

TP- 01037

TP- 01037

NOAA FORM 76-35 (3-76) U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL OCEAN SURVEY	
DESCRIPTIVE REPORT	
<i>Map No.</i> TP-01037	<i>Edition No.</i> 1
<i>Job No.</i> CM-7821	
<i>Map Classification</i> Final Field Edited	
<i>Type of Survey</i> Shoreline	
LOCALITY	
<i>State</i> Florida	
<i>General Locality</i> St. George Sound	
<i>Locality</i> Carrabelle	
1979 TO 1980	
REGISTRY IN ARCHIVES	
DATE	

NOAA FORM 76-36A (3-72)		U. S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.	
DESCRIPTIVE REPORT - DATA RECORD		TYPE OF SURVEY ☒ ORIGINAL ☐ RESURVEY ☐ REVISED	
PHOTOGRAMMETRIC OFFICE Rockville, Md.		SURVEY TP. <u>01037</u> MAP EDITION NO. <u>(1)</u> MAP CLASS <u>Final field edited</u> JOB <u>PH-7821</u>	
OFFICER-IN-CHARGE Cmdr W. Simmons		LAST PRECEDING MAP EDITION TYPE OF SURVEY ☐ ORIGINAL ☐ RESURVEY ☐ REVISED JOB PH- MAP CLASS SURVEY DATES: 19__ TO 19__	
I. INSTRUCTIONS DATED			
1. OFFICE		2. FIELD	
General Instructions-Office-NOS cooperative coastal boundary mapping-Job PH-7000 9 Dec 1975 Office - 18 Aug 1977 Amendment I - 3 Jan 1978 Amendment II - 7 Mar 1978		Field Instructions - 27 Dec 1976 Field - 11 Aug 1977 Amendment - Field edit procedures 30 Jan 1978	
II. DATUMS			
1. HORIZONTAL:		OTHER (Specify)	
☒ 1927 NORTH AMERICAN		OTHER (Specify)	
2. VERTICAL:		OTHER (Specify)	
☐ MEAN HIGH-WATER ☒ MEAN LOW-WATER ☐ MEAN LOWER LOW-WATER ☐ MEAN SEA LEVEL		OTHER (Specify)	
3. MAP PROJECTION		4. GRID(S)	
Lambert Conformal Conic		STATE <u>Florida</u> ZONE <u>North</u>	
5. SCALE 1:20,000		STATE ZONE	
III. HISTORY OF OFFICE OPERATIONS			
OPERATIONS		NAME	
DATE			
1. AEROTRIANGULATION METHOD: <u>Analytic</u> LANDMARKS AND AIDS BY		S. Solbeck N/A	
2. CONTROL AND BRIDGE POINTS METHOD: <u>Calcomp</u> PLOTTED BY CHECKED BY		J. Taylor N/A	
3. STEREOSCOPIC INSTRUMENT COMPILATION INSTRUMENT: SCALE:		PLANIMETRY BY CHECKED BY N/A CONTOURS BY CHECKED BY N/A	
4. MANUSCRIPT DELINEATION METHOD: <u>Graphic</u> SCALE: <u>1:20,000</u> HYDRO SUPPORT DATA BY CHECKED BY		E. Allen C. Lewis N/A N/A	
5. OFFICE INSPECTION PRIOR TO FIELD EDIT		D. Brant Aug 1980	
6. APPLICATION OF FIELD EDIT DATA		J. Schad Oct 1980	
7. COMPILATION SECTION REVIEW		F. Wright Oct 1980	
8. FINAL REVIEW		F. Wright Nov 1980	
9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH		P. Dempsey June 1980	
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH		P. Dempsey June 1980	
11. MAP REGISTERED - COASTAL SURVEY SECTION		E. DAUGHERTY NOV 1984	

NOAA FORM 76-36B
(3-72)U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

COMPILATION SOURCES

TP-01037

1. COMPILATION PHOTOGRAPHY

CAMERA(S) Wild RC-10-C		TYPES OF PHOTOGRAPHY LEGEND		TIME REFERENCE	
TIDE STAGE REFERENCE		(C) COLOR (P) PANCHROMATIC Rx) INFRARED		ZONE Eastern	☒ STANDARD
☐ PREDICTED TIDES ☒ REFERENCE STATION RECORDS ☐ TIDE CONTROLLED PHOTOGRAPHY				MERIDIAN 75th	☐ DAYLIGHT
NUMBER AND TYPE	DATE	TIME	SCALE	STAGE OF TIDE	
79 C(P) 3366-3368	8 Oct 79	0945	1:60,000	Inapplicable	
79 C(P) 1846-1848	3 Nov 79	1558	1:60,000	Refer to Form 76-36B(1) for tide information	
79 C(R) 8162-8164	11 Feb 79	1335	1:60,000		
79 C(R) 8186-8187	11 Feb 79	1400	1:60,000		
REMARKS					

2. SOURCE OF MEAN HIGH-WATER LINE:

The source of the MHW line is the infrared photography listed above.

3. SOURCE OF MEAN LOW-WATER OR MEAN LOWER LOW-WATER LINE: Gulf Coast Low Water Line:

The photography was inadequate and no GCLW line was compiled.

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
N/A	TP-01038 & TP-01044	TP-01042	TP-01035

REMARKS

Final junctions made in the compilation section.

NOAA FORM 76-36B(1)
(7-75)U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

TIDE - COORDINATED PHOTOGRAPHY

TP - 01037

LOCATION AND PHOTOGRAPHY	TIDE STATIONS (In operation at time of photography)	STAGE OF TIDE	MEAN RANGE
79 CR 8162-8164	Dog Island East End	+0.8 GCLW	
79 CR8186-8187	" " " "	+0.8 "	
REMARKS:			

NOAA FORM 76-36C
(3-72)U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEYINSPECTION
HISTORY OF FIELD OPERATIONS

TP-01037

I. ☒ FIELD INSPECTION OPERATION☐ FIELD EDIT OPERATION

OPERATION	NAME	DATE
1. CHIEF OF FIELD PARTY	R.S. Tibbetts	
2. HORIZONTAL CONTROL	RECOVERED BY R.E. Ledbetter	June 79
	ESTABLISHED BY R.E. Ledbetter	June 79
	PRE-MARKED OR IDENTIFIED BY	
3. VERTICAL CONTROL	RECOVERED BY N/A	
	ESTABLISHED BY	
	PRE-MARKED OR IDENTIFIED BY	
4. LANDMARKS AND AIDS TO NAVIGATION	RECOVERED (Triangulation Stations) BY N/A	
	LOCATED (Field Methods) BY	
	IDENTIFIED BY	
5. GEOGRAPHIC NAMES INVESTIGATION	TYPE OF INVESTIGATION ☐ COMPLETE ☐ SPECIFIC NAMES ONLY ☒ NO INVESTIGATION	
6. PHOTO INSPECTION	CLARIFICATION OF DETAILS BY R.E. Ledbetter	Feb 80
7. BOUNDARIES AND LIMITS	SURVEYED OR IDENTIFIED BY N/A	

II. SOURCE DATA

1. HORIZONTAL CONTROL IDENTIFIED

2. VERTICAL CONTROL IDENTIFIED

PHOTO NUMBER	STATION NAME	PHOTO NUMBER	STATION DESIGNATION

3. PHOTO NUMBERS (Clarification of details)

NOV 79 EP 1846, 1848, 1850
OCT 79 CP 3367, 3368, 3398

4. LANDMARKS AND AIDS TO NAVIGATION IDENTIFIED

N/A

PHOTO NUMBER	OBJECT NAME	PHOTO NUMBER	OBJECT NAME

5. GEOGRAPHIC NAMES: ☐ REPORT ☒ NONE6. 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)

NONE

HISTORY OF FIELD OPERATIONS.

TP-01037

I. ☐ FIELD INSPECTION OPERATION☒ FIELD EDIT OPERATION.

OPERATION	NAME	DATE
1. CHIEF OF FIELD PARTY	R. S. Tibbetts	9/80
2. HORIZONTAL CONTROL	RECOVERED BY	
	ESTABLISHED BY	
	PRE-MARKED OR IDENTIFIED BY	N/A
3. VERTICAL CONTROL	RECOVERED BY	
	ESTABLISHED BY	
	PRE-MARKED OR IDENTIFIED BY	N/A
4. LANDMARKS AND AIDS TO NAVIGATION	RECOVERED (Triangulation Stations) BY	
	LOCATED (Field Methods) BY	
	IDENTIFIED BY	T. C. Hall
5. GEOGRAPHIC NAMES INVESTIGATION	TYPE OF INVESTIGATION	
	☐ COMPLETE	
	☐ SPECIFIC NAMES ONLY	
	☒ NO INVESTIGATION	None
6. PHOTO INSPECTION	CLARIFICATION OF DETAILS BY	T. C. Hall
7. BOUNDARIES AND LIMITS	SURVEYED OR IDENTIFIED BY	N/A

II. SOURCE DATA

1. HORIZONTAL CONTROL IDENTIFIED

N/A

2. VERTICAL CONTROL IDENTIFIED

N/A

PHOTO NUMBER	STATION NAME	PHOTO NUMBER	STATION DESIGNATION

3. PHOTO NUMBERS (Clarification of details)

79 CP 3367, 79 CR 8187 and 79 EP 1845

4. LANDMARKS AND AIDS TO NAVIGATION IDENTIFIED

79 EP 1845 - Tower

PHOTO NUMBER	OBJECT NAME	PHOTO NUMBER	OBJECT NAME

5. GEOGRAPHIC NAMES: ☐ REPORT ☒ NONE6. 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)

None

NOAA FORM 76-36D
(3-72)U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

RECORD OF SURVEY USE

TP-01037

I. MANUSCRIPT COPIES

COMPILATION STAGES			DATE MANUSCRIPT FORWARDED	
DATA COMPILED	DATE	REMARKS	MARINE CHARTS	HYDRO SUPPORT

II. LANDMARKS AND AIDS TO NAVIGATION

1. REPORTS TO MARINE CHART DIVISION, NAUTICAL DATA BRANCH

NUMBER pages	CHART LETTER NUMBER ASSIGNED	DATE FORWARDED	REMARKS
5		31 Dec 80	Digitized forms (76-40)

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)

SECOND EDITION	SURVEY NUMBER TP - _____ (2)	JOB NUMBER PH - _____	TYPE OF SURVEY ☐ REVISED ☐ RESURVEY	
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	MAP CLASS ☐ II. ☐ III. ☐ IV. ☐ V. ☐ FINAL	
THIRD EDITION	SURVEY NUMBER TP - _____ (3)	JOB NUMBER PH - _____	TYPE OF SURVEY ☐ REVISED ☐ RESURVEY	
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	MAP CLASS ☐ II. ☐ III. ☐ IV. ☐ V. ☐ FINAL	
FOURTH EDITION	SURVEY NUMBER TP - _____ (4)	JOB NUMBER PH - _____	TYPE OF SURVEY ☐ REVISED ☐ RESURVEY	
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	MAP CLASS ☐ II. ☐ III. ☐ IV. ☐ V. ☐ FINAL	

JOINS JOB CM-7701

SUMMARY TO ACCOMPANY
DESCRIPTIVE REPORT
TP-01037

Coastal Zone Map TP-01037 is one of thirteen 1:20,000 scale shoreline maps in project CM-7821. 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-7821 shows the location of the individual maps from St. Marks to Cape San Blas. A copy of the layout is included in this Descriptive Report. Field operations consisted of a field inspection, premarking horizontal control and photographing the area, establishing tidal datums and performing the field edit.

Panchromatic compilation photography was taken with the Wild RC-8-E camera at 1:60,000 scale in October and November, 1979 and used in clarifying detail and compiling landmarks and aids to navigation. The shoreline was compiled using 1:60,000 scale, black and white, infrared GCLW photography taken with the Wild RC-10-C camera in February and March, 1979.

The Aerotriangulation Unit in Rockville, Maryland bridged five strips of 1:60,000 scale black and white panchromatic photography using analytic aerotriangulation methods.

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

Field Edit was completed in October, 1980. Recovery and location of landmarks, fixed aids to navigation, piling, etc. were omitted from the field edit procedures as per memo, dated January 30, 1978, from chief, Photogrammetric Branch. These items were compiled, to the extent possible, by office photogrammetric methods. The edit was required to only visually verify their existence at the time of edit. Their locations were not field checked. Field edit requirements in the foreshore and adjacent areas remain unchanged.

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 June, 1984. This map meets the requirements for National Standards of Map Accuracy.

The context of this Descriptive Report contains all pertinent reports and listings of data used to compile the final map.

FIELD INSPECTION REPORT

SHEET TP-01037

2. AREAL FIELD INSPECTION:

This report is submitted for sheet TP-01037. The area covered is from Yent Bayou east to Lanark Village, west end of Dog Island, Carrabelle River, New River and Crooked River. The shoreline consists of developed, undeveloped, wooded swamp and marsh area.

Photographs for this sheet are 1979 single lens ratio prints 1:20,000 scale and 1:62,000 scale 3X ratio. Photographic image was good except in sun spot areas. No major interpretation difficulties were encountered.

Field inspection notes from Yent Bayou east to Carrabelle Beach are on photograph 79 EP 1850. This photograph was submitted with sheet TP-01043.

3. HORIZONTAL CONTROL:

N/A

4. VERTICAL CONTROL:

N/A

5. CONTOURS AND DRAINAGE:

Contours are not applicable. Drain ditches and sloughs have been indicated on the photographs.

6. WOODLAND COVER:

Tree overhang was classified where it covered the shoreline.

7. SHORELINE INSPECTION AND ALONGSHORE FEATURES:

The shoreline inspection was conducted from a skiff run close to shore, by truck, by foot and reviewed with stereoscope. The

7. (Con't)

area consists of apparent, bulkhead, fast, grass in water and riprap shoreline, all of which have been annotated on the photographs.

The mean high and low water lines were located at two different areas on the Gulf of Mexico side of Dog Island. A mean high water line was located west of Carrabelle River on the mainland side of St. George Sound. These were delineated on photo 79 EP 1848.

The waterfront of Carrabelle is fast with some bulkhead and riprap. Seafood houses, piers and wharfs dominate the shoreline with a few buildings over the water on piles. Marine railways were noted on photographs.

Overhead cables and submerged cables have been annotated on photographs.

Shoreline structures were noted on photographs.

8. OFFSHORE FEATURES:

None were noted.

9. LANDMARKS AND AIDS: N/A10. BOUNDARIES, MONUMENT AND LINES: N/A11. OTHER CONTROL: N/A12. OTHER INTERIOR FEATURES:

The Carrabelle landing strip was noted on photograph 79 CP 3367.

13. GEOGRAPHIC NAMES:

To be investigated at a later date.

14. SPECIAL REPORTS AND SUPPLEMENTAL DATA:

N/A

-3-

Submitted
3/4/80

Ronald E. Ledbetter

Ronald E. Ledbetter
Sub Unit
Photo Party 62

Photogrammetric Plot Report
St. Marks to Cape San Blas, Florida

CM 7821
April 18, 1980

Area Covered

The area covered by this report is the coastline of the Gulf of Mexico from Money Beach (near Cape San Blas) east to, and including, St. Marks. The area is covered by 13 1:20,000 scale manuscripts (TP-01032 through TP-01044).

Method

Five strips of 1:60,000 scale black and white panchromatic photography were bridged by analytic aerotriangulation methods. Field identified control was provided. Aids and landmarks, whose ground positions are known, were used as checks.

Common points were located between the strips to ensure their proper junctioning.

The ordering of ratio prints and plotting of manuscripts will be handled by the Compilation Section.

Adequacy of Control

The control proved adequate for completion of the project, but barely within the accuracy standards of this office. See the notes to compiler for an explanation.

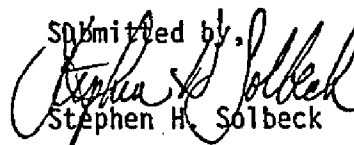
Supplemental Data

USGS quads were used to provide vertical control for the project. Nautical Charts were used to locate aids and landmarks.

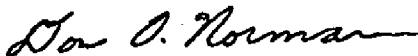
Photography

The coverage, overlap, and quality of the photography proved adequate for the job.

Submitted by,


Stephen H. Solbeck

Approved and Forwarded:

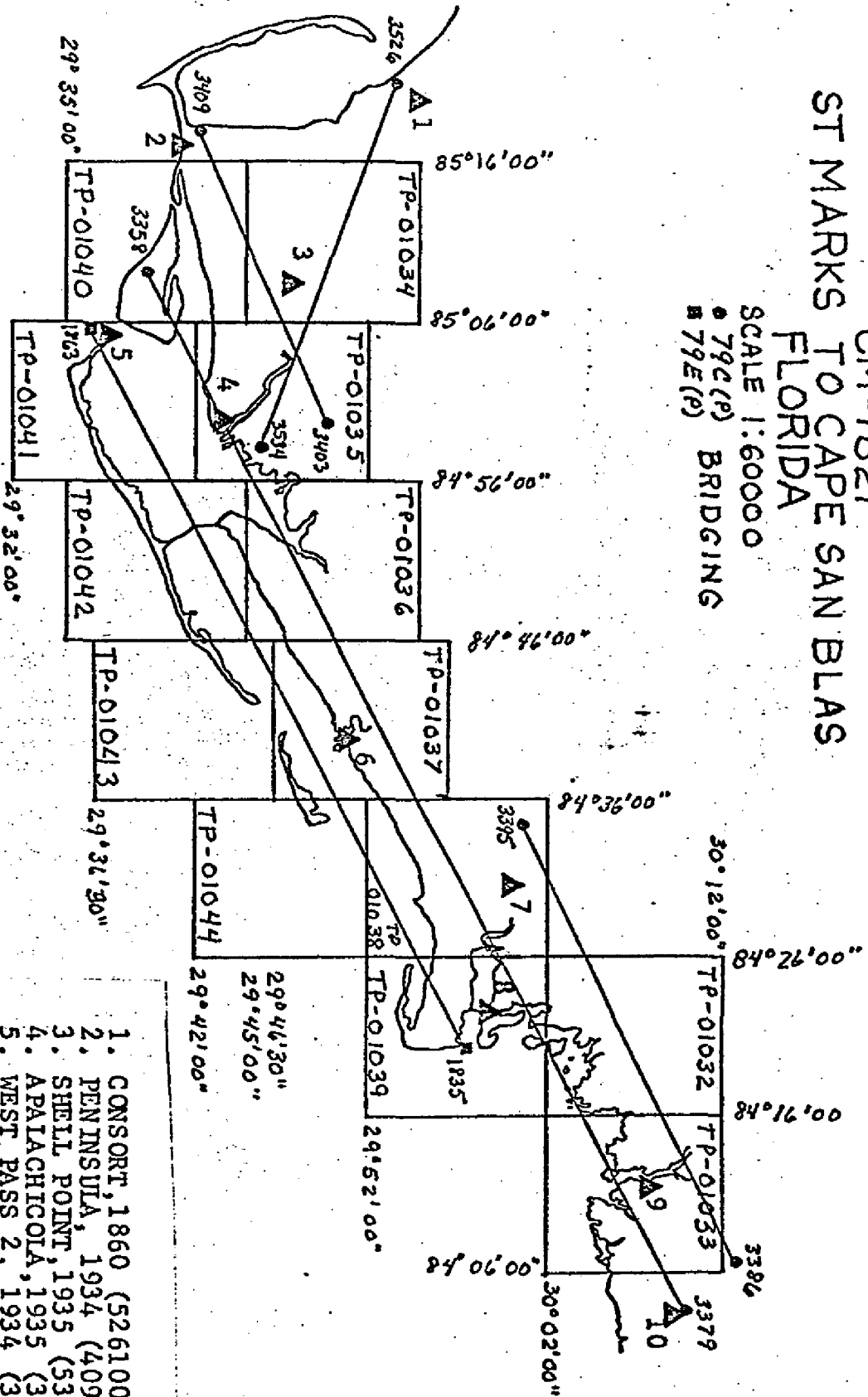


Donald O. Norman
Chief, Aerotriangulation Section

CM-7821
ST MARKS TO CAPE SAN BLAS
FLORIDA

SCALE 1:60000

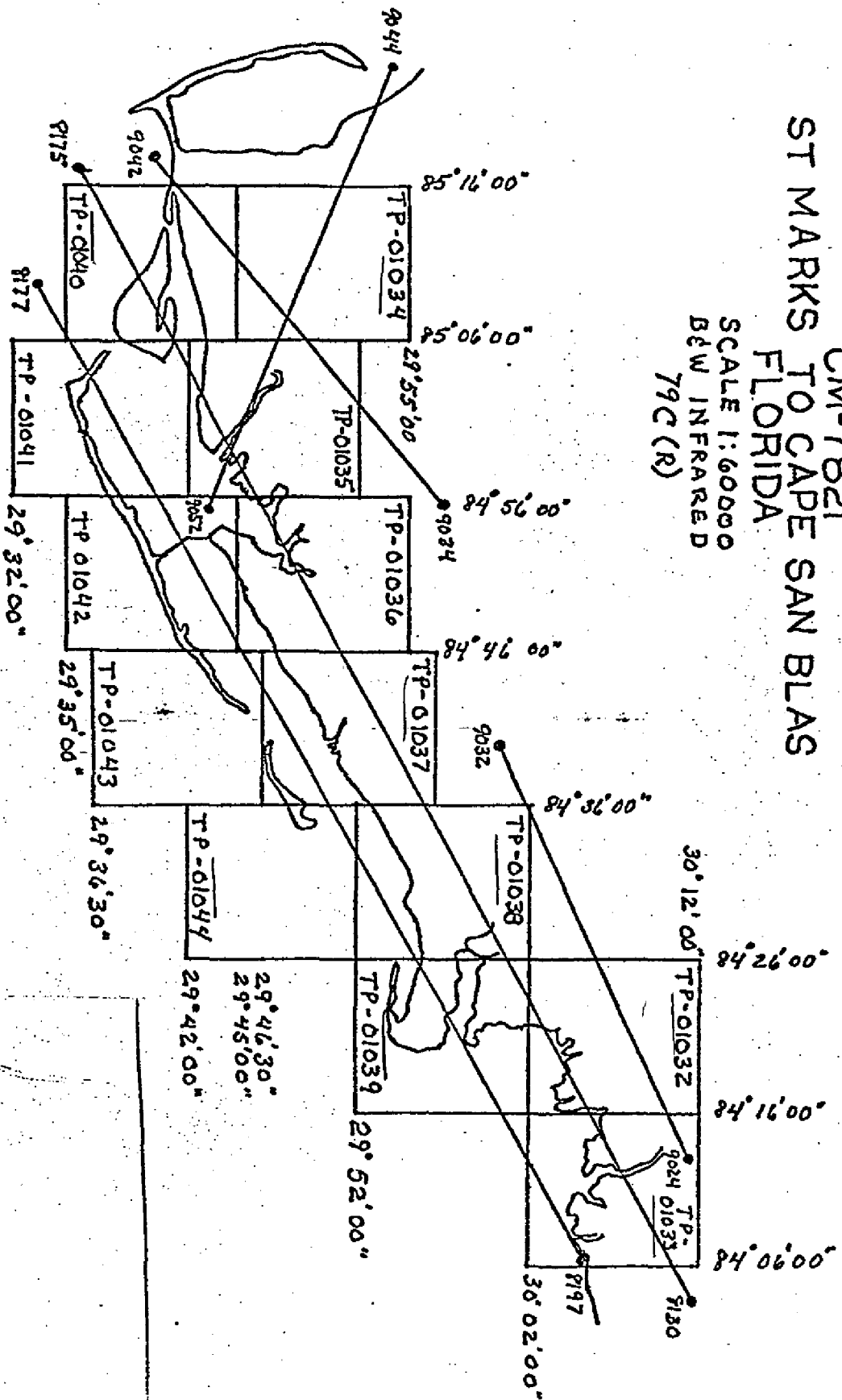
BRIDGING
79C(P)
79E(P)



1. CONSORT, 1860 (526100)
2. PENINSULA, 1934 (409100)
3. SHELL POINT, 1935 (531100)
4. APALACHICOLA, 1935 (361100)
5. WEST PASS 2, 1934 (358100)
6. FRANKLIN, 1959 (367100)
7. MC INTYRE BASE A, 1933
(371100)
8. HIGHWAY, 1935 (372100)
9. LEON, 1907 (376100)
10. TILES FROM CM 7820

CM-7821 ST MARKS TO CAPE SAN BLAS FLORIDA

SCALE 1:60000
B&W INFRARED
79C(R)



FIT TO CONTROL

STRIP 1

	X	Y
358100	-4.027	1.926
361100	5.685	-3.753
361146	5.807	-1.768
367100	-.920	1.939
371101	-5.514	-.167
372101	-2.893	-1.891
376101	4.745	4.046
379801	-2.541	-2.237
379802	-4.331	-1.270
379803	-5.537	10.226

STRIP 2

372101	.475	-.234
372801	3.624	2.961
372802	2.782	3.154
837801	-1.905	1.331
839801	-3.819	-1.490
839802	-.330	4.158
367100	-1.486	.838
841801	.664	2.571
841150	.653	-1.768
843801	.986	6.074
843802	2.730	6.378
845801	-1.262	4.567
845802	-.156	.421
361100	2.640	-.658
361146	-.780	-1.730
847801	-2.603	4.180
847802	5.082	1.064
358100	-1.711	.041
849801	-3.465	.308
849802	-3.170	-3.782
849150	4.521	-2.097

FIT TO CONTROL
(CONT)

STRIP 3

	X	Y
386801	.898	.173
386802	-1.486	-2.027
386803	-2.304	.080
376101	2.990	1.765
377802	1.625	-.424
390801	-.805	1.522
390802	-3.222	-.820
391801	2.470	-.337
391802	3.796	.724
393801	4.284	1.531
393802	3.932	2.423
371101	-4.708	3.077
395801	-1.266	-3.195
395802	-1.966	-.886

STRIP 4

	X	Y
403801	.000	.000
404801	.004	-1.331
404802	-1.161	.721
405801	.005	1.592
405802	-1.226	-1.429
406801	3.375	-15.431
406802	2.072	-22.049
531101	.000	.000
531102	1.451	-2.672
407801	4.670	-23.995
407802	7.077	-22.317
409101	-.000	.000

STRIP 5

	X	Y
526101	.032	.057
531101	-.155	-.980
531102	-.162	-4.951
532801	-1.309	2.260
532802	.158	1.164
532803	-1.130	-1.358
361100	11.232	.885
361146	9.953	-3.618
361801	4.832	3.380
403801	2.432	-1.832
533801	-1.000	-.038
533802	.909	-3.812
533803	.467	.451
534801	-.033	-.242
534802	.844	-.639

Compilation Report

TP-01037

July 1980

31. Delineation

All alongshore cultural features and interior planimetry on this map were delineated by graphic compilation using rectified black-and-white prints of the 1:60,000 scale panchromatic photography and the ratio black-and-white prints of the 1:60,000 scale infrared photography. This photography was controlled by map points determined by aerotriangulation.

The MHW line was compiled from the 1:60,000 scale infrared photography. (refer to NOAA Form 75-36B)

No GCLW was compiled on this map. The compilation of the MHW line was aided by shoreline points furnished by the field inspector.

32. Horizontal Control

Horizontal control was adequate (see Photogrammetric Plot Report).

33. Supplemental Data

Two tide stations were plotted from sketches provided by the Tidal Datums Information Branch.

34. Contours and Drainage

Contours are not applicable. Drainage was compiled from ratio black-and-white infrared photography.

35. Shoreline and Alongshore Detail

Office interpretation of the ratio black-and-white infrared photography was adequate for delineating the shoreline and alongshore details. The field inspection was used as an aid in interpreting the infrared photography.

36. Offshore Delineation

Offshore delineation consisted of shallow and shoal areas.

37. Landmarks and Aids

Eight landmarks were plotted on this map. Seven aids to navigation were also located.

38. Control for Future Survey - None

39. Junctions

Refer to NOAA Form 76-36B.

40. Horizontal and Vertical Control

This map complies with accuracy requirements for the Florida Coastal Zone Mapping Program as outlined by Project Instructions PH-7000.

41. thru 45. Inapplicable

46. Comparison with Existing Maps

Comparison was made with the following USGS quadrangle maps:

Green Point, Florida	1944	Scale 1:24,000
McIntyre, Florida	1945	" "
Pickett Bay, Florida	1945	" "
Carrabelle, Florida	1943	" "
Dog Island, Florida	1943	" "

47. Comparison with Nautical Charts

Comparison was made with the following Nautical Charts:

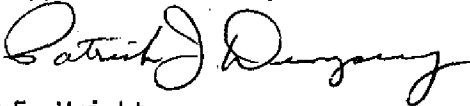
Chart 11404, 10th Editions, May 26, 1979	Scale 1:40,000
Chart 11405, 15th Editions, Nov. 19, 1977	Scale 1:80,000

Submitted by,



E. D. Allen

Approved & Forwarded:



For: F. Wright
Chief, Coastal Mapping Section

FIELD EDIT REPORT

TP 01037 CM 7821

METHOD

This field edit was made according to the Coastal Mapping Instructions dated 1-30-78. The manuscript was inspected and all questions were answered. There were three ramps, one marine railway and one bridge in ruins that were missed during field inspection. These were noted on the discrepancy print and indicated on the photos. A number of areas were compiled incorrectly and these areas were noted on the discrepancy print and corrected on photo 79 CR 8187. The compilation on New River was not completed to the end of the sheet, this was noted on the discrepancy print and refers the compiler to the Field Inspection photo. Some shoreline was reclassified on the photos and noted on the discrepancy print. The Field edit was made from a skiff run close to shore and by driving to some of the areas in question. One discrepancy print and three photos, numbers 79 CP 3367, 79 EP 1845 and 79 CR 8187, were used.

ACCURACY OF COMPILATION

Adequate and complete after application of field edit information.

GEOGRAPHIC NAMES

None.

MANUSCRIPT ACCURACY

N/A.

RECOMMENDATIONS

None.

LANDMARKS AND AIDS TO NAVIGATION

All landmarks and aids to navigation were visually verified. One landmark was deleted because of poor visibility.

TRANSMITTAL OF DATA

All data sent to National Ocean Survey, Photogrammetry Division, Rockville, Maryland.



Thomas C. Hall

Photo Party 62

REVIEW REPORT

TP-01037

June 1984

61. General Statement

Refer to the Summary bound with this Descriptive Report.

62. Comparison With Registered Topographic Surveys - None63. Comparison With Maps of Other Agencies

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

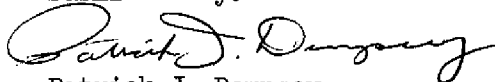
64. Comparison With Contemporary Hydrographic Surveys - None65. Comparison With Nautical Charts

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:

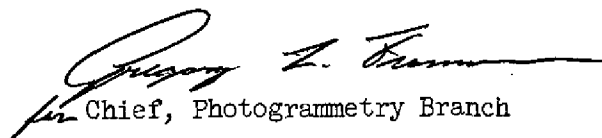


Patrick J. Dempsey
Cartographer

Approved and Forwarded:



Chief, Photogrammetric Section


for Chief, Photogrammetry Branch

October 17, 1980

GEOGRAPHIC NAMES

FINAL NAME SHEET

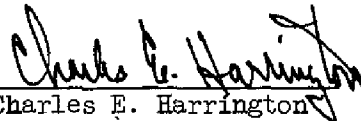
CM-7821 (St. Marks to Cape San Blas, Florida)

TP-01037

Boggy Jordon
Carrabelle
Carrabelle Beach (Ppl)
Carrabelle River
Charlie McKissack Cut
McKissack Ponds
Chason Ponds
Crooked River
Cypress Slough
Davis Island
Dickerman Cut
Dog Island
Duck Lake
East Pass
Fish Branch
Gulf of Mexico
Harbeson City (Abandoned)
Kapes Bayou
Lake Morality
Lanark Village
Monkey Creek
New River

New River Bayou
Pickett Bay
Picketts Bay
Pine Log Creek
Pinelog Ferry
Postun Bayou
Roberts Creek
Royal Bluff (Ppl)
St. George Sound
St. James Island
Sandy Pond
Sunday Rollaway Creek
Syrup Branch
Tates Hell Swamp
Teal Miller Flats
Thompson Cutoff
Thousand Yard Bay
Timber Island
Trout Creek
Warrens Bluff (Ppl)
Yent Bayou
Yent Place

Approved by:


Charles E. Harrington
Chief Geographer

DISSEMINATION OF PROJECT MATERIAL

CM-7821

National Archives/Federal Records Center

Red Jacket: Two NOAA Forms 76-52

- Field Notebooks - Two looseleaf binders
- Tidal Bench Mark Descriptions
- Sketches and computations
- Field Edit Discrepancy Print
- Field Photographs
- CSI Cards

Bureau Archives

- Registered Copy of each map
- Descriptive Report of each map

Reproduction Division

- 8x Reduction Negative of each map

Office of Staff Geographer

- Geographic Names Standard

* SVY	TP-01037	*	RPT UNIT	CMD, ROCKVILLE, MD.	*	PAGE	1 OF	5
* JOB	CM7821	*	STATE	FLORIDA	*			
* PRJ	833205	*	LOCALITY	CARRABELLE	*	ORIGINATING ACTIVITY		
* DTM	NA1927	*	DATE	09/00/80	*	COMPILATION		

* OBJECTS INSPECTED FROM SEAWARD	*	THOMAS C. HULL	*	PHOTO FIELD PARTY
* POSITIONS DETERMINED	*	THOMAS C. HULL	*	FIELD REPRESENTATIVE
* AND/OR VERIFIED BY	*	JAMES E. SCHAD	*	OFFICE COMPILER
* FIELD AND OFFICE	*	JAMES H. TAYLOR	*	DIGITIZER
* ACTIVITIES	*	JAMES H. TAYLOR	*	DATA PROCESSOR

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* * * * *
* * OFFICE IDENTIFIED AND LOCATED OBJECTS.
* * 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
* *
* * KEY FOR ENTRIES UNDER METHOD AND DATE OF LOCATION
* * * * *
* * FIELD(CONT,D)
* * 8.PHOTOGRAMMETRIC FIELD POSITIONS** SHOW
* * THE METHOD OF LOCATION OR VERIFICATION,
* * DATE OF FIELD WORK AND NUMBER OF PHOTO-
* * GRAPH USED TO LOCATE AND IDENTIFY THE
* * OBJECT.
* * EXAMPLE P-8-V
* *

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* FIELD
* 1. NEW POSITION DETERMINED OR VERIFIED
* KEY TO SYMBOLS
* F-FIELD P-PHOTOGRAMMETRIC
* L-LOCATED VIS-VISUALLY
* V-VERIFIED
* 1-TRIANGULATION 5-FIELD IDENTIFIED
* 2. TRIANGULATION STATION RECOVERED
* WHEN A LANDMARK OR AID WHICH IS ALSO A TRI-
* ANGULATION STATION IS RECOVERED, A TRIANG.
* REC. WITH DATE OF RECOVERY IS SHOWN.
* EXAMPLE TRIANG. REC.
* 8-12-76

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3-INTERSECTION	7-PLANETABLE	★	3.POSITION VERIFIED VISUALLY ON PHOTOGRAPH	★
4-RESECTION	8-SEXTANT	★	SHOWN BY V-VIS AND DATE.	★
		★	EXAMPLE V-VIS	★
A.FIELD POSITIONS	★ SHOW THE METHOD OF	★	8-12-75	★

* **FIELD POSITIONS ARE DETERMINED BY FIELD *
* OBSERVATIONS BASED ENTIRELY UPON GROUND *
* SURVEY METHODS *
* **PHOTOGRAMMETRIC FIELD POSITIONS ARE *
* DEPENDENT ENTIRELY,OR IN PART,UPON CONTROL *
* ESTABLISHED BY PHOTOGRAMMETRIC METHODS. *

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 BRANCH
PHOTOGRAMMETRY DIVISION

NATIONAL OCEAN SURVEY
DEPARTMENT OF COMMERCE USA

NOAA

* SVY TP-01037 * RPT UNIT CMD, ROCKVILLE, MD. * PAGE 2 OF 5 *
 * JOB CM7821 * NONFLOATING AIDS FOR CHARTS * STATE FLORIDA *
 * PRJ 833205 * TO BE CHARTED * LOCALITY CARRABELLE * ORIGINATING ACTIVITY *
 * DTM NA1927 * DATE 09/00/80 * * COMPILATION *

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

* CHARTING* RECORD REASON FOR DELETION * POSITION CMD * METHOD AND DATE *
 * NAME * PUT TRIANGULATION NAMES IN () * LATITUDE DM ALTEK* OF LOCATION * CHARTS *
 * * * * LONGITUDE DP DGTZD* OFFICE * FIELD *AFFECTED*

* 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. *

* GULF COAST *
 * *

* CROOKED RIVER LIGHT * 29 49 37.21 1145.7 NOT * 79EP1846 * TRIANG REC * 11404 *
 * LIGHT * (CARRABELLE LIGHTHOUSE, 1934) * 84 42 03.20 85.9 DGTZD * 11/03/79 * 09/00/80 * 11405 *

* ST. GEORGE SOUND *
 * *

* CARRABELLE RIVER *
 * LIGHT * ST. GEORGE SOUND LIGHT * 29 48 01.08 33.3 * 79EP1849 * * 11404 *
 * * 84 41 06.61 177.5 * 11/03/79 * * 11405 *

* -RGE F * INNER RANGE FRONT LIGHT * 29 49 46.69 1437.6 * 79EP1846 * * 11404 *
 * LIGHT * 84 39 18.62 499.9 * 11/03/79 * * 11405 *

* -RGE R * INNER RANGE REAR LIGHT * 29 50 14.42 444.0 * 79EP1846 * * 11404 *
 * LIGHT * 84 39 05.56 149.3 * 11/03/79 * * 11405 *

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PHOTOGRAMMETRIC BRANCH
PHOTOGRAMMETRY DIVISION

NATIONAL OCEAN SURVEY NOAA
DEPARTMENT OF COMMERCE USA

* SVY TP-01037 * RPT UNIT CMD, ROCKVILLE, MD. * PAGE 3 OF 5 *
 * JOB CM7821 * NONFLOATING AIDS FOR CHARTS * STATE FLORIDA *
 * PRJ 833205 * TO BE CHARTED * LOCALITY CARRABELLE * ORIGINATING ACTIVITY *
 * DTM NA1927 * DATE 09/00/80 * * COMPILATION *

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

* CHARTING* RECORD REASON FOR DELETION * POSITION CMD * METHOD AND DATE * CHARTS *
 * NAME * PUT TRIANGULATION NAMES IN () * LATITUDE DM ALTEK* OF LOCATION * FIELD * AFFECTED *

* ST GEORGE SOUND * * * * *

* -RGE F * CARRABELLE RIVER * 29 50 26.93 829.2 * 79EP1846 * * 11404 *
 * LIGHT * RANGE FRONT LIGHT * 84 39 55.10 1479.2 * 11/03/79 * * 11405 *

* -RGE R * * 29 50 32.09 988.1 * 79EP1846 * * 11404 *
 * LIGHT * RANGE REAR LIGHT * 84 39 59.67 1601.8 * 11/03/79 * * 11405 *

* -DYBN * * 29 50 40.20 1237.8 * 79EP1846 * * 11404 *
 * 7 * 84 39 57.67 1548.1 * 11/03/79 * * 11405 *

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* SVY TP-01037 * RPT UNIT CMD, ROCKVILLE, MD. * PAGE 4 OF 5 *
 * JOB CM7821 * LANDMARKS FOR CHARTS * STATE FLORIDA *
 * PRJ 83320S * TO BE CHARTED * LOCALITY CARRABELLE * ORIGINATING ACTIVITY *
 * DTM NA1927 * DATE 09/00/80 * * COMPILATION *

* THE FOLLOWING OBJECTS HAVE BEEN INSPECTED FROM SEAWARD TO DETERMINE THEIR VALUE AS LANDMARKS *

* CHARTING* RECORD REASON FOR DELETION * POSITION CMD * METHOD AND DATE *
 * NAME * PUT TRIANGULATION NAMES IN () * LATITUDE DM ALTEX* OF LOCATION * CHARTS *
 * LONGITUDE DP DGTZD* OFFICE * FIELD * AFFECTED *

TANK *	29 51 23.05	709.7	79CP3367	V-VIS	11405
	84 40 00.80	21.5	10/08/79	09/08/80	
TOWER *	29 51 54.22	1669.5	79CP3367	V-VIS	11404
	84 39 55.78	1497.0	10/08/79	09/08/80	
RADIO *	29 51 01.57	48.3	79CP3367	V-VIS	11404
TOWER *	84 39 42.59	1143.2	10/08/79	09/08/80	11405
TOWER *	29 51 03.40	104.7	79CP3367	V-VIS	11404
	84 38 33.81	907.5	10/08/79	09/08/80	11405
TOWER *	29 51 46.30	1425.6	79CP1847	V-VIS	11404
	84 40 24.67	662.1	11/03/79	09/08/80	
TOWER *	29 51 45.26	1393.6	79CP1847	V-VIS	11404
	84 40 31.57	847.3	11/03/79	09/08/80	
TOWER *	29 51 44.40	1367.1	79CP1847	V-VIS	11404
	84 40 40.95	1099.1	11/03/79	09/08/80	
MICRO *	29 50 39.94	1229.8		P-5	11404
TOWER *	84 39 47.34	1270.8		09/09/80	11405
				79EP1845	

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76-40
LISTING

PHOTOGRAMMETRIC BRANCH
PHOTOGRAMMETRY DIVISION

NATIONAL OCEAN SURVEY
DEPARTMENT OF COMMERCE USA

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* SVY TP-01037 * RPT UNIT CMD, ROCKVILLE, MD. * PAGE 5 OF 5 *
* JOB CM7821 * LANDMARKS FOR CHARTS * STATE FLORIDA *
* PRJ 833205 * TO BE DELETED * LOCALITY CARRABELLE * ORIGINATING ACTIVITY *
* DTM NA1927 * DATE 09/00/80 * COMPILATION *

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* CHARTING* RECORD REASON FOR DELETION * POSITION CMD * METHOD AND DATE *
* NAME * PUT TRIANGULATION NAMES IN () * LATITUDE DM ALTK* OF LOCATION * CHARTS *
* * * * LONGITUDE DP DGTZD* OFFICE * FIELD *AFFECTED*

* * WEATHER BUREAU SIGNAL. THIS * 29 50 48.00 1477.9 NOT * V-VIS * 11404 *
* TOWER * IS A SMALL TOWER WITH A FLAG- * 84 39 42.00 1127.4 DGTZD * 09/09/80 * 11405 *

* * POLE AND THE FLAGPOLE IS THE * * * *
* * ONLY THING ABOVE THE TREES. * * * *

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