

2. SUMMARY

A great quantity of exploration data is available for the area of E.L. 15/76.

Regional EM, magnetic, Afmag. and Turair EM surveys have been completed over most of the area. Some regional surveys had been completed on several occasions.

Local investigations of anomalous areas include ground EM, SP, Magnetic, IP, Gun EM, Turam EM, gravity and soil stream and rock chip geochemistry. Most of these investigations have concentrated on areas of previous mining although some surveys cover large areas away from all past activity. Many later surveys are repeats of the earlier surveys.

Results of past exploration are discouraging with no economic mineralisation suggested at or near the surface.

New exploration concepts are required if exploration of E.L. 15/76 is to continue. Such a technique could be trace element studies of drill core and rock outcrop to determine if geochemical haloes are present. These may outline a drill target for a deep-seated economic tin deposit.