# 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>Ph-6502</td>
</tr>
<tr>
<td>Map No.</td>
<td>T-12795</td>
</tr>
<tr>
<td>Classification No.</td>
<td>III</td>
</tr>
<tr>
<td>Edition No.</td>
<td>1</td>
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</table>

## Locality

- **State**: Alaska  
- **General Locality**: Glacier Bay  
- **Locality**: Netland Island

- **Date**: 1964 to 1972

### DESCRPTIVE REPORT - DATA RECORD

#### PHOTOGRAFMETRIC OFFICE
Coastal Mapping Division
Norfolk, Virginia

OFFICER-IN-CHARGE
Jeffrey G. Carlen, CDR

#### LAST PRECEEDING MAP EDITION

| TYPE OF SURVEY | SURVEY | MAP EDITION NO. | MAP CLASS | JOB
|----------------|--------|-----------------|-----------|-----
|                | T - T-12795 | (1)         | III      | PH - 6502 |

#### I. INSTRUCTIONS DATED

<table>
<thead>
<tr>
<th>1. OFFICE</th>
<th>2. FIELD</th>
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<tbody>
<tr>
<td>Compilation, Supplement II</td>
<td>6/14/73</td>
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<tr>
<td>6/14/73</td>
<td>Feb. 17, 1970</td>
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<tr>
<td>Aerotriangulation</td>
<td>5/18/73</td>
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<tr>
<td>Final Review</td>
<td>6/03/77</td>
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#### II. DATUMS

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<tr>
<td>1927 NORTH AMERICAN</td>
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<tbody>
<tr>
<td>MEAN HIGH-WATER</td>
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<tr>
<td>MEAN LOW-WATER</td>
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<tr>
<td>MEAN LOWER LOW-WATER</td>
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<tr>
<td>MEAN SEA LEVEL</td>
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<th>3. MAP PROJECTION</th>
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<tr>
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<th>4. GRID(S)</th>
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<tbody>
<tr>
<td>STATE</td>
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<tr>
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#### III. HISTORY OF OFFICE OPERATIONS

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<tr>
<th>OPERATIONS</th>
<th>METHOD</th>
<th>LANDMARKS AND AIDS BY</th>
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<th>DATE</th>
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<tr>
<td>1. AEROTRIANGULATION</td>
<td>Analytic</td>
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<td>D. O. Norman</td>
<td>Jul 1973</td>
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<tr>
<td>2. CONTROL AND BRIDGE POINTS</td>
<td>Corodamat</td>
<td></td>
<td>Allen</td>
<td>Jun 1973</td>
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<tr>
<td>3. STEREOSCOPIC INSTRUMENT COMPILATION</td>
<td></td>
<td></td>
<td>L. B. Foltz</td>
<td>Sep 1973</td>
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<tr>
<td>INSTRUMENT: Wild B-8</td>
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<td>R. R. White</td>
<td>Sep 1973</td>
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<td>4. MANUSCRIPT DELINEATION</td>
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<td>7. COMPIILATION SECTION REVIEW</td>
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<td>None after 5. above</td>
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<td>8. FINAL REVIEW</td>
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<td></td>
<td>C. H. Bishop</td>
<td>Sept. 1977</td>
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<tr>
<td>10. DATA EXAMINED IN PHOTOGRAFMETRIC BRANCH</td>
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<td></td>
<td>J. B. Phillips</td>
<td>Jan. 1978</td>
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<tr>
<td>11. MAP REGISTERED - COASTAL SURVEY SECTION</td>
<td></td>
<td></td>
<td>K. T. Cather</td>
<td>Mar. 1978</td>
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1. COMPILED PHOTOGRAPHY

TYPE OF PHOTOGRAPHY

LEGEND

(C) COLOR

(P) PANCHROMATIC

(I) INFRARED

TIME REFERENCE

ZONE

Pacific

STANDARD

MERIDIAN

DAYLIGHT

120th

TIDE STAGE REFERENCE

☑️ PREDICTED TIDES

☐ REFERENCE STATION RECORDS

☐ TIDE CONTROLLED PHOTOGRAPHY

NUMBER AND TYPE | DATE | TIME | SCALE | STAGE OF TIDE

| 72E(C) 4842-4844 | 7/4/72 | 15:16 | 1:30,000 | 4.6 ft. above MLLW

| 72E(C) 4870-4871 | 7/4/72 | 15:36 | 1:30,000 | 5.4 ft. above MLLW

| 72E(C) 4887 | 7/4/72 | 15:47 | 1:30,000 | 5.7 ft. above MLLW

| 72E(C) 4862 | 7/4/72 | 15:28 | 1:30,000 | 5.0 ft. above MLLW

| 64M(P) 3642-3644 | 6/12/77 | 09:26 | 1:40,000 | 3.4 ft. below MLLW

REMARKS

2. SOURCE OF MEAN HIGH-WATER LINE:

The mean high water line was delineated from office interpretation of the above listed photographs.

3. SOURCE OF MEAN LOW-WATER OR MEAN LOWER LOW-WATER LINE:

Office interpretation of the 1972 photographs, with frequent comparison with the 1964 photographs.

4. CONTEMPORARY HYDROGRAPHIC SURVEYS (List only those surveys that are sources for photogrammetric survey information.)

SURVEY NUMBER | DATE(S) | SURVEY COPY USED | SURVEY NUMBER | DATE(S) | SURVEY COPY USED

5. FINAL JUNCTIONS

NORTH | EAST | SOUTH | WEST

T-12790 | T-12796 | T-12799 | T-12794

REMARKS
HISTORY OF FIELD OPERATIONS

1. FIELD INSPECTION OPERATION
   OPERATION NAME DATE
   1. CHIEF OF FIELD PARTY G.M.P. Jun 1972
   2. HORIZONTAL CONTROL
      RECOVERED BY O.F.S. Jun 1972
      ESTABLISHED BY None
      PRE-MARKED OR IDENTIFIED BY None
   3. VERTICAL CONTROL
      RECOVERED BY NA
      ESTABLISHED BY NA
      PRE-MARKED OR IDENTIFIED BY NA
   4. LANDMARKS AND AIDS TO NAVIGATION
      RECOVERED (Triangulation Stations) BY None
      LOCATED (Field Methods) BY None
      IDENTIFIED BY None
   5. GEOGRAPHIC NAMES
      INVESTIGATION
      TYPE OF INVESTIGATION
      COMPLETE
      SPECIFIC NAMES ONLY
      NO INVESTIGATION
   6. PHOTO INSPECTION
      CLARIFICATION OF DETAILS BY None
   7. BOUNDARIES AND LIMITS
      SURVEYED OR IDENTIFIED BY None

II. SOURCE DATA
1. HORIZONTAL CONTROL IDENTIFIED
   PHOTO NUMBER STATION NAME PHOTO NUMBER STATION DESIGNATION
   72E(SC) 4862 STAR, 1938

2. VERTICAL CONTROL IDENTIFIED NA

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
   None

8. OTHER FIELD RECORDS (Sketch books, etc. DO NOT list data submitted to the Geodesy Division)
   1-form 152
### I. MANUSCRIPT COPIES

<table>
<thead>
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<th>Compilation Stages</th>
<th>DATE</th>
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<td>Compilation complete pending field edit</td>
<td>Sep 1973</td>
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<tr>
<td>Final Review Prior to registration</td>
<td>Sep 1977</td>
<td>Class III. Foul lines removed, MLLWL added, corrections to MHWL.</td>
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### II. LANDMARKS AND AIDS TO NAVIGATION

1. REPORT TO MARINE CHART DIVISION, NAUTICAL DATA BRANCH

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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 76-36C. 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>
<th>MAP CLASS</th>
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<td>DATE OF FIELD EDIT</td>
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<td>PH -</td>
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<td>DATE OF FIELD EDIT</td>
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<td>TP - (4)</td>
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<td>DATE OF FIELD EDIT</td>
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JOB PH-6502
GLACIER BAY
ALASKA

Shoreline Mapping

SCALE 1:10,000
SUMMARY TO ACCOMPANY

DESCRIPTIVE REPORT T-12795

This 1:10,000 scale shoreline survey is one of 80 maps that comprise Project 6502, Glacier Bay, Alaska. The job diagram shows its location in the project.

There was no field inspection or field edit for this map.

Compilation was done at the Atlantic Marine Center in September 1973 and is from office interpretation of the photographs only. It is subject to correction by field edit, if that should occur in the future.

Final review was done at the Atlantic Marine Center in September 1977. The mean high water line was corrected at the southeast end of Willoughby Island and at Station TREE at the east end of Bérg Bay, foul lines were revised, and the mean lower low water line was added.

The original manuscript was a stabilene sheet 3' 45" in latitude by 5' in longitude. It was forwarded to Rockville for processing a film positive for filing in the Archives, one reproduction negative to be filed in the Reproduction Branch, and two negatives to be forwarded to the Photo Map and Imagery Information Section for dispersal.
21. **Area Covered.** This report pertains to twenty-two sheets in the southern part of Glacier Bay, Alaska. The sheets covered are T-12773, T-12778, T-12779, T-12783 thru T-12785, T-12789 thru T-12801, and T-12642 thru T-12644.

22. **Method.** Five strips of RC-5 photography at 1:40,000 scale were bridged by analytic aerotriangulation methods and adjusted to ground using Alaska state plane coordinates, zone 1. Points were established for setting 1:30,000 scale compilation photography. Points were also established for determining ratios of this photography. These points were plotted by the Coradomat.

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

24. **Supplemental Data.** USGS topographic quadrangles were used in determining elevations for strip adjustments.

25. **Photography.** The photography was adequate; however, points could not be established for the compilation of islands on sheets T-12784, T-12791, and T-12796. These islands will have to be put in by a field party.

Submitted by,

[Signature]

Don O. Norman

Approved by:

[Signature]

John D. Ferrow, Jr.
Chief, Aerotriangulation Section
AEROTRIANGULATION SKETCH
GLACIER BAY, ALASKA
PH-6502
JULY, 1973
BRIDGING PHOTOGRAPHY
01:40000 scale color
AEROTRIANGULATION SKETCH
GLACIER BAY, ALASKA
PH-6502
JULY, 1973
COMPILATION PHOTOGRAPHY
1:30000 scale color
GLACIER BAY
Southern Part
Fit to Control

Strip 1
5 CARO, 1923 (+0.4, -0.4)
4 JILL, 1938 (-0.8, +2.2)
2 OPEN, 1939 (+2.1, -2.6)
1 RIDGE, 1939 (-1.8, +0.8)

Strip 2
1 RIDGE, 1939 (0.0, 0.0)
2 OPEN, 1939 (0.0, 0.0)
3 STAR, 1938 (0.0, 0.0)

Strip 3
11 GOAT, 1938 (-0.3, -2.6)
10 CANT, 1939 (+1.9, +2.8)
9 VEGA, 1939 (+1.2, +0.5)
8 Sock, 1938 (-3.5, -1.9)
7 NAME, 1938 (+0.6, +1.2)

Strip 4
6 STAVE, 1938 (+1.5, -1.3)
773602 (-6.2, +2.7)
736801 (+3.4, -2.0)
9 VEGA, 1939 (+3.3, +0.3)
733802 (-2.0, +0.3)

Strip 5
9 VEGA, 1939 (-0.4, -0.8)
10 CANT, 1939 (+0.1, +2.3)
11 GOAT, 1939 (-2.3, -0.2)
14 LITE, 1939 (-0.5, -2.8)
12 EARL, 1970 (+3.0, +1.8)
13 SNOWHITE, 1970 (-0.5, -0.1)
### DESCRIPTIVE REPORT CONTROL RECORD

**MAP NO.** T-12795  
**JOB NO.** PH-6502  
**NA 1927**  
**ORIGINATING ACTIVITY** Coastal Mapping Division, Norfolk, Va.

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<th>SOURCE OF INFORMATION (Index)</th>
<th>AEROTRIANGULATION POINT NUMBER</th>
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**COORDINATES IN FEET**  

- **STATE**  
- **ZONE**  
- **Alaska**  

**COMPUTED BY** A. C. Rauck, Jr.  
**DATE** 7/03/73  
**COMPUTATION CHECKED BY** Charles Parker  
**DATE** 7/5/73  

**LISTED BY**  
**DATE**  
**LISTING CHECKED BY**  
**DATE**  
**HAND PLOTTING BY**  
**DATE**  

**SUPERSEDES** NOAA FORM 76-41, 2-71 EDITION WHICH IS OBSOLETE.
COMPILATION REPORT
T-12795

31. **DELINEATION:**

   Delineation was by the Wild B-8 stereoplottor using 1:30,000 scale color photography. Coverage was adequate.

32. **CONTROL:**


33. **SUPPLEMENTAL DATA:**

   None.

34. **CONTOURS AND DRAINAGE:**

   Contours are not applicable to the project. Drainage was delineated by the Wild B-8 stereoplottor and by office interpretation of the photographs.

35. **SHORELINE AND ALONGSHORE DETAILS:**

   Alongshore details were delineated by the Wild B-8 stereoplottor and by office interpretation of the photographs.

   The mean high water line was delineated from the photographs.

36. **OFFSHORE DETAILS:**

   None.

37. **LANDMARKS AND AIDS:**

   None.
38. CONTROL FOR FUTURE SURVEYS:
None.

39. JUNCTIONS:
See the attached Form 76-36b, Item #5 of the Descriptive Report concerning junctions.

40. HORIZONTAL AND VERTICAL ACCURACY:
No statement.

46. COMPARISON WITH EXISTING MAPS:
A comparison has been made with the following USGS Quadrangle: Mt. Fairweather (C-1), Alaska, scale 1:63,360, dated 1949.

47. COMPARISON WITH NAUTICAL CHARTS:
A comparison has been made with the following Coast & Geodetic Survey chart: 8202, scale 1:209,978, 17th edition, Sept. 11, 1971

ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY:
None.

ITEMS TO BE CARRIED FORWARD:
None.

Submitted by:

Albert C. Rauch, Jr.
W. Gilbert
Cartographic Aid
Sept. 27, 1973

Approved:

Albert C. Rauch, Jr.
ADDENDUM TO THE COMPILATION REPORT
T-12795

At the final review stage, corrections to the mean high water line were made at Station STAGE 1938 (southeast end of Willoughby Island) and Station TREE 1938 (east end of Berg Bay).

A decision was made that a reasonable approximate mean lower low water line could be determined by comparing 1972 color photographs with a tide stage of 4.6 feet above MLLW with 1964 panchromatic photographs with a tide stage of 3.4 feet below MLLW. This was done. Foul and kelp lines were removed from the manuscript and the approximate mean lower low water line was added. The kelp and foul lines were revised.

Numerous rocks awash were removed because they are boulders which do not appear to be more conspicuous than other boulders in the foreshore area, which is labeled "Gravel and boulders".

Submitted by:

Charles H. Bishop
Final Reviewer
Sept. 1, 1977
GEOGRAPHIC NAMES

FINAL NAME SHEET

PH-6502 (Glacier Bay, Alaska)

T-12795

Berg Bay
Glacier Bay
Lars Island
Netland Island
Whidbey Passage
Willoughby Island
Glacier Bay National Monument

Approved by:

Charles E. Harrington
Staff Geographer - C51x2
<table>
<thead>
<tr>
<th><strong>PHOTOGRAMMETRIC OFFICE REVIEW</strong></th>
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<tbody>
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**CONTROL STATIONS**

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<th>6. Recoverable Horizontal Stations of Less Than Third-Order Accuracy (Topographic Stations)</th>
<th>7. Photo Hydro Stations</th>
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**A LONGSHORE AREAS (Nautical Chart Date)**

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**PHYSICAL FEATURES**

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**CULTURAL FEATURES**

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**BOUNDARIES**

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**MISCELLANEOUS**

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<th>33. Geographic Names</th>
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<th>40. Reviewer</th>
<th>Supervisor, Review Section or Unit</th>
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<tbody>
<tr>
<td>Richard R. White 10/1/73</td>
<td>Albert C. Rauck, Jr.</td>
</tr>
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**FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT**

42. 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.

**COMPILER**

**SUPERVISOR**

**REMARKS**
REVIEW REPORT
T-12795
SHORELINE
September 1977

61. GENERAL STATEMENT:

See Summary, which is page 6 of this Descriptive Report.

No comparison print was made.

62. COMPARISON WITH REGISTERED TOPOGRAPHIC SURVEYS:

North of lat. 58° 33.2' a comparison was made with a copy of Survey T-6679, 1:20,000 scale, dated Sept. 1939. No significant differences were noted.

South of lat. 58° 33.2' a comparison was made with a copy of Survey T-6630, 1:10,000 scale, dated Aug.-Sept. 1938, and with a copy of Survey T-7729, 1:20,000 scale, dated July 1938. The mean high waterline on these prior surveys is consistently inshore from the mean high water line on T-12795.

63. COMPARISON WITH MAPS OF OTHER AGENCIES:

A visual comparison was made with USGS Quadrangle MT. FAIRWEATHER (C-1), ALASKA, 1:63,360 scale, dated 1949. No significant differences were noted.

64. COMPARISON WITH CONTEMPORARY HYDROGRAPHIC SURVEYS:

None--no contemporary hydrographic survey was available for comparison.

65. COMPARISON WITH NAUTICAL CHARTS:

A visual comparison was made with Chart 17300 (8202), 1:209,978 scale, 29th edition, dated Jan. 1, 1977. No significant differences were noted.

66. ADEQUACY OF RESULTS AND FUTURE SURVEYS:

This map complies with Project Instructions and meets requirements for Bureau Standards and National Standards of Map Accuracy.
Submitted by:

Charles H. Bishop
Cartographer
Sept. 1, 1977

Approved for forwarding:

Joseph W. Vonasek
Chief, Photogrammetric Branch, AMC

Approved:

R. E. Hayswood
Chief, Photogrammetric Branch

John C. McCullum
Chief, Coastal Mapping Div.