

83
SHF
791^a
1909

791^a

Diag. Chart No. 1204-1

C. & G. SURVEY,
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Department of Commerce and Labor
COAST AND GEODETIC SURVEY

O. H. Tittmann
Superintendent.

State: *Mass.*

DESCRIPTIVE REPORT.

Hydrographic Sheet No. *791^a*

LOCALITY:

*Booth Bay, between
Fisherman Island
and Squirrel Island.*

10,000
1909

CHIEF OF PARTY:

W. C. Hodgkins

BI&L

DESCRIPTIVE REPORT

to accompany Hydrographic Sheet No.

Examination of a shoal spot in

FISHERMAN'S ISLAND PASSAGE,

BOOTHBAY HARBOR, APPROACH, MAINE.

Scale 1:10000

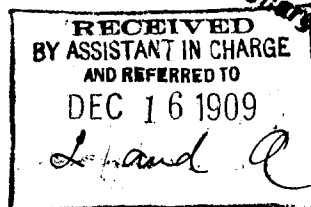
Surveyed in August, 1909.

by the party on the Steamer BACHE commanded by

Assistant W. C. Hodgkins.

COAST AND
GEODETIC SURVEY
DEC 16 1909
REFERRED TO:

Assistant in Charge



This examination was made in accordance with Instructions, dated June 25, 1909, based upon a report from the Revenue Cutter ANDROSCOGGIN that she had struck a rock between Squirrel Island and Ram Island, in the southeastern approach to Boothbay Harbor.

Two launches were used in the work, one party sounding in the ordinary way and the other party sweeping for the obstruction with a pipe-drag suspended beneath the launch.

It is believed that a complete and satisfactory development of this danger was thus obtained.

Tides were observed at Boothbay Harbor.

Respectfully submitted,

W. C. Hodgkins

Assistant, Coast and Geodetic Survey,
Commanding.

To the Superintendent,

Coast and Geodetic Survey,

Washington, D. C.

December 14, 1909.

791^e

STATISTICS. SHEET "F".

Date. 1909.	Letter.	Vol.	Positions.	Soundings.	Miles.	Boat.
Aug. 21.	<i>a</i>	1	10	Drag	0.3	Launch 32
" 23	<i>b</i>	1	70	" 7	3.7	" 32
Total.		1	80	7	4.0	Launch 32
Aug. 20	<i>a</i>	1	29	70	2.0	Launch 31
" 21	<i>b</i>	1	66	170	4.0	Launch 31
" 23	<i>c</i>	1	113	380	8.5	Launch 31
TOTAL.		3	208	620	14.5	Launch 31

RECAPITULATION.

Launch 32		1	80	7	4.0	
Launch 31		1	208	620	14.5	
Grand Total.		2	288	627	18.5	

Hyd Sheet # 791^{as}

Mar. 14, 1910.

The area covered by this survey is very well developed. The least water found was 13 ft.

The records are clear and well kept.

A. L. Simon