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Treasury Department,
U. S. COAST AND GEODETIC SURVEY.

O. H. TITTMANN

Superintendent.

State: *ALASKA*

DESCRIPTIVE REPORT.

TOPOGRAPHIC / Sheet No. *2658*

LOCALITY:

KISKA ISLAND

1904

CHIEF OF PARTY:

J. F. PRATT, Asst.

U. S. C. & G. SURVEY,
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GUIDELINES AS DESCRIBED IN SECTION
3.3 (a), EXECUTIVE ORDER 12356

Department of Commerce & Labor
Coast and Geodetic Survey

O. N. Tittmann,

Superintendent.

Kiska Island
Alaska

Incomplete Sheet
of a

Planetable Survey of a portion
of the east side of Kiska Island
north of Kiska Harbor.

by

H. L. Beck Junior A.D.

during

September 1904

Scale $\frac{1}{20000}$

under charge of

J. F. Pratt, Assistant

and, U. S. S. Patterson

To accompany incomplete topographic sheet
of Kiska Island

Incomplete Planetable
 Sheet-
 of
 a portion of Kiska Island Alaska
 north of Kiska Harbor.
 Scale 1/10 000 (?)

The geographical positions of the triangulation stations plotted on this sheet are from the field computations of a triangulation executed by this party this season. The distances are based on a base measured by Assistant-Ritter Comdr. the U.S.S. McArthur; this base is on the beach at the Head of Kiska Harbor. The longitude is based on chronometers carried between Unalaska and Kiska by the U.S.S. Patterson and is the result of one half of a "round trip". The latitude is adopted subsequent observations indicate that it is about 20" too far north. Both the longitude and latitude

are subject to a closer determination. The Azimuth is deduced from time observations with a transit instrument (meridian instrument) and is the most accurate of the astronomical determinations. The weather was continuously foggy and cloudy which prevented astronomical work.

Due to exposure to the open sea and stormy weather conditions this piece of work was very difficult and arduous.

J. J. Pratt
pl.
cond.

NIKINA ISLAND NORTH OF NIKINA HARBOR ALASKA

Scale 1:20 000

U. S. S. FATHENSON
 J. E. FROST, Asst. Chief of Party

Principal survey by U. S. S. Fathenson, 1962
 Navigation by H. H. Frost, 1962
 Latitude measured
 Longitude from preliminary observations by H. H. Frost, 1962

Handwritten signature
 J. E. Frost

Island and harbor as shown in Map of Alaska, 1962

