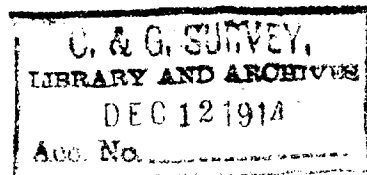




1569<sup>b</sup>

Combined a+b



Diag. Cht. No. 1213-2

Department of Commerce and Labor COAST AND GEODETIC SURVEY
<i>O. H. Lattmann</i> Superintendent.
State: <i>N.Y.</i>
DESCRIPTIVE REPORT.
<i>Hyd.</i> Sheet No. <i>1569</i>
LOCALITY: <i>Throgs Neck</i>
<i>1914</i>
CHIEF OF PARTY: <i>Paul C. Whitney</i>

11-4645

1569<sup>b</sup>

Descriptive Report  
of special Hydrographic Examination

Throg's Neck

N. Y.

December 4, 1914

Paul C. Whitney

Chief of Party

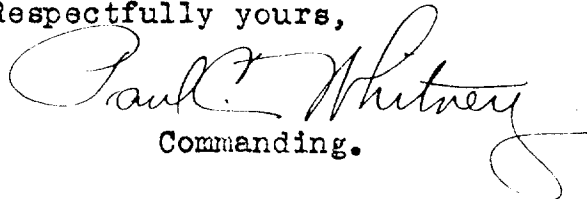
This examination was made to verify certain soundings in the vicinity of Throg's Neck. The locality to be examined was marked on Chart No. 273, sent to me by the Office and this chart was used as the boat sheet and accompanies this report.

The signals used were those already plotted and are marked with their hydrographic names in red.

A close system of lines was run over the doubtful area, but no such shoal soundings as heretofore obtained were found.

Tides were read at Fort Slocum, David's Island, N. Y., the plane of reference reading 1.7 feet on the staff.

Respectfully yours,

  
Commanding.

VEC  
Mar. 1, 1915  
L. P. S.

HYDROGRAPHIC SHEET 1569b.

Vicinity of Throgs Neck, Long Island Sound, New York,  
by Asst. P. C. Whitney in 1914.

TIDES.

	David's Island ft.
Mean low water, or plane of reference on staff	1.7
Lowest tide observed " "	-0.6
Highest " " " "	10.8
Mean range of tide	7.3

VEC

Jan. 10, 1914.

HYDROGRAPHIC SHEET 1569<sup>a</sup>.

11

Off Whitestone Point, East River, New York, by  
H. C. Graves, Nautical Expert, in 1913.

TIDES.

	North Brother I. ft.
Mean low water, or plane of reference on staff	0.0
Lowest tide observed " "	-1.2
Highest " " " "	8.6
Mean range of tide	6.9

*Hyd. 1569 b*

General Locality: Long Island Sound, N. Y.

Special Locality:- Special Examination near Throg's Neck

Boat:- Launch No. 51. Vessel: Str. Hydrographer

Hydrographer: Paul C. Whitney. Chief of Party: Paul C. Whitney

Date:- December 4, 1914

Scale:- Section of Chart No. 273.

*To verify or disprove soundings of 21-32  
fathoms in old surveys.*