**DESCRIPTIVE REPORT**

<table>
<thead>
<tr>
<th>Type of Survey</th>
<th>Shoreline</th>
</tr>
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<tbody>
<tr>
<td>Job No.</td>
<td>CM-7403</td>
</tr>
<tr>
<td>Map No.</td>
<td>TP-00882</td>
</tr>
<tr>
<td>Classification No.</td>
<td>III</td>
</tr>
<tr>
<td>Edition No.</td>
<td></td>
</tr>
</tbody>
</table>

**LOCALITY**

State...New.York...New.Jersey

General Locality...Hudson.River

Locality...Weehawken

1975 TO 19

**REGISTRY IN ARCHIVES**

DATE

*U.S. GOVERNMENT PRINTING OFFICE: 1973-761-775*
**DESCRIPTIVE REPORT - DATA RECORD**

**PHOTOMETRIC OFFICE**
Rockville, Maryland

**OFFICER-IN-CHARGE**
Commander James Collins

<table>
<thead>
<tr>
<th>1. INSTRUCTIONS DATED</th>
<th>2. FIELD</th>
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<tbody>
<tr>
<td>Aerotriangulation - Sept. 3, 1975</td>
<td>April 2, 1975</td>
</tr>
<tr>
<td>Compilation - October 21, 1975</td>
<td>April 15, 1975 - Supplement I</td>
</tr>
</tbody>
</table>

**II. DATUMS**

1. **HORIZONTAL:** NAD 1927 NORTH AMERICAN

2. **VERTICAL:** MEAN HIGH-WATER

**3. MAP PROJECTION**

Transverse Mercator

**4. GRID(S)**

STATE: New York
ZONE: East

**STATE: New Jersey
ZONE: East**

**III. HISTORY OF OFFICE OPERATIONS**

<table>
<thead>
<tr>
<th>OPERATIONS</th>
<th>BY</th>
<th>NAME</th>
<th>DATE</th>
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<tbody>
<tr>
<td>1. AEROTRIANGULATION</td>
<td></td>
<td>D. O. Norman</td>
<td>10/75</td>
</tr>
<tr>
<td>METHOD: Analytic</td>
<td>LANDMARKS AND AIDS</td>
<td>CHECKED</td>
<td></td>
</tr>
<tr>
<td>2. CONTROL AND BRIDGE POINTS</td>
<td></td>
<td>S. Solbeck</td>
<td>10/75</td>
</tr>
<tr>
<td>METHOD: Coradi</td>
<td>CHECKED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. STEREOSCOPIC INSTRUMENT</td>
<td></td>
<td>J. McNamara</td>
<td>11/75</td>
</tr>
<tr>
<td>COMPILE: Wild</td>
<td>PLANIMETRY</td>
<td>CHECKED</td>
<td></td>
</tr>
<tr>
<td>INSTRUMENT: B-8 Stereoplotter</td>
<td>CONTOURS</td>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td>SCALE: 1:1,400</td>
<td>CHECKED</td>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td>4. MANUSCRIPT DELINEATION</td>
<td></td>
<td>J. McNamara</td>
<td>11/75</td>
</tr>
<tr>
<td>METHOD: Inked from B-8 Worksheet</td>
<td>PLANIMETRY</td>
<td>CHECKED</td>
<td></td>
</tr>
<tr>
<td>HYDRO SUPPORT DATA</td>
<td>CONTOURS</td>
<td>N/A</td>
<td></td>
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<tr>
<td>SCALE: 1:10,000</td>
<td>CHECKED</td>
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<td></td>
</tr>
<tr>
<td>5. OFFICE INSPECTION PRIOR TO FIELD EDIT</td>
<td></td>
<td>B. Baldwin</td>
<td>2/77</td>
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<tr>
<td>6. APPLICATION OF FIELD EDIT DATA</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7. COMPILATION SECTION REVIEW</td>
<td></td>
<td>J. Massey</td>
<td>11/76</td>
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<tr>
<td>8. FINAL REVIEW</td>
<td></td>
<td>J. B. Phillips</td>
<td>4/77</td>
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<tr>
<td>9. DATA FORWARD TO PHOTOGRAMMETRIC BRANCH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11. MAP REGISTERED - COASTAL SURVEY SECTION</td>
<td></td>
<td>W. T. Catar</td>
<td>10/77</td>
</tr>
</tbody>
</table>
### Compilation Sources

#### 1. Compilation Photography

**Camera(s):**
- C = 88.47mm
- F = 152.71mm

**Tide Stage Reference:**
- [X] Predicted Tides
- [ ] Reference Station Records
- [ ] Tide Controlled Photography

**Types of Photography:**
- (C) Color
- (P) Panchromatic
- (I) Infrared

<table>
<thead>
<tr>
<th>Number and Type</th>
<th>Date</th>
<th>Time</th>
<th>Scale</th>
<th>Stage of Tide</th>
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<tbody>
<tr>
<td>75E(C) 9167-9</td>
<td>May 8, 1975</td>
<td>11:30</td>
<td>1:20,000</td>
<td>+ 0.5' above MLW</td>
</tr>
<tr>
<td>75E(C) 9171-2</td>
<td>May 8, 1975</td>
<td>11:38</td>
<td>1:20,000</td>
<td>+ 0.4' above MLW</td>
</tr>
<tr>
<td>75E(C) 9200-1</td>
<td>May 8, 1975</td>
<td>11:57</td>
<td>1:20,000</td>
<td>+ 0.4' above MLW</td>
</tr>
<tr>
<td>75C(C) 5862-5</td>
<td>May 8, 1975</td>
<td>10:20</td>
<td>1:60,000</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

**Remarks:**
- 1:60,000 scale used for bridging
- 1:20,000 scale used for compilation

#### 2. Source of Mean High-Water Line:

Since there was no tide-coordinated infrared photography, the mean high water line was compiled from a combination of empirical observations and contouring on the analytical plotter.

#### 3. Source of Mean Low-Water or Mean Lower Low-Water Line:

There was no requirement for a mean low water line because it was impossible to determine on the color photography. In lieu of the low water line, shallow areas were outlined.

#### 4. Contemporary Hydrographic Surveys (List only those surveys that are sources for photogrammetric survey information.)

<table>
<thead>
<tr>
<th>Survey Number</th>
<th>Date(s)</th>
<th>Survey Copy Used</th>
<th>Survey Number</th>
<th>Date(s)</th>
<th>Survey Copy Used</th>
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</table>

#### 5. Final Junctions

<table>
<thead>
<tr>
<th>North</th>
<th>East</th>
<th>South</th>
<th>West</th>
</tr>
</thead>
<tbody>
<tr>
<td>No survey</td>
<td>TP-00883</td>
<td>No survey</td>
<td>No survey</td>
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</table>

**Remarks**
### HISTORY OF FIELD OPERATIONS

**I. FIELD INSPECTION OPERATION  4/14/75**

<table>
<thead>
<tr>
<th>OPERATION</th>
<th>NAME</th>
<th>DATE</th>
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<tbody>
<tr>
<td>CHIEF OF FIELD PARTY</td>
<td>R. S. Tibbetts</td>
<td></td>
</tr>
<tr>
<td>HORIZONTAL CONTROL</td>
<td>R. D. Wells</td>
<td>4/14/75</td>
</tr>
<tr>
<td>VERTICAL CONTROL</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>LANDMARKS AND AIDS TO NAVIGATION</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>GEOGRAPHIC NAMES INVESTIGATION</td>
<td>Complete</td>
<td></td>
</tr>
<tr>
<td>PHOTO INSPECTION</td>
<td>None</td>
<td></td>
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<tr>
<td>BOUNDARIES AND LIMITS</td>
<td></td>
<td></td>
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**II. SOURCE DATA**

1. **HORIZONTAL CONTROL IDENTIFIED**
   - Pile Mark

<table>
<thead>
<tr>
<th>PHOTO NUMBER</th>
<th>STATION NAME</th>
<th>PHOTO NUMBER</th>
<th>STATION DESIGNATION</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Hillside, 1933</td>
<td></td>
<td></td>
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</tbody>
</table>

2. **VERTICAL CONTROL IDENTIFIED**

- None

3. **PHOTO NUMBERS (Clarification of details)**

- None

4. **LANDMARKS AND AIDS TO NAVIGATION IDENTIFIED**

- None

5. **GEOGRAPHIC NAMES**: Report None

6. **BOUNDARY AND LIMITS**: Report None

7. **SUPPLEMENTAL MAPS AND PLANS**

- Accompanying section of quadrangle.

8. **OTHER FIELD RECORDS (Sketch books, etc. DO NOT list data submitted to the Geodetic Division)**

- 2 sheets of computations.
### RECORD OF SURVEY USE

#### I. MANUSCRIPT COPIES

<table>
<thead>
<tr>
<th>DATA COMPiled</th>
<th>DATE</th>
<th>REMARKS</th>
<th>DATE MANUSCRIPT FORWARDED</th>
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</thead>
<tbody>
<tr>
<td>Shoreline and inshore</td>
<td>Nov. 1975</td>
<td>Class III Map</td>
<td></td>
</tr>
<tr>
<td>compilation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Review of office</td>
<td>Nov. 1976</td>
<td>Minor corrections</td>
<td></td>
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<tr>
<td>compilation</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Final review prior</td>
<td>April 1977</td>
<td>Field edit postponed</td>
<td>10-3-77</td>
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<tr>
<td>to Registration</td>
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<td>Class III Map</td>
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#### II. LANDMARKS AND AIDS TO NAVIGATION

1. REPORTS TO MARINE CHART DIVISION, NAUTICAL DATA BRANCH

<table>
<thead>
<tr>
<th>NUMBER</th>
<th>CHART LETTER NUMBER ASSIGNED</th>
<th>DATE FORWARDED</th>
<th>REMARKS</th>
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<tbody>
<tr>
<td>2</td>
<td></td>
<td>9-26-77</td>
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2. REPORT TO MARINE CHART DIVISION, COAST PILOT BRANCH. DATE FORWARDED: ____________________________

3. REPORT TO AERONAUTICAL CHART DIVISION, AERONAUTICAL DATA SECTION. DATE FORWARDED: ____________________________

#### III. FEDERAL RECORDS CENTER DATA

1. BRIDGING PHOTOGRAPHS;  DUPLICATE BRIDGING REPORT;  COMPUTER READOUTS.
2. CONTROL STATION IDENTIFICATION CARDS;  FORM NOS 567 SUBMITTED BY FIELD PARTIES.
3. SOURCE DATA (except for Geographic Names Report) AS LISTED IN SECTION II, NOAA FORM 76-26C.
   ACCOUNT FOR EXCEPTIONS:

4. DATA TO FEDERAL RECORDS CENTER. DATE FORWARDED: ____________________________

#### IV. SURVEY EDITIONS (This section shall be completed each time a new map edition is registered)

<table>
<thead>
<tr>
<th>SECOND EDITION</th>
<th>SURVEY NUMBER</th>
<th>JOB NUMBER</th>
<th>TYPE OF SURVEY</th>
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<tbody>
<tr>
<td></td>
<td>TP 2</td>
<td>PH</td>
<td>REvised</td>
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<tr>
<td>TP SERVER DATE</td>
<td>DATE OF PHOTOGRAPHY</td>
<td>DATE OF FIELD EDIT</td>
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<tr>
<td>THIRD EDITION</td>
<td>SURVEY NUMBER</td>
<td>JOB NUMBER</td>
<td>TYPE OF SURVEY</td>
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<td>TP 3</td>
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<td>TP SERVER DATE</td>
<td>DATE OF PHOTOGRAPHY</td>
<td>DATE OF FIELD EDIT</td>
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<td>FOURTH EDITION</td>
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<td>PH</td>
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<tr>
<td>TP SERVER DATE</td>
<td>DATE OF PHOTOGRAPHY</td>
<td>DATE OF FIELD EDIT</td>
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NOAA FORM 76-36D
SUMMARY CM-7403

This summary covers the 1:10,000 scale portion of this project: TP-00864, TP-00865 and TP-00880 through TP-00885.

TP-00882 is one of 12 shoreline maps in Job CM-7403 compiled for use in the maintenance of published nautical charts and in new chart construction.

Field work prior to compilation consisted of the recovery and premarking of horizontal control.

This manuscript was compiled using the Wild B-- stereo-ploter with 1:20,000 scale color photography. One annotated ozalid copy of this map and black-and-white ratioed positives of the photographs covering this area have been prepared for use by the field editor assigned. The original field edit assignment was postponed in November 1976.

Final review was done in the Rockville, Maryland, office April through July 1977.

A stable base positive copy of the map and a descriptive report will be registered in the NOS Archives.
Photogrammetric Plot Report  
East River and Hudson River to Poughkeepsie  
New York  
CM-7403  
October 20, 1975

21. **Area Covered:** This report pertains to 8 sheets at 1:10,000 scale along the East River and Hudson River in the vicinity of Manhattan Island and also 4 sheets at 1:20,000 scale along the Hudson River to Poughkeepsie, New York. The sheets are TP-00880 thru TP-00885 and TP-00860 thru TP-00865.

22. **Method:** Three strips of 1:60,000 scale color photography were bridged by analytic aerotriangulation methods and adjusted to ground in the New York East Zone state plane coordinate system. In the area covered by 1:10,000 scale sheets, points were established for setting 1:20,000 scale color photography for compilation. Points were also established for determining ratios of all the 1:20,000 scale photography. T-sheets and ratios were ordered for compilation.

23. **Adequacy of Control:** The control was adequate.

24. **Supplemental Data:** U.S.G.S. Topographic quadrangles were used to determine elevations of points for strip adjustment.

25. **Photography:** The photography was adequate.

Submitted by,  

Don O. Norman

Approved by:  

John D. Perrow, Jr.  
Chief, Aerotriangulation Section
Fit to Control

Strip 1
1 PAYNE 2, 1932 (-0.4, -0.4)
2 SCHOOL, 1932 (+1.3, +1.0)
3 INTER, 1932 (-1.1, -1.0)
4 HILLSIDE, 1933 (+0.2, +0.4)

Strip 2
3 INTER, 1933 (-0.7, -0.2)
5 ALPINE, 1930 (+1.7, +0.8)
6 KING, 1932 (-2.2, -1.0)
7 LARKIN, 1932 (-1.8, -1.1)

Strip 3
7 LARKIN, 1932 (+1.3, -1.4)
8 BEAR MOUNTAIN, 1851 (+1.7, +2.1)
9 BUTTER HILL, 1880 (-2.4, +1.2)
10 ST. CLAIR 3, 1973 (-4.5, -4.4)
11 WEST PARK HOLLY CROSS (+5.0, +3.1)
  MONASTARY CUPOLA, 1933
  BECK, 1934 (+0.7, -1.1)
  GREEN, 1934 (-1.8, +0.3)
AEROTRIANGULATION SKETCH
EAST RIVER & HUDSON RIVER
TO POUGHKEEPSIE
NEW YORK & NEW JERSEY
CM-7403
October, 1975

BRIDGING PHOTOGRAPHY
75G(c) 1:60000
AEROTRIANGULATION SKETCH
EAST RIVER & HUDSON RIVER
TO POUGHKEEPSIE
NEW YORK & NEW JERSEY
CM-7403
October, 1975

COMPILATION PHOTOGRAPHY
⊙75C(c) 1:60000
⊙75E(c) 1:20000
AEROTRIANGULATION SKETCH  
EAST RIVER & HUDSON RIVER  
TO Poughkeepsie  
NEW YORK & NEW JERSEY  
CM-7403  
October, 1975  

RATIO PHOTOGRAPHY  
O 75E(c) 1:200000
**JOB CM-7403**

EAST RIVER & HUDSON RIVER TO POUGHKEEPSIE NEW YORK & NEW JERSEY

CHART TOPOGRAPHY

SCALE 1:20,000 & 1:10,000

---

<table>
<thead>
<tr>
<th>Sheet No.</th>
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<tr>
<td>TP-00860</td>
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<td>TP-00861</td>
<td>11</td>
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<tr>
<td>TP-00862</td>
<td>12</td>
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<tr>
<td>TP-00863</td>
<td>12</td>
</tr>
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<td>TP-00870</td>
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<tr>
<td>TP-00871</td>
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</table>

**TOTAL 93**

---

**REVISED 8-12-75 RHUW**

2-15-75 UND.

**JOINS JOB NO. CM-7301**
This map and all maps in Job CM-7403, were compiled to provide shoreline for the construction of a new chart (scale 1:20,000) and for the maintenance of other nautical charts in the area.

Existing charts were checked for aids to navigation and USGS quadrangles for locations of hospitals.

On the Discrepancy Print we have noted any features in which there was doubt as to position or identification.

31. Delineation

The shoreline and alongshore features were compiled stereoscopically using 1:20,000 color photography. Interior features were compiled graphically from ratio prints made from the color photographs. The color transparencies were used for interpretation of these features. Control for the graphic compilation consisted of planimetric features compiled from stereo models of the bridging and compilation photography.

32. Control

Horizontal control was adequate using identifiable triangulation stations and PUG holes drilled for that purpose.

Vertical control was determined from USGS quadrangles. This also was considered adequate.

33. Supplemental Data - None

34. Contours and Drainage

There is no requirement for contours on this project.

35. Shoreline and Alongshore Details

Mean high water line: In bulkheaded and similar areas there was no problem in depicting the mean high water line. In other areas it was established by interpreting what could be seen along the shore or extrapolating from the water level in the photos. Once this was done the mean high water line was contoured on the level model. Where there was any question it was indicated on the Discrepancy Print.

Mean low water line: Since no tide coordinated photography was taken, and considering the uncertainty of water penetration, no attempt was made to depict the mean low water line. However, shallow areas that could be seen were shown on the manuscript.
36. Offshore Details
No problems were encountered.

37. Landmarks and Aids
Form 76-40 is submitted for six landmarks shown on the map. Three other landmarks shown on the chart are not shown on the map because they could not be identified on the photography. They appear to be destroyed.

38. Control for Future Surveys
None

39. Junctions
Refer to attached form 76-36B of the Descriptive Report or the index to adjoining sheets on the manuscript.

40. Horizontal and Vertical Accuracy
Refer to the Plot Report.

41. thru 45. No applicable

46. Comparison with Existing Maps
Comparison was made with the 1:24,000 Weehawken USGS quadrangle - dated 1967.

47. Comparison with Nautical Charts
Comparison was made with the following National Ocean Survey charts:

745 (12335), 1:10,000, dated June 1975
369 (12327), 1:40,000, dated February 1975
746 (12341), 1:10,000, dated October 1973

Items to be Applied to Nautical Charts Immediately - None

Items to be Carried Forward - None

Submitted by:
J. McNamara

Approved:
J. Gerlach
Chief, Cartometric Section
<table>
<thead>
<tr>
<th>1. PROJECTION AND GRIDS</th>
<th>2. TITLE</th>
<th>3. MANUSCRIPT NUMBERS</th>
<th>4. MANUSCRIPT SIZE</th>
</tr>
</thead>
<tbody>
<tr>
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**CONTROL STATIONS**

<table>
<thead>
<tr>
<th>5. HORIZONTAL CONTROL STATIONS OF THIRD-ORDER OR HIGHER ACCURACY</th>
<th>6. RECOVERABLE HORIZONTAL STATIONS OF LESS THAN THIRD-ORDER ACCURACY</th>
<th>7. PHOTO HYDRO STATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(Topographic stations)</td>
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</tr>
<tr>
<td><strong>X</strong></td>
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</tr>
</tbody>
</table>

**HORIZONTAL CONTROL STATIONS**

- X

**BENCH MARKS**

- X

**PLOTTING OF SEXTANT FIXES**

- X

**PHOTOGAMMETRIC PLOT REPORT**

- X

**DETAIL POINTS**

- X

**ALONGSHORE AREAS (Nautical Chart Date)**

<table>
<thead>
<tr>
<th>12. SHORELINE</th>
<th>13. LOW-WATER LINE</th>
<th>14. ROCKS, SHOALS, ETC.,</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>X</strong></td>
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</tr>
</tbody>
</table>

**AIDS TO NAVIGATION**

- X

**LANDMARKS**

- X

**OTHER ALONGSHORE PHYSICAL FEATURES**

- X

**CULTURAL FEATURES**

- X

**WATER FEATURES**

- X

**SURFACE WATERS**

- X

**B COLLECTION**

- X

**BOUNDARIES**

- X

**PUBLIC LAND LINES**

- X

**MISCELLANEOUS**

<table>
<thead>
<tr>
<th>33. GEOGRAPHIC NAMES</th>
<th>34. JUNCTIONS</th>
<th>35. LEGIBILITY OF THE MANUSCRIPT</th>
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</thead>
<tbody>
<tr>
<td>X</td>
<td>X</td>
<td>X</td>
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</tbody>
</table>

**DISCREPANCY OVERLAY**

- X

**DESCRIPTIVE REPORT**

- X

**FIELD INSPECTION PHOTOGRAPHS**

- X

**SUPERVISOR, REVIEW SECTION OR UNIT**

- X

**REVIEWER**

- X

**J. Massey - Nov. 1976**

**J. B. Phillips**

**REMARKS (See attached sheet)**

**FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT**

- Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.

**COMPILED BY**

- X

**SUPERVISOR**

- X

**REMARKS**

- X

**Field edit postponed November 1976**
FINAL REVIEW REPORT
CM-7403
Shoreline Survey - TP-00882

61. General Statement

This map is registered as Class III. The field edit was postponed November 1976. Map detail is subject to changes pending a field edit inspection. Discrepancy prints and ratioed photographs are prepared and ready for field edit use.

62. thru 64. Inapplicable

65. Comparison with Nautical Charts

This map was compared with the following:

Chart 12327(369), 1:40,000 scale pub. February 1975
Chart 12335(745), 1:10,000 scale pub. June 1975
Chart 12341(746), 1:10,000 scale pub. October 1975

66. Adequacy of Results and Future Surveys

This map meets the National Standards of Map Accuracy and complies with Bureau requirements.

Submitted by:

J. B. Phillips
Cartographer

Approved and Forwarded:

[Signature]
Chief, Photogrammetric Branch.

[Signature]
Chief, Coastal Mapping Division
**THE FOLLOWING OBJECTS HAVE NOT BEEN INSPECTED FROM SEAWARD TO DETERMINE THEIR VALUE AS LANDMARKS**

<table>
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<tr>
<th>DESCRIPTION</th>
<th>POSITION</th>
<th>CMD</th>
<th>METHOD AND DATE</th>
<th>CHARTS</th>
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CHARTED LANDMARKS NOT VISIBLE ON COMPILATION PHOTOS AND APPEAR DESTROYED. APPROX. POSITION(S) SCALLED FROM EXISTING CHART.
THE FOLLOWING OBJECTS HAVE NOT BEEN INSPECTED FROM SEAWARD TO DETERMINE THEIR VALUE AS LANDMARKS.

CHARTED LDMK(S) UNIDENTIFIABLE ON COMPILATION PHOTOGRAPHY.
APPROXIMATE POSITION(S) SCALED FROM EXISTING CHART.

R. TR. 40 47 49.00 1511.5 NOT 74.00 31.00 726.7 DGTD 746

CHARTED LDMK(S) NOT VISIBLE ON COMPILATION PHOTOS AND APPEAR DESTROYED. CONDITION OF TRIANGULATION STATION IS UNKNOWN.

ELEVATOR (WEST NEW YORK PIER 7 ELEVATOR) 40 44 44.07 1359.4 NOT 74 03 23.16 543.1 DGTD 745

CHARTED LANDMARK NOT IDENTIFIED. NO PHOTO COVERAGE.

CHIMNEY (ISECAUCUS HUDSON COUNTY HOSP.) 40 46 59.97 1849.9 NOT 74 03 39.79 933.0 DGTD 369

TYPE OF ACTION
NAMES OF RESPONSIBLE PERSONNEL
ORIGINATOR

POSITIONS DETERMINED
AND/OR VERIFIED BY
FIELD AND OFFICE ACTIVITIES

NO FIELD EDIT-CLASS 111 MAP
J. MASSEY
J. MASSEY

FIELD REPRESENTATIVE
OFFICE COMPILER
DIGITIZER
DATA PROCESSOR
**INSTRUCTIONS**

A basic hydrographic or topographic survey supersedes all information of like nature on the uncorrected chart.

1. Letter all information.
2. In "Remarks" column cross out words that do not apply.
3. Give reasons for deviations, if any, from recommendations made under "Comparison with Charts" in the Review.

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