

13.0. CONCLUSIONS & RECOMMENDATIONS

The area of main interest, the Shepherd and Murphy Area has been comprehensively tested. A possible future tin, tungsten, fluorite resource has been outlined and a possible zinc resource partially delineated. The sphalerite skarn will require a further drill hole to outline possible extra mineralization.

Other known mineralization at Tin Spur and the Devonian grid was investigated. Both these areas appear to lack potential for a significant resource. However, Tin Spur, because of uncertainties in previous sampling, may warrant further testing.

The volcanics of the Black Bluff - Smiths Plains Area have been partially investigated. Further work on various geochemical and geophysical anomalies will need to be done before the area is fully tested.

Several aeromagnetic anomalies have been tested and most found to be due to remanent magnetism. The aeromagnetic method appears to be of limited use in basalt terrains. One aeromagnetic anomaly, Lake Gairdner, has yet to be fully tested. The Lorinna North anomaly proved to be related to Cambrian andesites.

Various geochemical stream sediment anomalies associated with possible volcanic related Pb, Zn mineralization and Sn, W mineralization have yet to be tested.

The Moina licence area still remains of prime interest, with several targets, although of a secondary nature, to be followed up.