Descriptive Report

of Topographic Chart entitled

Iman Cove,

Imian Islands,

Alaska

1901.

Scale 1:5,000.

By the party of

J. H. Pratt, assistant.

W. W. Patterson.

Plane Table survey by

A. B. Dietкам, assistant.

Geographical Positions from Plane Table location.
Swan Cove Shut.

This shut shows the shore line and

*topography of Swan Cove, which lies on the

north side of the Swan Islands and is

formed by a point in the North East Swan Is.

and the north shore of the largest Swan Is.

It opens into North Swan Pass opposite

Pt. Knabston, its larger axis being in about

a N.W. and S.E. direction.

The shore line and topography were done

from a telenctar base. The geographical

position and orientation are also by

plane table, as there are no triangulation

points on this chart.

The shore line and topography are by

R. B. Druickam, Esq.

Swan Cove was named by J. F. Bell, Esq.

Swan Cove is about two thousand yards

long from the outer entrance to its head;

its greatest width being about nine hundred

yards. At the head is a long narrow gut

that rises in places at low water, and

which connects Swan Cove with Dry Strait.

The entrance is masked on both sides

by steep rocky cliffs. The one on the
west shore being between one hundred and one hundred and fifty feet high, the one on the east shore being about fifty to seventy-five feet in height.

The west shore is rocky and rapidly rising to an elevation of twelve hundred feet, and is marked by several deep gulleys running nearly to the top of the island. The east and W. E. shores are steep and rocky, broken by several gravel and rocky beaches.

The NE. Island is marked by several hills of about two to three hundred feet with intervening valleys which are thickly grown with fir and spruce trees and some deciduous growth.

Fresh water is found in numerous small streams on the hill-sides, but no large streams empty into _Suan Cove_.

No habitations are shown on this chart, a small deserted indian hut, being the only structure found.

Heavy reefs extend in both shores near the entrance to _Suan Cove_.

This report compiled by Whiting Ester, Watch Officer.