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Sources to the anomalous base metal values found in the other three drainages were not located due to lack of rock exposure. It can be only inferred because their metal values are of the same order of magnitude as the drainage described above that they reflect similar weak mineralisation associated with structures in the andesite. They could, however, reflect leakages from a deep-seated massive sulphide body.

8.2.3 Anomaly 4

Sheffield 1:25 000 topo. sheet; grid reference 540 130.

A single point first order Cu, Pb anomaly. Geochemical resample results were of moderate interest and field checking indicates the drainage geology consists entirely of blocky, well jointed, fresh quartz feldspar porphyry of the Minnow Keratophyre Formation. No sulphide mineralisation, alteration or structural control that might explain the anomaly was evident. The cause of the anomaly is probably localised seepage enrichment at the base in slope of the drainages.

8.2.4 Anomaly 5

Sheffield 1:25 000 topo. sheet, grid reference 467 106.

A single point first order Cu, Pb, Zn sediment anomaly. Geochemical follow-up results indicate a hydromorphic source to the anomaly and warrants no further interest.