

1931

Diag. Cht. No. 801

Form 504

U. S. COAST AND GEODETIC SURVEY

DEPARTMENT OF COMMERCE

DESCRIPTIVE REPORT

Type of Survey Topographic

Field No. _____ Office No. T-1931

LOCALITY

State Maine and N. B.

General locality St. Croix River

Locality St. Croix River Traverse Line,
with topography from Elbow Rip
to Vanceboro.

1889

CHIEF OF PARTY

C. M. Bache

LIBRARY & ARCHIVES

DATE _____

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The following is a description of the final Plane Table Stations by means of which the orientation of the work can be continued. They are all at "Mc Pharles Rolling Tier", and are called Woods; Open, Next to Last, Last and Beach.

"Woods" is on the track and is the last station in the Woods before you come to open ground. It is near the roots of an overthrown tree, whose mass of roots are at right angles to the ground. It is 7 in. from a large maple tree blazed to face the O, and 6 in. from a blazed yellow brick. Marked by a large stake with "Woods, U.S." out on the stake.

"Open" is the first station in the open ground. It is distant 5 in. from a young blazed maple lower down the hill. This maple has five strokes of the hatchet on the blaze, and above the blaze the figure V is cut in the bark. It is distant 8 m from a blazed cherry tree, blazed to face the O, having 8 strokes of the hatchet on the blaze. It is marked by a near stake and marked "Open".

Next to Last is 76 m from "Open" following along the trail, and is 6 m above the trail. It is 17 m from the blazed maple marked "next to last" having a out under the marker. It is marked by a heavy stake marked "Next to Last".

Last is 61 m from Next to Last and is in about the direction of Open. It is above and distant 107 m from the and about 9 m from a bunch of small maples near the. These maples are blazed to face the Station and are marked "Last". It is about from a fallen hemlock blazed to face, and has five strokes of the hatchet on the blaze. marked by a heavy stroke blazed to face "Next to Last, and is marked "Last".

Beach is on the beach under a hanging green maple. It is 6 m from maple marked by

First

"First" is marked by a stake 11 m down the hill from "Open"

"Second" is immediately back of "First" on the beach. It is marked by a maple with piled around it, ft in height. is marked by
The elevation is the general elevation of the ground around the

On this sheet the of the plane table orienting stations are inked.

The orienting are as immediately below this writing.

copied from the revised notes on sheet 1931