

4317 4318
4319

Form 504
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

State: Washington

11-5613

DESCRIPTIVE REPORT.

Topo. Sheet No. "G"-"H"-"J"
4317 4318 4319

LOCALITY:

Fidalgo Island

Anacortes

Fidalgo Head to March Pt.

1927

M. V. NATOMA
CHIEF OF PARTY:

G. C. Jones H. & G. Engr.

C. & G. SURVEY
L. & A.
FEB 15 1928
Acc. No.

Applied to chart 6376 - Aug 1944 - JFW

DESCRIPTIVE REPORT

to accompany

Topographic sheets "G" - "H" - "J" .

Anacortes Hbr., Wn.

M.V. NATOMA, G.C. Jones, Comdg.

Season of 1927.

Authority: This work was done in accordance with the Director's instructions dated May 3rd, 1927.

Extent: The area surveyed on these three sheets is in Anacortes Harbor. The topography begins opposite Burrows Island, east of Fidalgo Head, and extends around Anacortes waterfront and Fidalgo Bay as far as March Point.

Descriptions & Notes: On sheet "G" is a new mill which is not shown on the present chart. There is a dam at the mouth of Flounder Bay which is used as a log basin. This dam, according to the mill superintendent, is 4-1/2 feet above MLLW. The railroad track from Guemes Channel shore to Burrows Bay does not exist any longer. However, in September 1927 a survey was started with a view to re-laying this track.

T. 4317
However part of the
R.R. is shown
on the topographic
sheet.

The shore line around Fidalgo Head and from Green Point to Shannon Point is steep and rocky. In addition to the road shown along the north shore of Fidalgo Island there is a branch leading to the small bight between Green Point and Shannon Point.

Sheet "H" takes in the central part of Anacortes, in which are found the most changes. There are several changes in docks, the most important being the ferry slips. There is a regular automobile ferry service from Anacortes to Guemes Island and also to Vancouver Island. South of Capsante in Fidalgo Bay new dock and industrial plant construction is most marked. A port commission has been formed and money appropriated to dredge a channel and slip immediately south of Capsante. The survey for this work was begun in the latter part of September 1927.

T. 4318

Commercial Ave. was resurveyed for a distance sufficient to tie in the city survey, of which prints are forwarded with this sheet. The south part of Capsante is a municipal park in which area tree symbols should be shown.

Bps. 21903, 21904

There are not many changes in the area covered by sheet "J". The highway trestle shown on the chart does not exist any longer. There is no dock at what was known as Munk Landing, and it is recommended that this name be left off the chart. The peninsula ending at March Point is now practically all cultivated land as shown on the sheet. Weaverling Spit is a well-established local name. It is named after the owner of the land. T.4319

Survey Methods : In work of this type it was thought necessary to do considerable graphic triangulation. With the good triangulation control available for the whole area this insured good results.

Respectfully submitted:

S/
A. F. Jankowski
A. F. Jankowski, Jr. H&GE.

Approved & Forwarded:

G. C. Jones
G. C. Jones, H&GE.
Chief of Party

T. 4318 and T. 4319 inspected and found adequate.

See review of T. 4317.

E. P. Ellis, Mar, 1928

AND REFER TO No. 11-DEM

DEPARTMENT OF COMMERCE

U. S. COAST AND GEODETIC SURVEY

WASHINGTON

June 16, 1928.

SECTION OF FIELD RECORDS

Report on Topographic Sheet No. 4317

Fidalgo Head to Anacortes, Washington

Instructions dated May 3, 1927 (NETOMA)

Surveyed and inked by A. F. Jankowski.

Chief of Party, G. C. Jones.

1. The plan and character of the survey conform to the General Instructions, except that the method of surveying is inadequately described in the descriptive report.
2. Although the specific instructions called for a complete topographic survey, practically no details are shown except the buildings along shore.

The chart shows a street having a regular system of streets crossing it close to and parallel to the shore. This system of streets should have been shown in order to permit accurate adjustments of town plats in the future. If this system of streets is non-existent, then it should have been so stated in the report.

3. The junction with T. 4318 is adequate.
4. The character of the surveying and field drafting is excellent and the scope of the surveying is fair.
5. Reviewed by E. P. Ellis, March, 1928.

Approved:



Chief, Section of Field Records (Charts)



Chief, Section of Field Work (H. & T.)

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TOPOGRAPHIC TITLE SHEET

REG. NO. 4317

The Topographic Sheet should be accompanied by this form, filled in as completely as possible, when the sheet is forwarded to the Office.

Field No. "G"

REGISTER NO. 4317

State Washington

General locality Fidalgo Island

Locality Anacortes Fidalgo Head to Anacortes

Scale 1 : 5000 Date of survey Aug. - Sept., 1927

Vessel Natoma

Chief of Party G.C. Jones

Surveyed by A.F. Jankowski

Inked by "

Heights in feet above to ground to tops of trees

Contour, Approximate contour, Form line interval feet

Instructions dated May 3, 1927

Remarks:

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TOPOGRAPHIC TITLE SHEET

REG. NO. 4318

The Topographic Sheet should be accompanied by this form, filled in as completely as possible, when the sheet is forwarded to the Office.

Field No. "H"

REGISTER NO. 4318

State Washington

General locality Fidalgo Island

Locality Anacortes and Capsante

Scale 1 : 5000 Date of survey Aug. - Sept., 1927

Vessel Natoma

Chief of Party G. C. Jones

Surveyed by A. F. Jankowski

Inked by "

Heights in feet above to ground to tops of trees

Contour, Approximate contour, Form line interval feet

Instructions dated May 3rd, 1927

Remarks:

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

REG. NO. 4319

TOPOGRAPHIC TITLE SHEET

The Topographic Sheet should be accompanied by this form, filled in as completely as possible, when the sheet is forwarded to the Office.

Field No. "J"

REGISTER NO. 4319

State Washington

General locality Fidalgo Bay

Locality Anacortes Weaverling Spit to March Pt.

Scale 1 : 5000 Date of survey Aug. - Sept., 1927

Vessel Natoma

Chief of Party G.C. Jones

Surveyed by A.F. Jankowski

Inked by "

Heights in feet above to ground to tops of trees

Contour, Approximate contour, Form line interval feet

Instructions dated May 3rd, 1927

Remarks: