on the following EAB lines to test the ground magnetic responses and the interpreted strike extension of the Chester Pyrite Mine horizon:

- 2340S: 000E - 720E
- 2750S: 040W - 680E
- 3150S: 100E - 820E
- 3550S: 040W - 680E

9.7. An Induced Polarisation survey over EAD magnetic anomaly C and geochemical zone 2. Three traverses on 700N, 600N and 500N, from 200W to 920W. This will also test the response from the weakly mineralised, altered acid tuffs on the 4N access track.

9.8. Auger sampling of geochemical zone 3 at EAD to confirm the A<sup>o</sup> response, and to obtain geological