

6380

U. S. COAST & GEODETIC SURVEY
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DEC 19 1935

Graphic Control

Acc. No.

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

DESCRIPTIVE REPORT

Topographic | Sheet No. K
~~Hydrographic~~

State New York

LOCALITY

New York City

Upper Bay

1934

CHIEF OF PARTY

M. O. Witherbee

U. S. GOVERNMENT PRINTING OFFICE: 1934

6380

Graphic Control

DESCRIPTIVE REPORT TO ACCOMPANY

TOPOGRAPHIC SHEET "K"

T6380

Page 1 only

Instructions dated : August 16, 1934

- (a) The purpose of this sheet was to locate all docks and shoreline to supplement and check the location of the same on the aerial photographs.
- (b) Landmarks were submitted with the triangulation in this locality (1930-32) by Lieut. R.W. Woodworth. His selection of landmarks were found to be good, and no changes are recommended.
- (c) The control was of Second and Third Order triangulation.
- (d) No traverses were run.
- (e) No hydrographic signals were located.
The docks, etc. were located by setting up at convenient points, establishing the position by three-point fixes on triangulation stations, and locating all points which could be obtained from each setup. When possible setups were made to the rear of the docks to locate same.
- (f) No incomplete or unreliable work.
- (g) No deviation from standard practices.
- (h) This sheet joins satisfactorily with Topographic Sheet "J".
- (i) No new names.
- (j) No new plane table positions.
- (k) No photographs of apparatus.
- (l) No important changes are apparent.

Forwarded by:

M. O. Witherbee
M. O. Witherbee, Ch. of Party.
H. & G. Engineer.

Respectfully submitted,

Henry J. Bozzo
Henry J. Bozzo
Surveyor

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

REG. NO.

TOPOGRAPHIC TITLE SHEET

The Topographic Sheet should be accompanied by this form, filled in as completely as possible, when the sheet is forwarded to the Office.

Field No. K

REGISTER NO. **T6380**

State New York

General locality New York City

Locality Upper Bay ⁹

Scale 1 : 10,000 Date of survey October, 19 34

Vessel - - - - -

Chief of party M. O. Witherbee

Surveyed by H. J. Bozzo

Inked by H. J. Bozzo

Heights in feet above - - - - - to ground to tops of trees

Contour, Approximate contour, Form line interval - - - feet

Instructions dated August 16 - - - - -, 19 34

Remarks:

MEMORANDUM

IMMEDIATE ATTENTION

SURVEY
DESCRIPTIVE REPORT
PHOTOSTAT OF

~~No. 11~~

No. T *field k*

received *Dec. 19 - '35*
registered
verified
reviewed
approved

This is forwarded in order that your attention may be directed to the matters as indicated below. Please initial in column 3 as an acknowledgement that your attention has been thus directed. The complete original records are available if desired. If you cannot give this your immediate attention, please initial, note, and forward to the next section marked, calling for the records at your convenience.

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Remarks

Decisions

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GEOGRAPHIC NAMES

Survey No. T6380

Name on Survey	On Chart No.	On previous survey No.	On U. S. quadrangle Maps	From local information	On local Maps <i>V.S. C.P.</i>	P. O. Guide or Map	Rand McNally Atlas	U. S. Light List	
	A	B	C	D	E	F	G	H	K
<u>Manhattan Island</u> ✓	541				-				1
<u>Governors Island</u> ✓	541				-				2
<u>Buttermilk Channel</u> ✓	541				-				3
<u>Atlantic Basin</u> ✓	541				-				4
<u>Brooklyn</u> ✓	541				-				5
<u>New York Upper Bay</u> ✓	541				-				6
<u>Erie Basin</u> ✓	541				-				7
<u>Gowanus Bay</u> ✓	541				-				8
<u>RED HOOK CHANNEL</u> ✓	541				-				9
<u>BAY RIDGE CHANNEL</u> ✓	541				-				10
									11
									12
<i>Names approved Jan. 21 1936</i>									13
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<i>C. E. Jones</i>									15
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REVIEW OF GRAPHIC CONTROL SURVEY T- 6380 , SCALE 1 : 10,000

Date of Review

1. This survey has been reviewed in connection with Air Photo Compilation Nos. T-5460, *T5461* , , with particular attention to the following details:

- ✓(a) Projection has been checked in the Field.
- ✓(b) Accuracy of location of plane table control points.
- ✓(c) Discrepancies between detail on this survey and the air photo compilations listed above.
- ✓(d) Discrepancies found in descriptions submitted on Form 524 when compared with the air photo compilations listed above.

2. Refer to the reviews and descriptive reports of air photo compilations Nos. T-5460, *T5461* , , for a more complete discussion of any errors or discrepancies found. *See page 546 of*

Descriptive Report T-5460 for discrepancies.
Any material errors found on this survey are noted in subsequent paragraphs of this review, and these have been reported to the Field Records Section and the Cartographic Section.

Notes and corrections resulting from the review are shown on this survey in green. *Piers in error at Erie Basin. Discussed in Report T5460. Page 5.*

H. H. Schleeter 2-25-37