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13600N: Nine 2m long pits were excavated, by hand, at 12.5m intervals between 9050E and 9150E to investigate the unusual chargeability feature on line 13600N.

The pits exposed strongly foliated acid epiclastic pebbly lithic 'tuffs' ('mixtites') typical of the basal part of the 'Western Sequence'.

East of about 9110E, pit exposures are of cleaved quartz-feldspar-biotite porphyritic rhyolite with minor lithic crystal tuff. (Figure 9)

Rock chip geochemical values were low.

It is considered that the chargeability 'anomaly' reflects the geological contact of the 'Western Sequence' against the rhyolitic lithologies of the 'Wart Hill Pyroclastics' and that no further investigations are warranted.

5.2.4. Infill IP Survey

As indicated in Section 5.1.1, lines 14300N and 14100N were surveyed with IP to provide infill data along strike from the anomaly on 14200N which was also resurveyed to verify the response.

The anomaly on 14200N is centred on 9200E, a broad and evidently shallow chargeability response with no resistivity support. The infill lines, suggest that the anomaly does not have significant strike extensions.

The IP survey on 14100N was extended further west to give coverage over the known mineralized zone but it is apparent that the close proximity of graphitic shale/slate dominates the IP response and no separate anomaly attributable to the mineralization can be resolved.