

Evidence of Tertiary gravels elsewhere in the mapped area is confined to scattered well rounded pebbles on the coastal plain.

RECOMMENDATIONS

Following regional coverage of the Heemskirk Granite it is apparent that areas of present exploration interest i.e. South Heemskirk-Federation and St. Dizier areas-associated with the most extensive alluvial tin workings.

Away from the above areas alluvial workings are totally confined to the "White" granite on the coastal plain. Despite relatively poor outcrop numerous alteration zones are exposed, several of them with extensive deep pitting and trenching. This area is at present considered to be the most prospective for tin mineralization associated with "White dyke" and sericitic alteration outside the South Heemskirk and St. Dizier areas. Exploration methods in this area would be confined initially to stream geochemistry (and location of stream alluvial workings) followed by bedrock soil sampling. Gravel cover in the area is absent except for scattered rounded pebbles - remnants of Tertiary gravels.