

806081

A percussion drill hole (Appendix 8) was drilled to 71 m through Moina Sandstone at 1800 m W/445 m N. The hole was abandoned at 71 m (target 200 m) due to hard ground. No mineralization was seen in the hole and no anomalous assay results are reported. A diamond drill will be used to deepen the hole and test the anomaly.

A VLF survey was carried out over the central line through the anomaly. A possible conductor was indicated at 1800 m W/640 m N, over basalt. (Refer plans D/MZ01/078, 083, 087).

Three high tungsten values (230 ppm W, 240 ppm W and 55 ppm W) are reported in the soil sampling survey from basalt covered areas. (Cu, Pb, Zn, Ni, Bi, Fe, Mn - AAS; As, Sn, W - XRF Comlabs).

Rock chip sampling of Moina Sandstone and the small magnetite skarn showed all values <4 ppm Sn, <10 ppm W and <0.10 ppm Au. (W - XRF, Au - AAS, Sn, Ag, As, Bi, Cd, Cu, Ga, Pb, Sb, Zn - Spec. Amdel).

Lorinna West (4240/2) Aeromagnetic Anomaly

This broad anomaly is located 1 km west of Lorinna on the west side of the Forth River.

This anomaly has been previously investigated by Comalco and called the Lorinna West anomaly (Askins, P.W. March, 1980). A small grid was cut over the area and geological mapping, ground magnetics and one trial line of soil sampling carried out. (Refer plans TAS/77/62, 70).

The area is covered in alluvium and scree except for outcropping Cambrian Lorinna Greywacke in the northwest. The confused magnetics is probably due to the grid not covering sufficient area over a large magnetic high. A trial line for Cu, Pb, Zn, Bi showed nothing of interest and further sampling was abandoned.