

4171

4171

Form 504	
DEPARTMENT OF COMMERCE	
U. S. COAST AND GEODETIC SURVEY	
State: <u>S.E. Alaska</u>	
11-5013	
DESCRIPTIVE REPORT.	
Topographic	Sheet No. <u>4171</u>
LOCALITY:	
<u>Chichagof I. ~ W. Coast</u>	
<u>Lisianski Strait and Vic.</u>	
1925	
CHIEF OF PARTY:	
<u>A.M. Sobieralski</u>	

4171

DEPARTMENT OF COMMERCE

U. S. Coast and Geodetic Survey

E. Lester Jones, Director

S. E. Alaska

West Coast Chichagof Island

North Mountain to Lisianski Strait
(Contours)

SEASON 1925

Steamer Surveyor

A. M. Sobieralski. Com'd

TOPOGRAPHIC REPORT TO ACCOMPANY SHEET NO. 6 (Field Number)

Register No. _____

No shore was done on this sheet. The work includes the topography between North Mt. and a peak east of Lisianski Strait.

- DESCRIPTION -

The mountains in this area vary from 2000 feet to 3000 feet in height and are wooded to a height of 1500 feet. The southernmost peak of the area surveyed is the closest inshore and the most prominent. It is 2215 feet in height, wooded to about 1400 feet; comes to sharp peak.

The area from Pt. Urey to the base of the mountains is low lying with no prominent hills except for the 290 feet elevation at Pt. Urey.

- SURVEY METHODS -

The location of the peaks and the elevations were obtained by plane by cuts from stations Rate, Urey, Porc and Ore. Form lines were drawn every 100 feet.

Respectfully Submitted
H. Jankowski
and

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TOPOGRAPHIC TITLE SHEET

The finished Topographic Sheet is to be accompanied by the following title sheet, filled in as completely as possible, when the sheet is forwarded to the Office.

4171

U. S. Coast and Geodetic Survey.

Register No. **4171**

State . . . S E Alaska

General locality . . . ~~Chichagof I. ~ W. Coast~~
~~West Coast of Chichagof Island~~

Locality . . . ~~Lisianski Strait and Vic.~~
~~North Mountain to Lisianski Strait~~ (Contours)

Chief of party . . . A. M. Sobieralski

Surveyed by . . . A. F. Jankowski

Date of survey . . . Season 1925

Scale 1-20,000

Heights in feet above Mean High Water

Contour interval 100 . . feet.

Inked by . . A. F. J. . . Lettered by . . A. F. J.

Records accompanying sheet (check those forwarded): Photographs,

Descriptive report, ☒ Horizontal angle books, Field computations,

Data from other sources affecting sheet

Remarks: