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printed. A study of visible features of these enlargements and a computer analysis of linear features is being carried out.

## 8.0 RECOMMENDATIONS FOR FURTHER WORK

### 8.1. Boco Area

Past geophysical work at Boco will be reviewed by a consultant geophysist, to determine if the I.P. techniques used - in particular the gradient array technique - were able to adequately penetrate the glacial overburden and give meaningful results from the underlying bedrock.

### 8.2. Western Area

#### 1. NORTH PINNACLES

No work planned.

#### 2. SILVER FALLS EXTENSION

It is recommended that an access track north from the track to Silver Falls to line 5,390,300 where the best soil geochemical values occurred be constructed. The line should then be costeamed in an attempt to obtain fresh samples of the bedrock. A dipole-dipole and/or gradient array traverse should be completed over line 5,390,300N, dependent on results of the costeaming, in a further attempt to define the mineralisation with I.P.. An electrode spacing of 20-40m should be used.

### 8.3 Northern Area - Regional Exploration

It is proposed to explore all areas not already covered by cut grids or obscured by Tertiary basalts or Pliocene gravels with a regional exploration programme consisting of geological mapping and associated stream sediment sampling. This work will constitute the major exploration endeavour at Bulgobac during the 1980/81 field season. It is proposed to cover approximately 30 sq.km to a sample density of 20 samples/sq.km which should be adequate to locate any potential tin and base metal mineralisation.