# DESCRIPTIVE REPORT

<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>TP-00985</td>
<td>1</td>
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<table>
<thead>
<tr>
<th>Job No.</th>
<th>Map Classification</th>
<th>Type of Survey</th>
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<tbody>
<tr>
<td>CM-7717</td>
<td>Final Field Edited</td>
<td>Shoreline</td>
</tr>
</tbody>
</table>

## LOCALITY

<table>
<thead>
<tr>
<th>State</th>
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<tbody>
<tr>
<td>Florida</td>
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<table>
<thead>
<tr>
<th>General Locality</th>
<th>Locality</th>
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<tbody>
<tr>
<td>Anna Maria Sound</td>
<td>Anna Maria to Cortez</td>
</tr>
</tbody>
</table>

19 TO 1977

## REGISTRY IN ARCHIVES

## DATE

*U.S. GOVERNMENT PRINTING OFFICE: 1976-669-240*
## DESCRIMENT REPORT - DATA RECORD

### PHOTOGRAMMETRIC OFFICE
Rockville, Md.

### OFFICER-IN-CHARGE
Cmdr. J. Collins

### I. INSTRUCTIONS DATED

<table>
<thead>
<tr>
<th>1. OFFICE</th>
<th>2. FIELD</th>
</tr>
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</table>

### II. DATUMS

1. **HORIZONTAL:**
   - 1927 North American

2. **VERTICAL:**
   - Mean High-Water

3. **MAP PROJECTION:**
   - Transverse Mercator

4. **GRID(S):**
   - State: Florida
   - Zone: West

### III. HISTORY OF OFFICE OPERATIONS

<table>
<thead>
<tr>
<th>OPERATIONS</th>
<th>NAME</th>
<th>DATE</th>
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<tbody>
<tr>
<td>1. AEROTRIANGULATION</td>
<td>: K. Baker</td>
<td>June 1978</td>
</tr>
<tr>
<td>METHOD: Analytic</td>
<td>LANDMARKS AND AIDS BY</td>
<td>N/A</td>
</tr>
<tr>
<td>2. CONTROL AND BRIDGE POINTS</td>
<td>J. Taylor</td>
<td>Sept 1978</td>
</tr>
<tr>
<td>METHOD: Corocamat</td>
<td>PLOTTED BY</td>
<td>N/A</td>
</tr>
<tr>
<td>3. STEREOSCOPIC INSTRUMENT</td>
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<td>COMPOSITION</td>
<td>PLANIMETRY BY</td>
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</tr>
<tr>
<td>INSTRUMENT:</td>
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</tr>
<tr>
<td>SCALE:</td>
<td>CONTOURS BY</td>
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<td>4. MANUSCRIPT DELINEATION</td>
<td>R. Rich</td>
<td>Dec 1978</td>
</tr>
<tr>
<td>METHOD: Graphic</td>
<td>PLANIMETRY BY</td>
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<td>CHECKED BY</td>
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<td>5. OFFICE INSPECTION PRIOR TO FIELD EDIT</td>
<td>C. Lewis</td>
<td>Jan 1979</td>
</tr>
<tr>
<td>BY</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>6. APPLICATION OF FIELD EDIT DATA</td>
<td>P. Wright</td>
<td>April 1979</td>
</tr>
<tr>
<td>CHECKED BY</td>
<td>C. Lewis</td>
<td>April 1979</td>
</tr>
<tr>
<td>7. COMPILED SECTIONS REVIEW</td>
<td>P. Wright</td>
<td>July 1979</td>
</tr>
<tr>
<td>BY</td>
<td>P. Dempsey</td>
<td>Feb 1985</td>
</tr>
<tr>
<td>8. FINAL REVIEW</td>
<td></td>
<td></td>
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<tr>
<td>9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH</td>
<td>P. Dempsey</td>
<td>Feb 1985</td>
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<td>BY</td>
<td>P. Dempsey</td>
<td>Feb 1985</td>
</tr>
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<td>10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH</td>
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<td>BY</td>
<td>P. Dempsey</td>
<td>Feb 1985</td>
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<td>11. MAP REGISTERED - COASTAL SURVEY SECTION</td>
<td>P. Dempsey</td>
<td>Feb 1985</td>
</tr>
<tr>
<td>BY</td>
<td>P. Dempsey</td>
<td>Feb 1985</td>
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1. Compilation Photography

<table>
<thead>
<tr>
<th>Camera(s)</th>
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<th>Time Reference</th>
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<tr>
<td>Wild RC-6(E&amp;K)</td>
<td>(C) Color</td>
<td>Zone</td>
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<tr>
<td></td>
<td>(P) Panchromatic</td>
<td>Eastern</td>
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<td>Tide Stage Reference</td>
<td>(I) Infrared</td>
<td>Standard</td>
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<td>X Tide Controlled Photography</td>
<td>Meridian</td>
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<tr>
<td></td>
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<td>Daylight</td>
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<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>77 K(R) 0969 - 0971</td>
<td>14 Oct 77</td>
<td>1432</td>
<td>1:30,000</td>
<td>Refer to 76-36 B(1) for tide information</td>
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<tr>
<td>77 K(R) 0892 - 0896</td>
<td>14 Oct 77</td>
<td>1323</td>
<td>1:30,000</td>
<td></td>
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<tr>
<td>77 K(R) 0742 - 0746</td>
<td>14 Oct 77</td>
<td>0846</td>
<td>1:30,000</td>
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<tr>
<td>77 E(C) 4378 - 4382</td>
<td>13 Oct 77</td>
<td>1436</td>
<td>1:20,000</td>
<td>N/A</td>
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<tr>
<td>77 E(C) 4467</td>
<td>14 Oct 77</td>
<td>1018</td>
<td>1:20,000</td>
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Remarks

2. Source of Mean High-Water Line:

The source of the MHW line is the tide coordinated black and white infrared photography listed in item 1 above.

3. Source of Mean Lower Lower Low Water Line:

The source of the GLLLW line is the tide coordinated black and white infrared photography listed in item 1 above.

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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5. Final Junctions

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<th>North</th>
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<th>South</th>
<th>West</th>
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<tr>
<td>N/A</td>
<td>TP-00986</td>
<td>TP-00989</td>
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Remarks

Final junctions were made by the Coastal Mapping Section.
<table>
<thead>
<tr>
<th>LOCATION AND PHOTOGRAPHY</th>
<th>TIDE STATIONS</th>
<th>STAGE OF TIDE</th>
<th>MEAN RANGE</th>
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<tbody>
<tr>
<td>77 KR 0969 - 0971</td>
<td>Bradenton</td>
<td>-0.10 (HW)</td>
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</tr>
<tr>
<td>77 KR 0892 - 0896</td>
<td>Anna Maria (Outside)</td>
<td>-0.23 (HW)</td>
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<tr>
<td>77 KR 0742 - 0746</td>
<td>Anna Maria (Outside)</td>
<td>-0.33 (LW)</td>
<td></td>
</tr>
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REMARKS:
**NOAA FORM 76-36C**

**HISTORY OF FIELD OPERATIONS TP-00985**

1. **FIELD INSPECTION OPERATION**
   - **Operation**
   - **Name**
   - **Date**

2. **FIELD EDIT OPERATION**
   - Under ltr. dtd. 1/30/78 fr.
   - Chief, Coastal Mapping

**I. SOURCE DATA**

1. **HORIZONTAL CONTROL IDENTIFIED**
   - **Photo Number**
   - **Station Name**
   - **Photo Number**
   - **Station Designation**

2. **VERTICAL CONTROL IDENTIFIED**

3. **PHOTO NUMBERS (Clarification of details)**
   - 77FL4379, 4381: 77FL4467

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

**II. SOURCE DATA**

5. **GEOGRAPHIC NAMES**
   - **Type of Investigation**
   - **Name**
   - **Date**

6. **PHOTO INSPECTION**
   - **Clarification of Details**
   - **Name**
   - **Date**

7. **BOUNDARIES AND LIMITS**
   - **Surveyed or Identified by**
   - **Name**
   - **Date**

8. **SUPPLEMENTAL MAPS AND PLANS**

9. **OTHER FIELD RECORDS**
   - **Sketch books, etc. Do NOT list data submitted to the Geodesy Division**

---

## Record of Survey Use

### I. Manuscript Copies

<table>
<thead>
<tr>
<th>Data Compiled</th>
<th>Compilation Stages</th>
<th>Date Manuscript Forwarded</th>
<th>Remarks</th>
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<tr>
<td>Class I</td>
<td>Chart Maintenance Print</td>
<td>Nov 1979</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 Pages</th>
<th>Chart Letter Number Assigned</th>
<th>Date Forwarded</th>
<th>Remarks</th>
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<tbody>
<tr>
<td>3</td>
<td>数字化76-40形式</td>
<td>7/12/79</td>
<td>Digitized 76-40 forms</td>
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</table>

### III. Federal Records Center Data

1. BRIDGING PHOTOGRAPHS; 拷贝bridging report; computer readouts.
2. CONTROL STATION IDENTIFICATION CARDS; form nos. 557 submitted by field parties.
3. SOURCE DATA (except for Geographic Names Report) as listed in Section II, NOAA FORM 76-36C.
4. DATA TO FEDERAL RECORDS CENTER. DATE FORWARDED:

### IV. Survey Editions

<table>
<thead>
<tr>
<th>Second Edition</th>
<th>Survey Number</th>
<th>Job Number</th>
<th>Type of Survey</th>
<th>Revised</th>
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| Fourth Edition | Survey Number | Job Number | Type of Survey | Revised | Resurvey | Map Class |
|               |               |            |                |         |          | II. III. IV. V. FINAL |
JOB CM-7717
VENICE TO PASSAGE KEY INLET
AND MANATEE RIVER
FLORIDA
SHORELINE MAPPING
SCALE 1:10,000
SUMMARY TO ACCOMPANY

DESCRIPTIVE REPORT

Coast Zone Map TP-00985 is one of eleven 1:10,000 scale maps in project CM-7717. These maps are intended for planning purposes for the state of Florida and for the construction and maintenance of NOS Nautical Charts.

The layout for CM-7717 shows the location of the individual maps from Venice to Passage Key Inlet, Florida. A copy of the layout is included in this Descriptive Report.

Field operations consisted of premarking horizontal control, photographing the area, establishing tidal datums, and performing field edit.

Compilation photography was taken with the Wild RC-8-E camera which consisted of 1:30,000 scale color photographs taken in October, 1977. This photography was used to set stereo models, to delineate cultural features, and to locate landmarks and aids to navigation. The shoreline was compiled using 1:30,000 scale black and white infrared MBW and GCLW photography taken with the Wild RC-8-K camera in October 1977.

The Aerotriangulation Unit in Rockville, Maryland bridged two strips of 1:60,000 scale photography and one strip of 1:30,000 scale photography, using analytic Aerotriangulation methods.

Compilation was accomplished in the Coastal Mapping Unit, Rockville, Maryland using graphic methods.

Field edit was completed in March 1979. All known landmarks and aids to navigation were located or the compilation verified.

Application of field edit was performed in the Coastal Mapping Unit, Rockville, Maryland.

Final review was performed in the Quality Control Unit, Rockville, Maryland in February 1985. This map meets the requirements for National Standards for Map Accuracy.
Photogrammetric Plot Report
Venice to Passage Key Inlet and Manatee River

CK-7717
June, 1978

Area Covered

The area covered by this report is from Venice, Florida, north to Passage Key Inlet, just south of Tampa Bay. It extends eastward down the Manatee River. The area falls on Nautical Chart 11425.

Method

Three strips, two bridging at 1:60,000, and one compilation at 30,000, were measured by analytic aerotriangulation methods. The three strips of photography were controlled by field and office identified control. The 1:30,000 strip was bridged due to a need for eastward photo coverage.

Tie points were used on all strips to insure an adequate junction during strip adjustments. Tie points from Strip 8(1:60,000) were used to control Strip 30 (1:30,000), due to lack of field identified stations in that area.

Compilation photography was 1:30,000 scale, and compilation points were drilled by Compilation Section.

Adequacy of Control

There was a lack of field identified control in the area of Strip 30. The station, Whitfield Estates Tank, was difficult to locate, identify and measure. The field men used stations such as driveway intersections, & trees because there were few places to place panels. This type of point is not very accurate at 1:60,000. The lack of panels and the poor quality of the other stations had a definite influence on the residual error in the strip adjustments.

Supplemental Data

USGS quadrangles were used to provide vertical control for the strip adjustments. Nautical charts were used to help identify aids to navigation and landmarks.
Photogrammetric Plot Report
Venice to Passage Key Inlet and Manatee River
CM-7717
Page 2

Photography

The coverage and quality of the photography were adequate for the job. The end lap on Strip 9(1:60,000), due to crab, was minimal and made measuring pass points on that strip difficult.

Approved and Forwarded By:               Submitted by:

Don O. Norman                             Karin H. Baker

Don O. Norman                            Karin H. Baker
### CONTROL USED IN STRIP ADJUSTMENTS

**STRIP 9**

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<tr>
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<td>0.017</td>
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<tr>
<td>528101</td>
<td>-1.363</td>
<td>1.167</td>
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<td>505101</td>
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**STRIP 8**

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<td>5.103</td>
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<td>0.896</td>
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<td>523102</td>
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**STRIP 30**

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<tr>
<td>513802</td>
<td>1.328</td>
<td>2.486</td>
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</table>
JOB CM-7717
VENICE TO PASSAGE KEY INLET
AND MANATEE RIVER
BRIDGING PHOTOGRAPHY
1:60,000
1:30,000
GULF OF MEXICO

JOB CM-7717
VENICE TO PASSAGE KEY INLET AND MANATEE RIVER

INFRARED PHOTOGRAPHY
—MLW MHW—
<table>
<thead>
<tr>
<th>MAP NO.</th>
<th>JOB NO.</th>
<th>GEOETIC DATUM</th>
<th>ORIGINATING ACTIVITY</th>
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<tr>
<td>TP-00985</td>
<td>CM-7717</td>
<td>N A 1927</td>
<td>Rockvill, Md.</td>
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<thead>
<tr>
<th>STATION NAME</th>
<th>SOURCE OF INFORMATION (Index)</th>
<th>AEROTRIANGULATION POINT NUMBER</th>
<th>COORDINATES IN FEET</th>
<th>GEOGRAPHIC POSITION</th>
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<tbody>
<tr>
<td>Palm 3, 1924</td>
<td>P C Pg 5</td>
<td>505100</td>
<td>x= 260,430.655</td>
<td>φ</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>y= 1,164,986.434</td>
<td>λ</td>
</tr>
</tbody>
</table>

REMARKS

COMPUTED BY

DATE

COMPUTATION CHECKED BY

DATE

LISTED BY

R. Rich

DATE Dec 1978

LISTING CHECKED BY

P. Dempsey

DATE Dec 1978

HAND PLOTTING BY

DATE

HAND PLOTTING CHECKED  BY

DATE
31. **Delineation:**

All shoreline and interior features were delineated by graphic methods. Rectified photos controlled by map points determined by Aerotriangulation were used to interpret cultural features.

The area near Perico Island and Perico Bayou was compiled from photo (77E-4467) that was rectified to detail, as the points would not hold for normal rectification. The channel lines were taken from rectified prints. The MHW & GCLW lines were compiled from rectified, tide-coordinated, black and white infrared photography which was controlled by cultural features of the rectified photos. The GCLW line was compiled only on the Gulf side of Anna Maria Island due to inadequate photography no GCLW was shown in the interior.

32. **Horizontal Control:**

Horizontal control was adequate. (See Photogrammetric Plot Report)

33. **Supplemental Data:**

The Tide and Water Level Section provided sketches to locate tide stations.

34. **Contours and Drainage:**

Contours not applicable. Drainage applied as depicted on infrared photography.

35. **Shoreline and Alongshore Details:**

No problems were encountered in interpreting shoreline and alongshore details.

36. **Offshore Details:**

No problems encountered.

37. **Landmarks and Aids:**

No landmarks were located. Nonfloating aids visible on the photography were located by aerotriangulation and compilation.
38. Control for Future Surveys: None
39. Junctions: Refer to Form 76-36B
40. Horizontal and Vertical Accuracy:
   This map complies with the accuracy requirements of the Florida Coastal Zone Mapping Program as outlined in Project Instruction PH-7000.
41. thru 45. Inapplicable
46. Comparison with Existing Maps:
   Comparison was made with the following USGS quads:
   Anna Maria, Fla., Scale 1:24,000, Photo revised 1969
   Bradenton Beach, Fla., Scale 1:24,000, Photo revised 1969
47. Comparison with Existing Charts:
   Comparison was made with the following Nautical Charts:
   11425 17th Ed., July 15, 1978, Scale 1:40,000
   11414 23rd Ed., May 13, 1978, Scale 1:40,000
Items to be applied to charts immediately: None
Items to be carried forward: None

Submitted by,
[Signature]
Ronald D. Rich

Approved and Forwarded:
[Signature]
J.P. Battley, Jr.
Chief, Coastal Mapping Section
METHODS

Field edit was performed under instructions dated 1/30/78 from Chief, Coastal Mapping Division, Rockville, Maryland.

The shoreline was inspected from a small boat while cruising just off shore and by truck.

Field edit notes will be found on the photographs and discrepancy print.

ADEQUACY OF COMPILATION

Adequate after application of field edit.

MAP ACCURACY

No test required.

RECOMMENDATIONS

None.

EXAMINATION OF PROOF COPY

The locality of the name in question on the discrepancy print was investigated and the name as placed on Quad. Bradenton Beach, Fla., 1964, Photo rev. 1969 is in the correct location, however this is a subdivision name only.

Submitted: 2/16/79

Joseph D. Di Mare
Acting Chief, Photo Party 66
61. General Statement

Refer to the Summary bound with this Descriptive Report.

62. Comparison With Registered Topographic Surveys - None

63. Comparison With Maps of Other Agencies

Refer to the Compilation Report, paragraph 46, bound with this Descriptive Report.

64. Comparison With Contemporary Hydrographic Surveys - None

65. Comparison With Nautical Charts

Refer to the Compilation Report, paragraph 47, bound with this Descriptive Report.

66. Adequacy of Results and Future Surveys

This map complies with the Project Instructions and meets the requirements for National Standards of Map Accuracy.

Submitted by:

Patrick J. Dempsey
Final Reviewer

Approved and Forwarded:

[Signature]
Chief, Photogrammetric Section

[Signature]
Chief, Photogrammetry Branch
GEOGRAPHIC NAMES

FINAL NAME SHEET

CM-7717 (Venice to Passage Key Inlet, Florida)

TP-00985

Anna Maria  
Anna Maria Island 
Anna Maria Sound  
Bean Point 
Bimini Bay  
Bradenton Beach (locality)  
Cortez  
Grassy Point  
Grassy Point Bayou  
Gulf of Mexico  
Holmes Beach (locality)  
Jones Bayou  
Mead Point  
Palma Sola Bay  
Passage Key  
Passage Key Inlet  
Passage Key National Wildlife Refuge  
Perico Bayou  
Perico Island  
Prices Key  
School Key  
Tampa Bay  

Approved by:

Charles E. Harrington  
Chief Geographer
DISSEMINATION OF PROJECT MATERIAL

CM-7717

VENICE TO PASSAGE KEY INLET

National Archives/Federal Records Center

Job Completion Report
Brown Jacket:
  Field Photographs
  Discrepancy Prints
  Photogrammetric Plot Report
  Tide Data
  Control Station Identification Cards

Bureau Archives

  Registered Map
  Descriptive Report

Reproduction Division

  8x Reduction Negative of Map

Office of Staff Geographer

  Geographic Names Standard
**PHOTOGRAMMETRIC BRANCH**
**COASTAL MAPPING DIVISION**

**NATIONAL OCEAN SURVEY**
**NOAA**
**DEPARTMENT OF COMMERCE USA**

**DATATAB VERSION**
782707

**SVY**
TP00985

**JOB**
CM7717

**PRJ**
833205

**DTM**
NA1927

**RPT UNIT**
CMD, ROCKVILLE, MD.

**STATE**
FLORIDA

**LOCALITY**
ANNA MARIA TO CORTEZ*ORIGINATING ACTIVITY

**DATE**
04/26/79

**COMPILATION**

**POSITIONS DETERMINED**

**AND/OR VERIFIED BY**

**FIELD AND OFFICE**

**ACTIVITIES**

**JOSEPH DI MARE**

**FRANK A. WRIGHT**

**ALFRED BETHEA**

**JAMES H. TAYLOR**

**FIELD REPRESENTATIVE**

**OFFICE COMPILER**

**DIGITIZER**

**DATA PROCESSOR**

**KEY FOR ENTRIES UNDER METHOD AND DATE OF LOCATION**

**FIELD**

**1.** OFFICE IDENTIFIED AND LOCATED OBJECTS.

**THE NUMBER AND DATE (INCLUDING MONTH, DAY AND YEAR) OF THE PHOTOGRAPH USED TO IDENTIFY AND LOCATE THE OBJECT ARE SHOWN.**

EXAMPLE 75E(C)6042
8-12-77

**FIELD**

**2.** NEW POSITION DETERMINED OR VERIFIED

**KEY TO SYMBOLS**

**F=FIELD**

**L=LOCATED**

**V=VERIFIED**

**1=TRIANGULATION**

**2=TRAVERSE**

**3=INTERSECTION**

**4=RESECTION**

**5=FIELD IDENTIFIED**

**6=THEODOLITE**

**7=PLANETABLE**

**8=SEXTANT**

**A.** FIELD POSITIONS SHOW THE METHOD OF LOCATION AND DATE OF FIELD WORK.

**EXAMPLE** F-2-6-L
8-12-76

**FIELD POSITIONS ARE DETERMINED BY FIELD OBSERVATIONS BASED ENTIRELY UPON GROUND SURVEY METHODS**

**B.** PHOTOGRAMMETRIC FIELD POSITIONS SHOW THE METHOD OF LOCATION OR VERIFICATION, DATE OF FIELD WORK AND NUMBER OF PHOTOGRAPH USED TO LOCATE AND IDENTIFY THE OBJECT.

**EXAMPLE** P-8-V
8-12-77
74L(C)12982

**2.** TRIANGULATION STATION RECOVERED

WHEN A LANDMARK OR AID WHICH IS ALSO A TRIANGULATION STATION IS RECOVERED, A TRIANGULATION REC., WITH DATE OF RECOVERY IS SHOWN.

**EXAMPLE** TRIANG. REC.
8-12-76

**3.** POSITION VERIFIED VISUALLY ON PHOTOGRAPH SHOWN BY V=VIS AND DATE.

**EXAMPLE** V=VIS
8-12-75

**NOTE:** WHERE THE NAME OF AN AID INCLUDES THE IMMEDIATE GEOGRAPHIC HEADING UNDER WHICH IT IS LISTED, A DASH (-) IS USED TO INDICATE THE GEOGRAPHIC HEADING WHICH IS PART OF THE OFFICIAL NAME. **PHOTOGRAMMETRIC FIELD POSITIONS ARE DEPENDENT ENTIRELY, OR IN PART, UPON CONTROL ESTABLISHED BY PHOTOGRAMMETRIC METHODS.**
Only those nonfloating aids and landmarks to navigation that were visible on the photography and located during bridging or compilation are shown on this map.

**MANATEE RIVER**
- LIGHT MANATEE RIVER LIGHT 2
  - 27 32 36.16 1113.0 77EC4465
- LIGHT 2
  - 82 40 43.07 1161.7 10/14/77 11425

**SIESTA KEY-TAMPA BAY**
- LIGHT
  - 27 29 13.47 414.6 77EC4379
  - 82 41 56.76 1558.1 10/13/77 11425
- LIGHT 53
  - 27 30 03.06 94.2 77EC4379
  - 82 41 33.33 914.8 10/13/77 11425
- LIGHT 56
  - 27 30 25.98 799.7 77EC4379
  - 82 41 21.85 599.7 10/13/77 11425
### Charting Activity

**THE FOLLOWING OBJECTS HAVE NOT BEEN INSPECTED FROM SEAWARD TO DETERMINE THEIR VALUE AS LANDMARKS**

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>POSITION</th>
<th>CMD</th>
<th>METHOD AND DATE</th>
<th>CHARTS</th>
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</thead>
<tbody>
<tr>
<td>SIESTA KEY - TAMPA BAY</td>
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<tr>
<td>RGE F - RANGE FRONT LIGHT</td>
<td>27 30 36.70 1129.6</td>
<td>77EC4379</td>
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<td>LIGHT</td>
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<td>10/13/77</td>
<td>11425</td>
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<tr>
<td>RGE R - RANGE REAR LIGHT</td>
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<td>77EC4379</td>
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<td>LIGHT</td>
<td>82 41 18.27 501.4</td>
<td>10/13/77</td>
<td>11425</td>
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</table>
**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.

<table>
<thead>
<tr>
<th>CHART</th>
<th>DATE</th>
<th>CARTOGRAPHER</th>
<th>REMARKS</th>
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