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1908.

COAST AND
GEODETIC SURVEY

2852^a

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Department of Commerce and Labor
COAST AND GEODETIC SURVEY

O. H. Titmann
Superintendent.

State: *Massachusetts*

DESCRIPTIVE REPORT.

Hydrographic Sheet No. *2852^a*

LOCALITY:

Middle Ground Shoal,

Vineyard Sound - Mass.

1908

CHIEF OF PARTY:

P. a. Walker, Assist.

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DEPARTMENT OF COMMERCE AND LABOR.

COAST & GEODETIC SURVEY.

O. H. TITTMANN; SUPERINTENDENT.

VINEYARD SOUND,
MIDDLE GROUND SHOAL,
MASSACHUSETTS.

Begun October 22, 1908.

Ended October 28, 1908.

C. & G. S. Str. "BACHE".

P. A. Welker, Assistant, Chief of Party.

Scale : 1: 20,000

Positions plotted by S. S. Winslow

Soundings plotted by Wm. Sanger.

Post-Office Address: C. + G. Survey Office, Washington, D. C.
 Telegraph Address: _____
 Express Office: _____

2852^a

Department of Commerce and Labor

11-644

COAST AND GEODETIC SURVEY

Washington, D. C.

January 26th, 1909.

Mr. O. H. Pittman,
 Superintendent, Coast and Geodetic Survey,
 Washington, D. C.,

Sir:

In obedience to "Instructions and Memoranda for Descriptive Reports, 1887", I have the honor to submit the following report on Hydrographic Sheet No. 2852^a.

The work was executed for the purpose of making a special examination about the Middle Ground Shoal, Vineyard Sound, Mass., where shoaling had been reported. The result of the examination is clearly indicated upon the sheet.

No further descriptive report is considered necessary.

Respectfully submitted,
 P. A. Walker,
 Assist., C. + G. Survey.

Verification of Hyd. Sht. 2852 "A"

This work is very well done and the areas covered are closely developed.

The minimum depth and the general location of the shoal spots remain about the same. Depths over twenty feet are subject to constant change.

The records are very well kept.

The plotting of soundings was neat and accurate, but the position numbers were not very clear and a little too large and close to the positions.

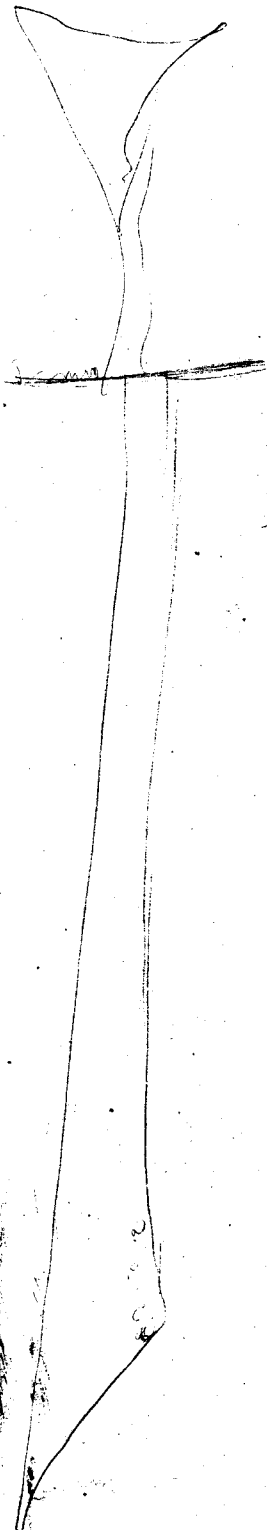
R. L. Johnston

1/18/09.

Soundings plotted by field party.

Verified by R. L. Johnston.

Department of Commerce and Labor



2852 § 52a Applied to new Cht. 261 in part through

Cht 347 (6-19-61) G.R. Johnson 10-12-61

1210 Reconst. 11-16-61 M. Rogers