

3218

Diag. Ch. No. 1239-1

Form 504
Rev. Dec. 1933
DEPARTMENT OF COMMERCE
U.S. COAST AND GEODETIC SURVEY
R. S. PATTON, DIRECTOR

DESCRIPTIVE REPORT

~~Hydrographic~~ } Sheet No. 3218
Hydrographic }

State South Carolina

LOCALITY

Charleston Harbor

Channel to Charleston

1911

CHIEF OF PARTY

W. C. Hodgkins

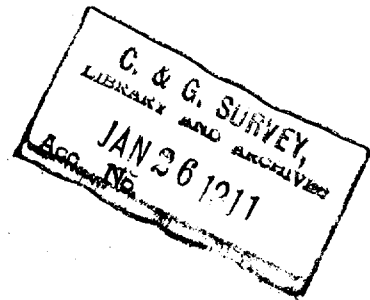
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DEPARTMENT OF COMMERCE AND LABOR.

Coast and Geodetic Survey.

O. H. TIFFMANN, SUPERINTENDENT.



Hydrographic Examination of Channel to Charleston Harbor.

SOUTH CAROLINA.

C. & G. S. STEAMER BACCH.

W. G. Hodgkins, Chief of Party.

Began June 9, 1910.

Ended June 9, 1910.

Scale 1:20,000

Positions plotted by S. S. Winslow.

Soundings plotted & checked by H. S.

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C. & G. SURVEY,
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STATISTICS FOR HYD. SHEET "M".

Date: 1910.	Letter.	Vol	Positions.	Sound'gs.	Miles. Statute	Boat
June 9.	M	4	1 to 28 105 to 128	220	16.0	BACHE.
TOTAL	1	1	52	220	16.0	BACHE.

V.E.C.
Feb 9, 1911.

HYDROGRAPHIC SHEET 3218.

Hodgkin
AR
2/14/11

Charleston Harbor, South Carolina, by Asst. W. C. Hodgkins in 1910.

TIDES.

	North Jetty ft.	Fort Sumter ft.
Mean low water, or plane of reference on staff	4.4	0.0
Lowest tide observed " "	3.8	-2.8
Highest " " " "	9.9	11.5
Mean range of tide	5.2	5.0

Coast and Geodetic Survey
FEB 14 1911
TIDAL DIVISION