

017

c) EZ report that this area lies on a photo-lineament trend. 626051

The anomaly is interpreted as being due to a thin (10-30 metres wide) and steeply dipping tabular or lensoid body. The top is approx. 10 - 20 metres below ground surface. Magnetic susceptibility is consistent with measured susceptibilities of pyrrhotite from previous drill-holes (i.e. 0.003 - 0.01 c.g.s.).

A recommended target to test this body at a shallow depth is as follows:

*Drilling here dips steeply  
at! ? So this is  
mag anomaly source.*

Drill in the direction 290° (grid) to intersect the point 50 metres vertically below the grid position 5374865E/5370855N.

To the west of the Olympic workings, the anomaly due to the NS trending serpentinite zone has a noticeable bulge on its eastern side. This may be due to a thickening of the serpentinite in these parts, or possibly due to pyrrhotite mineralisation on the eastern serpentinite contact.

Other Specific Features of Interest

Particular geophysical features which may justify closer examination are as follows:

- a) On line 5370200N, an isolated Cr anomaly exists between 5374900E and 5375100E and is associated with an IP anomaly. *no magnetic signature*
- b) On line 5369900N, a shallow seated IP anomaly exists in association with high Cr, Sn, and As geochemical values, at 5374600E. *With small mag peak ~ 300*
- c) On line 5371000N a isolated magnetic anomaly exists co-incident with an IP anomaly. Both magnetic and IP sources appear to be relatively deep.
- d) The large semi-circular aeromagnetic anomaly situated approx. 3 kms south of Colebrook Hill is currently being gridded

*S. anomaly 7*

*mag. anomaly*

*IP anomaly*

*IP anomaly*