## GRAVEL RESOURCE INVENTORY

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The Gravel Resource Inventory commenced in June, 1973. The objects of the inventory are:

- 1. To inspect and evaluate the Province's beaches and aggregate quarries and make recommendations on exploitation controls for this non-renewable resource.
- 2. To discover new inland surficial deposits to reduce the need for removal of aggregates from beaches.
- 3. To carry out surficial and glacial geomorphological studies in connection with geochemical projects.
- 4. To carry out slope stability investigations in areas of unconsolidated materials.

A limited field programme was completed in 1973. 174 beaches were examined and 20 reports dealing with recommendations on removal practices were completed. 51 quarry sites have been investigated and reports were made on 10 of these.

A preliminary study of the surficial geology of Spanish Room Point was conducted and a brief report written.

Slope stability investigations were completed and recommendations set forward for the communities of François (Hermitage District) and Rushoon (Placentia West District).

An extensive field program is planned for the 1974 field season.