Department of Commerce and Labor
COAST AND GEODETIC SURVEY

O.F. Ulmann
Superintendent.

State: Alaska

DESCRIPTIVE REPORT.

TOPC: Sheet No. 2968

LOCALITY:
Nushagak Bay, Igushik River to Snake River.

1909

CHIEF OF PARTY:
Walter T. DeWitt

For general report see 7455X 1909 II acc. No.
2968

DEPARTMENT OF COMMERCE AND LABOR

COAST AND GEODETIC SURVEY

O. H. TITTMANN, SUPERINTENDENT.

TOPOGRAPHIC SHEET, FIELD NO. 4...

ALASKA.

SURVEY OF NUSHAGAK BAY,

BERING SEA.

Igushik River to Snake River.

STEAMER "EXPLORER"

WALTER C. DIBRELL, ASS'T., CHIEF OF PARTY.

TOPOGRAPHY BY S. W. TAY, AID.

SCALE 1 : 20 000.

BEGAN July 15th.

ENDED July 16th.

1909
DESRIPTIVE REPORT TO ACCOMPANY SHEET NO. 4
Survey of Nushagak Bay 1909
Scale 1: 20,000

LOCATION:
Sheet includes shoreline from Igushik River to Snake River.

SURVEY METHODS:
At the time that the survey of the shoreline was commenced no data was available for the construction of a projection. Therefore a sheet was laid out by plotting stations Igushik and several hydrographic signals by distances and angles obtained from triangle computation. These signals were used for the control of the topography. Shoreline in full line done by plane table. Broken line sketched in from notes and tangents.

FEATURES SHOWN:
Besides the shoreline, bluffs and culture are shown.

NATURE OF COAST:
Shore line is regular. Country is all low adjacent to the water. There are several bluffs on the west shore of the Snake River which are about 50 feet high. The first one is at the mouth of the river and the second one is a short interval further up. These bluffs are the highest points on the sheet.

Approved:  
S. W. Tay  
Act C. G. S.