

III SHEET 23.

- (a) Regarding magnetic contours, there are some 700 to 800 gammas anomalies along the west side of the Lyell Shear or even right along it (compare PPs 116-117) and some others closely associated with granite to the south.

The cause of these could be more basic igneous facies or magnetic granitic rock types, perhaps their showing through under a thin Cambrian Dundas cover. In this regard the granite on Sheet 21 south of Moore's Valley provides an interesting comparison.

An alternative explanation is the possible existence of intra-Cambrian Dundas basic lava formations to the north. It is significant that the "covered" magnetic highs are of great magnitude. Ground checking again could help to solve this problem

- (b) Manganiferous goethite, with sparsely disseminated pyrite, in the Lewis River zone, shows no response on E.M.

IV. SHEET 24.

Re 24/1. A point, which has not been made previously, is that magnetic charts reveal a very small positive anomaly in the near vicinity of this E.M. response which is rather interesting.