Department of Commerce and Labor
COAST AND GEODETIC SURVEY

Superintendent.

State: Alaska

DESCRIPTIVE REPORT.

Locality: Glacier A

1917

Chief of Party:
Topographic Sheet H.
Chamberlain Bay & Jackson Pt.
Steamer Taku, Season, 1913.
Detached Survey, No projection.
Topography by C. W. Swanson
Lined by R. C. Briggs, Aid
Scale 1:10,000
Photo by Wonderland & Blake,
Seattle, Wash.
To Accompany

Topographic Sheet No. "H", of Chamberlain Bay and Jackson Cove,


Steamer Taku.

This is a detached survey on a one to ten thousand scale, with no projection. An orienting line to topographic station Bush on east tangent of Naked Island of the survey 1911 - 1912, Steamer Taku, was laid down on the sheet at Station Start. The magnetic meridian was placed on the sheet by means of the plane table compass.

The shore line is very precipitous at the entrance to Chamberlain Bay. The cliffs are 20 to 30 feet high and have numerous hollows and caves washed out by the waves. Inside the bay the shore is composed of rock banks and small gravel beaches.

In the first bight north of the small island off the east shore of entrance to Chamberlain Bay is a habitable miners Cabin. A copper prospect hole is nearby.

There is also a habitable house in the head of Jackson Cove. Numerous small streams flow down the mountain side.

Jackson Cove, on the south shore of Glacier Island is separated from Jackson Hole on the north shore by a low divide about 75 feet high.

The summits of all hills visible from the shore-line were determined both as to location and elevation and contours by eye, one hundred foot intervals.
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The latitude of Station Start is $60^\circ 52'\ 30"$ and the longitude $147^\circ 14'\ 20"$, both scaled from Coast and Geodetic Survey Chart 8519.

The hills are covered with scattered timber, with occasional dense clumps.

All names are taken from Chart 8519.

Respectfully submitted,

Gilbert J. Vande
Asst., C & G Survey

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