

017

5.5. Anomaly Zones B, C and D:

These three anomalous zones are similar in that they appear to conform with the basal Cambrian stratigraphy. However, they are not geophysically uniform enough to call them purely stratigraphic (e.g.) a graphitic shale. Each of the anomalies have sections which are highly conductive and chargeable. In general, magnetic and geochemical responses are small. One exception to this is Zone B on line 13, where the zone is highly conductive, chargeable, moderately magnetic and possesses a strong As anomaly.

These three anomaly zones are probably far enough from the granite to place them more in the sulphide stability field and since they occur in geological sequences similar to those of the Renison Mine, anomalies such as that on Line 14 (Zone B) should be given a high priority. A drill hole is recommended on this anomaly.

5.6. Other Isolated Anomalies:

Several other isolated anomalies are worth noting:-

Line 12/1125-1175 N:

This is a strongly magnetic anomaly with coincident I.P. - conductivity and moderate As responses. It is given a B or A priority.

Line 13/1000-1100 N:

This is a strong magnetic anomaly with a moderate Sn and Cu response. It may be part