

3.9.3 Read East

Getty's DIGHEM survey in December, 1983 outlined a series of EM anomalies just west of Howards Road, north of the Henty Fault Zone prospect. The subsequent ground work was designed to position the DIGHEM anomaly and identify its source, and comprised VLF-EM, Max-Min EM, reconnaissance mapping and rock chip sampling. This work indicated the following:

- (1) The anomalous EM zone is at least 700m long. Its source apparently lies hidden beneath an extensive "tongue" of glacial cover.
- (2) Lying east of the EM zone, outcropping on a bulldozed track east of Howards Road, are schistose and pyritic, intensely altered epiclastics. The alteration is outlined by a broad zone of anomalous IP values.
- (3) Outcrops and floaters west of the EM anomaly are characteristically chloritized and may represent "host horizon" style alteration.
- (4) Unfortunately, base metal values of rock chips are generally quite low, however enhanced levels of base metals may be present in the unit underlying the glacials.