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The survey area primarily yielded broad EM responses from poorly conductive material. These anomalies are characterized on the EM maps by the symbol "H", for half space. The resistivity contour maps portray such broad EM responses in a more appropriate fashion. The resistivity maps are better suited to illustrating conductive trends than the EM maps, for this survey area. Variations within the range of 10 to 8,000 ohm-m occur in the resistivity values.

The half space EM anomalies may reflect thick conductive cover, rock weathering, or simply poorly conductive geologic formations. A good example of the latter is the conductive zone that runs from EM anomaly 37C* to 42E. This zone is moderately resistive (approximately 300 ohm-m) and parallels the magnetic trends. A number of similar low resistivity trends occur which might aid geologic mapping.

The total field magnetic and enhanced magnetic maps are often quite different in this survey area, as each highlights features of a different scale. The magnetic map shows regional trends in a much superior fashion. However, local features and cross-structures are often more evident.

* i.e., anomaly C on Line 37.