

TP-00548

TP-00548

NOAA FORM 76-35 (3-76) U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL OCEAN SURVEY	
<h2>DESCRIPTIVE REPORT</h2>	
Map No. TP-00548	Edition No. 1
Job No. CM-7719	
Map Classification Final (Field Edited)	
Type of Survey Shoreline	
LOCALITY	
State Florida	
General Locality Santa Rosa Sound	
Locality White Point to Pensacola Beach	
<div style="border: 1px solid black; padding: 5px; display: inline-block;"> 19 78 TO 19 79 </div>	
REGISTRY IN ARCHIVES	
DATE	

NOAA FORM 76-36A (3-72)		U. S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.		TYPE OF SURVEY <input checked="" type="checkbox"/> ORIGINAL <input type="checkbox"/> RESURVEY <input type="checkbox"/> REVISED		SURVEY TP. 00548 MAP EDITION NO. 1; MAP CLASS Final field edited JOB PH-CM-7719	
DESCRIPTIVE REPORT - DATA RECORD							
PHOTOGRAMMETRIC OFFICE Rockville, Md.				LAST PRECEDING MAP EDITION TYPE OF SURVEY <input type="checkbox"/> ORIGINAL <input type="checkbox"/> RESURVEY <input type="checkbox"/> REVISED			
OFFICER-IN-CHARGE Cmdr. J. Collins				JOB PH- MAP CLASS SURVEY DATES: 19__ TO 19__			
I. INSTRUCTIONS DATED							
1. OFFICE 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				2. FIELD Field Instructions - 27 Dec 1976 11 Aug 1977 Amendment - Field Edit Procedures 30 Jan 1978			
II. DATUMS							
1. HORIZONTAL: <input checked="" type="checkbox"/> 1927 NORTH AMERICAN				OTHER (Specify)			
2. VERTICAL: <input checked="" type="checkbox"/> MEAN HIGH-WATER <input type="checkbox"/> MEAN LOW-WATER <input type="checkbox"/> MEAN LOWER LOW-WATER <input type="checkbox"/> MEAN SEA LEVEL				OTHER (Specify) Gulf Coast Low Water			
3. MAP PROJECTION Lambert Conformal Conic				4. GRID(S) STATE Florida ZONE North			
5. SCALE 1:20,000				STATE ZONE			
III. HISTORY OF OFFICE OPERATIONS							
OPERATIONS				NAME		DATE	
1. AEROTRIANGULATION BY				K. Baker		Feb 1979	
METHOD: Analytic LANDMARKS AND AIDS BY				N/A			
2. CONTROL AND BRIDGE POINTS PLOTTED BY				J. Taylor		Mar 1979	
METHOD: Cal Comp CHECKED BY				N/A			
3. STEREOSCOPIC INSTRUMENT PLANIMETRY BY				N/A			
COMPILATION CHECKED BY							
INSTRUMENT: CONTOURS BY				N/A			
SCALE: CHECKED BY							
4. MANUSCRIPT DELINEATION PLANIMETRY BY				E. Allen		Mar 1979	
CHECKED BY				C. Lewis		May 1979	
METHOD: Graphic CONTOURS BY				N/A			
CHECKED BY							
SCALE: 1:20,000 HYDRO SUPPORT DATA BY				N/A			
CHECKED BY							
5. OFFICE INSPECTION PRIOR TO FIELD EDIT BY				D. Brant		June 1979	
6. APPLICATION OF FIELD EDIT DATA BY				F. Wright		July 1979	
CHECKED BY				C. Lewis		July 1979	
7. COMPILATION SECTION REVIEW BY				F. Wright		Nov 1979	
8. FINAL REVIEW BY				P. Dempsey		Nov 1984	
9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH BY							
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH BY				P. Dempsey		Nov 1984	
11. MAP REGISTERED - COASTAL SURVEY SECTION BY				R. S. KORNSPAN		FEB 1985	

COMPILATION SOURCES

TP-00548

1. COMPILATION PHOTOGRAPHY

CAMERA(S) Wild RC-8-E & RC-10-C		TYPES OF PHOTOGRAPHY LEGEND (C) COLOR (P) PANCHROMATIC (I) INFRARED		TIME REFERENCE	
TIDE STAGE REFERENCE <input type="checkbox"/> PREDICTED TIDES <input type="checkbox"/> REFERENCE STATION RECORDS <input checked="" type="checkbox"/> TIDE CONTROLLED PHOTOGRAPHY				ZONE Central	<input checked="" type="checkbox"/> STANDARD
				MERIDIAN 90th	<input type="checkbox"/> DAYLIGHT
NUMBER AND TYPE	DATE	TIME	SCALE	STAGE OF TIDE	
78 EP 9166	15 Apr 78	1027	1:50,000	N/A	
78 EP 9212 - 9215	15 Apr 78	1124	1:50,000		
78 CR 2633 - 2635	9 Apr 78	1055	1:50,000	Refer to 76-36B(1) for tide information	
78 CR 2637, 2639	9 Apr 78	1057	1:50,000		
78 CR 2689 - 2692	15 Apr 78	1412	1:50,000		
78 CR 2009 - 2012	25 Feb 78	1006	1:50,000		
78 CR 2542 - 2546	27 Mar 78	1407	1:50,000		

REMARKS

2. SOURCE OF MEAN HIGH-WATER LINE:

The source of the MHW line is the tide-coordinated photography listed in item 1 above.

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

No GCLW line was shown on this map. No apparent difference between the GCLW line and the MHW line could be seen at map scale.

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 TP-00540 & TP-00541	EAST TP-00549	SOUTH N/A	WEST TP-00546 & TP-00547
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REMARKS

Final junctions were made in the Coastal Mapping Section.

TIDE - COORDINATED PHOTOGRAPHY
TP - 00548

LOCATION AND PHOTOGRAPHY	TIDE STATIONS (In operation at time of photography)	STAGE OF TIDE	MEAN RANGE
78CR 2633, 2635	Pensacola	MHW -0.42	
78CR 2637, 2639	Pensacola	MHW -0.42	
78CR 2689-2692	Navarre Beach-Santa Rosa Sound	MHW -0.44	
78CR 2009-2012	Pensacola	GCLW +0.23	
78CR 2542-2546	Navarre Beach	GCLW +0.09	

REMARKS:

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

HISTORY OF FIELD OPERATIONS TP-00548

I. ☐ FIELD INSPECTION OPERATION☒ FIELD EDIT OPERATIONUnder ltr. dtd. 1/30/78 fr.
Chief, Coastal Mapping

OPERATION	NAME	DATE
1. CHIEF OF FIELD PARTY (Acting)	J.D. Di Mare	
2. HORIZONTAL CONTROL	H.V. Hart Jr.	July 79
RECOVERED BY		
ESTABLISHED BY		
PRE-MARKED OR IDENTIFIED BY		
3. VERTICAL CONTROL		
RECOVERED BY		
ESTABLISHED BY		
PRE-MARKED OR IDENTIFIED BY		
4. LANDMARKS AND AIDS TO NAVIGATION		
RECOVERED (Triangulation Stations) BY		
LOCATED (Field Methods) BY		
IDENTIFIED BY	J.D. Di Mare	July 79
5. GEOGRAPHIC NAMES INVESTIGATION		
TYPE OF INVESTIGATION		
<input type="checkbox"/> COMPLETE		
<input type="checkbox"/> SPECIFIC NAMES ONLY		
<input checked="" type="checkbox"/> NO INVESTIGATION		
6. PHOTO INSPECTION	J.D. Di Mare	July 79
CLARIFICATION OF DETAILS BY		
7. BOUNDARIES AND LIMITS	N/A	
SURVEYED OR IDENTIFIED BY		

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)

78-EP-9166; 78-EP-9213, 9215

4. LANDMARKS AND AIDS TO NAVIGATION IDENTIFIED

PHOTO NUMBER	OBJECT NAME	PHOTO NUMBER	OBJECT NAME
78-EP-9215	TANK		

5. GEOGRAPHIC NAMES: ☐ REPORT ☒ NONE6. BOUNDARY AND LIMITS: ☐ REPORT ☒ NONE

7. SUPPLEMENTAL MAPS AND PLANS

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

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

RECORD OF SURVEY USE

TP-00548

I. MANUSCRIPT COPIES

COMPILATION STAGES			DATE MANUSCRIPT FORWARDED	
DATA COMPILED	DATE	REMARKS	MARINE CHARTS	HYDRO SUPPORT
Class I		Cronaflex copy sent to AMC		4/21/82

II. LANDMARKS AND AIDS TO NAVIGATION

1. REPORTS TO MARINE CHART DIVISION, NAUTICAL DATA BRANCH

NUMBER pages	CHART LETTER NUMBER ASSIGNED	DATE FORWARDED	REMARKS
4		4/16/80	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:
~~Time date - Discrepancy prints~~
 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 <input type="checkbox"/> REVISED <input type="checkbox"/> RESURVEY MAP CLASS <input type="checkbox"/> II. <input type="checkbox"/> III. <input type="checkbox"/> IV. <input type="checkbox"/> V. <input type="checkbox"/> FINAL
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	
THIRD EDITION	SURVEY NUMBER TP - _____ (3)	JOB NUMBER PH - _____	TYPE OF SURVEY <input type="checkbox"/> REVISED <input type="checkbox"/> RESURVEY MAP CLASS <input type="checkbox"/> II. <input type="checkbox"/> III. <input type="checkbox"/> IV. <input type="checkbox"/> V. <input type="checkbox"/> FINAL
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	
FOURTH EDITION	SURVEY NUMBER TP - _____ (4)	JOB NUMBER PH - _____	TYPE OF SURVEY <input type="checkbox"/> REVISED <input type="checkbox"/> RESURVEY MAP CLASS <input type="checkbox"/> II. <input type="checkbox"/> III. <input type="checkbox"/> IV. <input type="checkbox"/> V. <input type="checkbox"/> FINAL
	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	

NOAA FORM 76-36D

7

SUMMARY TO ACCOMPANY
DESCRIPTIVE REPORT
TP-00548

Coastal Zone Map TP-00548 is one of eight 1:20,000 scale shoreline maps in project CM-7719. The project also consists of four 1:10,000 scale maps. 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-7719 shows the location of the individual maps from Fort Walton Beach to Perdido Pass and North to Escambia Bay and the Blackwater River. A copy of the layout is included in this Descriptive Report. Field operations consisted of premarking horizontal control and photographing the area, establishing tidal datums and performing the field edit.

Color compilation photography was taken with the Wild RC-8-E camera in January, 1978 and the Wild RC-10-Z camera in April, 1977 at 1:30,000 scale. This photography was used in clarifying detail and compiling landmarks and aids to navigation. The shoreline was compiled using 1:50,000 scale, black and white, infrared, MHW and GCLW photography taken with the Wild RC-10-C camera in February, March and April, 1978.

The Aerotriangulation Unit in Rockville, Maryland bridged six strips of 1:50,000 scale, black and white, panchromatic photography and one strip of 1:30,000 scale color photography using analytic aerotriangulation methods.

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

Field edit was completed in July, 1979. 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 November, 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.

PHOTOGRAMMETRIC PLOT REPORT
FORT WALTON BEACH TO PERDIDO PASS, FLORIDA

JOB CM-7719

February 1979

AREA COVERED

The area covered by this report is from Ft. Walton Beach west to Pensacola and Perdido Pass, Florida; and north to Escambia Bay and the Blackwater River. The area is covered by eight 1:20,000 sheets and four 1:10,000 sheets.

METHOD

Six strips of 1:50,000 bridging photography were measured by analytic aerotriangulation methods. These six strips were controlled by field and office identified points. The job was flown earlier (1977) using the "C" camera, and when it was discovered that there was something wrong with the camera, the job was reflown in April 1978 using the "E" camera. The control panels were transferred on the Wild PUG from the earlier photography.

One small strip (7) of photography - 77-Z(C)-3459/3463 (scale 1:30,000) was bridged between strips 1 and 5 along the western shore of Escambia Bay north of Pensacola, using points from the 1:50,000 photography as control to obtain adequate shoreline coverage for compilation.

Common points were located on four strips of 1:30,000 color compilation photography in the Pensacola, Perdido Key (eastern end), Santa Rosa Island (western end) area and the corresponding 1:50,000 bridging strips.

Tie points were used on all strips to ensure an adequate junction during strip adjustments.

Twelve manuscripts will be plotted on the Coradomat.

ADEQUACY OF CONTROL

There was only one panel intact from the earlier photography, BON, 1934, but it was discovered during strip adjustments that the panel was moved in a storm, and, at the time of the first and second photo missions, it was in line with the storm water line. A light, Pensacola Mobile Beacon 91, was used in the strip adjustments (strips 4, 5, and 6), which was near BON, 1934, and was found to be a good station. All others were transferred on the Wild PUG from the "C" photography.

SUPPLEMENTAL DATA

USGS quadrangles were used to provide vertical control for the strip adjustments. NOS nautical charts were used to aid in landmark and aids to navigation identification.

PHOTOGRAPHY

The coverage, overlap and quality of the photography were adequate for the job. The infrared photography was not ratioed. It will be rectified by the compilation section.

Approved and Forwarded by:

Don J. Norman
Chief, Aerotriangulation Section

Submitted by:

Kari H. Baker

ACCURACY OF CONTROL

STRIP #1

		<u>X</u>	<u>Y</u>
Contraves Two, 1956	230100	0.893	-1.186
Langley, 1950	235100	-3.234	1.908
Sub point 18	238101	1.819	1.554
Westhead 2, 1934			
Sub point	240101	1.136	-4.128
Cantonment Rm 5, 1938	245100	- .639	1.858

STRIP #2

		<u>X</u>	<u>Y</u>
ET-RLT, 1966			
Sub point	212101	-1.584	-1.927
Creek 3, 1934			
Sub point	214101	2.997	3.624
Williams 2, 1963			
Sub point	218101	-1.080	-1.294
Contraves Two, 1956	230100	-1.588	-1.649
Narr 2, 1973			
Sub point	224101	1.266	1.249

STRIP #3

		<u>X</u>	<u>Y</u>
Sub point 17	161101	0.000	0.000
Sub point 18	238101	0.000	0.000
Sub point 13	166101	0.000	0.000

STRIP #4

		<u>X</u>	<u>Y</u>
Pensacola Mobile Beacon			
#91, 1934	193152	0.850	-1.047
Clear, 1934	195100	-1.027	-2.286
Stamp RM 2, 1934			
Sub pt.	197103	-2.277	1.264
Kit, 1935	141100	1.826	-0.200
Pace, 1938			
Sub pt.	147101	-0.394	-0.013

2

STRIP #5

		<u>X</u>	<u>Y</u>
Sub pt. 13	166101	1.148	2.778
Pine Bluff 2, 1966			
Sub point	251101	0.287	-3.191
Hinrichs, 1934			
Sub pt.	256101	-1.745	-0.552
Stamp RM 2, 1934			
Sub pt.	197103	2.236	0.336
Clear, 1934	195100	-3.204	1.823
Pensacola Mobile Beacon			
#91, 1934	193152	1.262	-1.203

STRIP #6

		<u>X</u>	<u>Y</u>
Pensacola Mobile Beacon			
#91, 1934	193152	0.619	0.178
Clear, 1934	195100	0.550	-2.138
Stamp RM 2, 1934			
Sub pt.	197103	-2.629	2.737
Gulf Beach 1934	200100	1.445	-2.597
Worth, 1934	203100	4.422	-0.689
ET-7-RLT, 1966			
Sub pt.	212101	-2.951	-0.085

STRIP #7 (1:30,000)

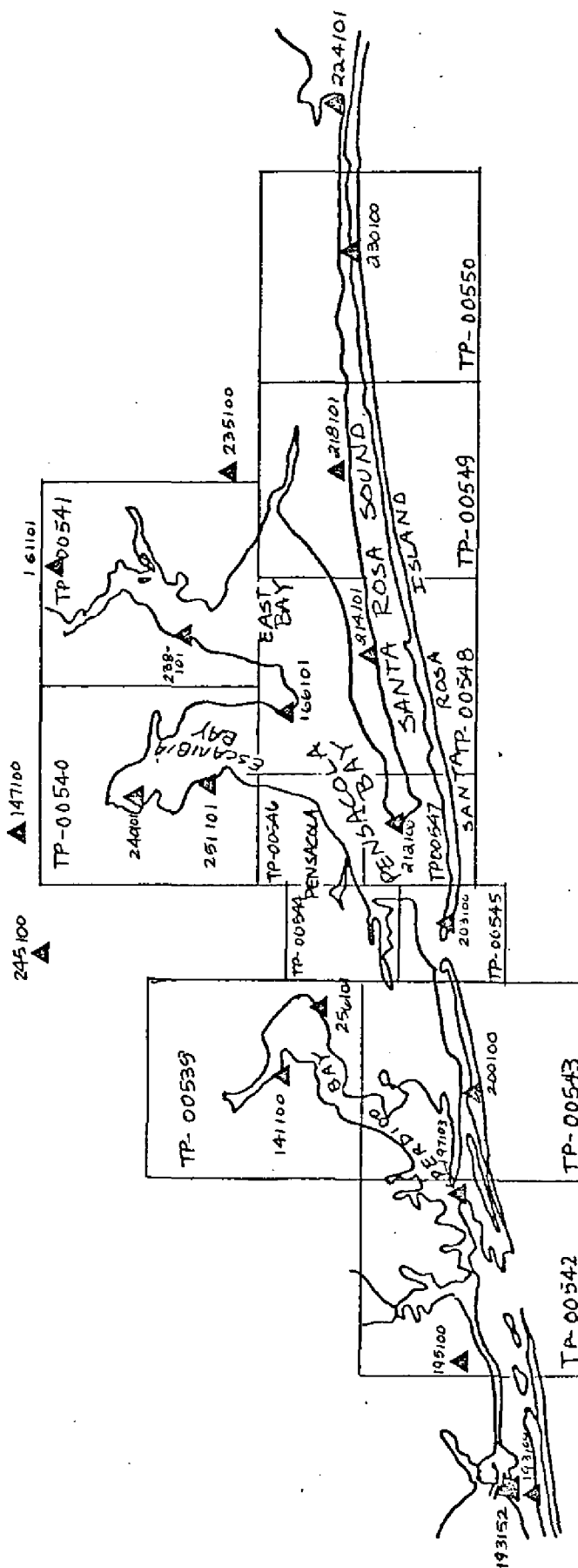
		<u>X</u>	<u>Y</u>
251330	459103	.000	- .000
Westhead 2, 1934			
Sub pt.	240101	- .000	- .000
145330	463101	.000	.000

AEROTRANGULATION SKETCH FORT WALTON BEACH TO PERDIDO PASS

FLORIDA

CM--7719

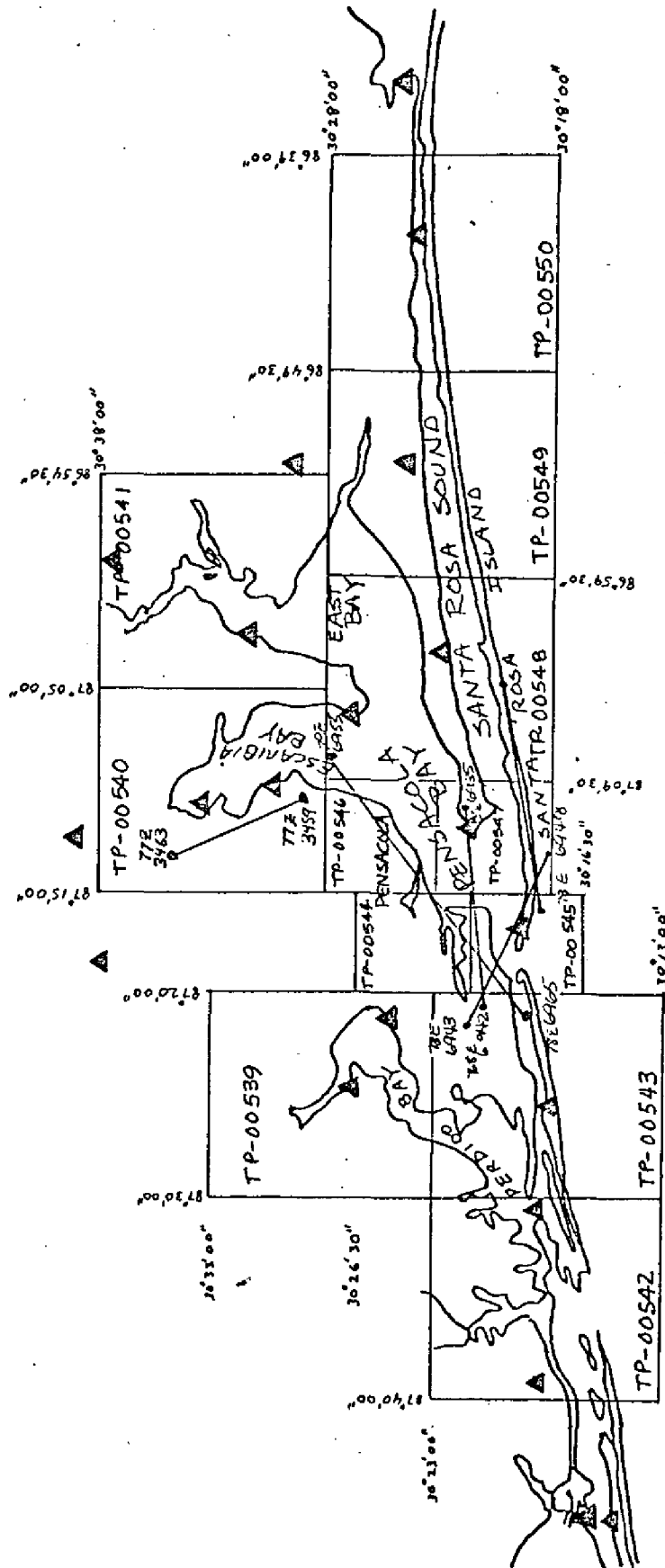
FEBRUARY, 1979



FLORIDA

CM -- 7719

FEBRUARY, 1979



78 Ec 1:30,000

Compilation Report

CM-7719

TP-00548

March 1979

31. Delineation

All alongshore cultural features and interior planimetry on this map were delineated by graphic methods using rectified prints of the 1:50,000 scale panchromatic photography ~~was~~ controlled by map points, whose positions were determined by analytical aerotriangulation.

The MHW line and/or apparent shoreline was compiled from black and white infrared photography that was rectified to common detail delineated from the photogrphahy mentioned above.

The GCLW was rectified in the same manner. No apparent difference between the GCLW and MHW lines could be seen at map scale, so the GCLW line was not shown.

32. Horizontal Control

Horizontal control was adequate (see photogrammetric Plot Report for details)

33. Supplemental Data

Three tide stations were plotted from sketches furnished by Tide and Water Level Section.

34. Contours and Drainage

Contours are not applicable. Drainage was compiled from office interpretation of the rectified ~~infrared~~ prints.

35. Shoreline and Alongshore Detail

No unusual problems were encountered in compiling the MHW line or alongshore features.

36. Offshore Detail

No unusual problems were encountered.

37. Landmarks and Aids

Three aids to navigation was located during bridging ~~on~~ compilation on this map.

Two landmarks were located during bridging of this map.

38. Control for Future Surveys - None39. Junctions

Junction was made to the North with TP-00540 and TP-00541, to the East with TP-00549 and to the West with TP-00547. No junction is applicable to the South.

40. Horizontal and Vertical Accuracy

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 7.5 inch quadrangle maps:

Gulf Breeze, Florida, 1969-----scale 1:24,000
Oriole Beach, Florida, 1969-----scale 1:24,000
Pensacola, Florida, 1970-----scale 1:24,000
Garcón Point, Florida, 1970-----scale 1:24,000
Holley, Florida, 1970-----scale 1:24,000
South of Holley, Florida, 1970--scale 1:24,000

47. Comparison with Nautical Charts

11378 - Oct. 1, 1977, 13th Edition - scale 1:40,000
11385 - July 1, 1978, 9th Edition - scale 1:40,000

Items to be applied to Nautical Charts immediately - None

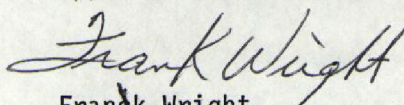
Items to be carried forward - None

Submitted by,



Edward D. Allen

Approved and Forwarded:



Frank Wright
Acting Chief, Coastal Mapping Section

FIELD EDIT REPORT TP-00548, JOB CM-7719

51. 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.

One additional landmark is recommended for charting. Form 76-40 is submitted.

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

52. ADEQUACY OF COMPILATION

Adequate after application of field edit.

53. MAP ACCURACY

No test required.

54. RECOMMENDATIONS

None.

55. EXAMINATION OF PROOF COPY

Not required.

Submitted: 7/12/79

Joseph D. Di Mare
Joseph D. Di Mare
Acting Chief, Photo Party 66

REVIEW REPORT
TP-00548
NOVEMBER 1984

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

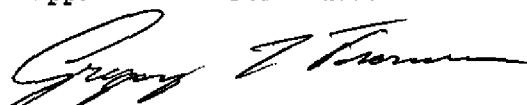
This map complies with the Project Instructions and meets the requirements for National Standards of Map Accuracy.

Submitted by:



Patrick J. Dempsey
Final Reviewer

Approved and Forwarded:

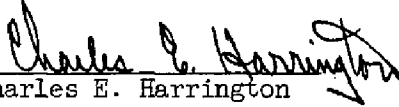

Acting Chief, Photogrammetric Section
Chief, Photogrammetry Branch

January 8, 1980

GEOGRAPHIC NAMES
FINAL NAME SHEET
CM-7719 (Ft. Walton Beach to Perdido Pass, Florida)
TP-00548

Big Sabine Point	Pensacola Beach (Ppl)
Butcherpen Cove	Range Point
Butcherpen Point	Redfish Cove
East Bay	Redfish Point
Escambia Bay	Sabine Inlet
Fishing Bend	Sabine Point
Garcon Point	Sabine Sand Hills
Gulf Breeze	Santa Rosa Island
Gulf of Mexico	Santa Rosa Sound
Hernandez Point	Sharp Point
Little Sabine Bay	Tiger Point
Oriole Beach (Ppl)	White Point
Pensacola Bay	Woodlawn Beach (Ppl)

Approved by:


Charles E. Harrington
Chief Geographer

DISSEMINATION OF PROJECT MATERIAL
CM-7719
FORT WALTON BEACH TO PERDIDO PASS

National Archives/Federal Records Center

Job Completion Report

Brown Jacket:

Field Photographs

Discrepancy Prints

Photogrammetric Plot Report

Tide Data

Computer Listing

Bureau Archives

Registered Map

Descriptive Report

Reproduction Division

8x Reduction Negative of Map

Office of Staff Geographer

Geographic Names Standards

* SVY	TP-00548	*	* RPT UNIT	CMD, ROCKVILLE, MD.	*	PAGE 1 OF 4	*
* JOB	CM7719	*	* STATE	FLORIDA	*		*
* PRJ	833205	*	* LOCALITY	WHITE POINT	*	*ORIGINATING ACTIVITY	*
* DTG	NA1927	*	* DATE	07/11/79	*	* COMPILATION	*

* OBJECTS INSPECTED FROM SEAWARD	*	J. DI MARE	*	PHOTO FIELD PARTY	*
* POSITIONS DETERMINED	*	J. DI MARE	*	FIELD REPRESENTATIVE	*
* AND/OR VERIFIED BY	*	F. WRIGHT	*	OFFICE COMPILER	*
* FIELD AND OFFICE	*	A. BETHEA	*	DIGITIZER	*
* ACTIVITIES	*	J. TAYLOR	*	DATA PROCESSOR	*

KEY FOR ENTRIES UNDER METHOD AND DATE OF LOCATION

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* OFFICE
* 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(CONT,D)
* * R. 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-9-V

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9-12-77
74L(C)2992

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* FIELD
* *
* * 1. NEW POSITION DETERMINED OR VERIFIED
* * KEY TO SYMBOLS
* *
* * P- PHOTOGRAMMETRIC
* * L- LOCATED
* * V- VERIFIED
* *
* * 1- TRIANGULATION
* *
* * 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.
* *
* * 9-12-76

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* * *	2-TRAVERSE	* * *	3-POSITION VERIFIED VISUALLY ON PHOTOGRAPH	* * *
* * *	3-INTERSECTION	* * *	SHOWN BY V-VIS AND DATE.	* * *
* * *	4-RESECTION	* * *	EXAMPLE V-VIS	* * *
* * *	A-FIELD POSITIONS* SHOW THE METHOD OF	* * *	3-12-75	* * *

* * * * *

LOCATION AND DATE OF FIELD WORK.

* * * * *

EXAMPLE F-2-6-L

* * * * *

9-12-76

* * * * *

* * * * *

* * * * * FIELD POSITIONS ARE DETERMINED BY FIELD

* * * * * OBSERVATIONS PASSED 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. **

LISTING

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* SVY TP-00549 * * RPT UNIT CMD, ROCKVILLE, MD. * PAGE 2 OF 4
* JOB CM7719 * STATE FLORIDA *
* PRJ 833205 * LOCALITY WHITE POINT * ORIGINATING ACTIVITY**
* DTM NA1927 * DATE 07/11/79 * COMPILATION *
*-----*
* THE FOLLOWING OBJECTS HAVE NOT BEEN INSPECTED FROM SEAWARD TO DETERMINE THEIR VALUE AS LANDMARKS *
*-----*
* DESCRIPTION * POSITION CMD * METHOD AND DATE * CHARTING * RECORD REASON FOR DELETION * LATITUDE DM ALTK* OF LOCATION * CHARTS *
* NAME * PUT TRIANGULATION NAMES IN ( ) * LONGITUDE DP DGTD* OFFICE * FIELD * AFFECTED*
```

* SVY TP-00549 * RPT UNIT CMD, ROCKVILLE, MD. * PAGE 2 OF 4
* JOB CM7719 * STATE FLORIDA

* PRJ	933205	* TO BE CHARTED	* LOCALITY	WHITE POINT	* ORIGINATING ACTIVITY*
* DTM	NA1927	* *	* DATE	07/11/79	* * * * * COMPILATION

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

* * *	* DESCRIPTION	* POSITION	* CMD	* METHOD AND DATE	* **
*					*

CHARTING	RECORD REASON FOR DELETION	LATITUDE	EM
* NAME *	PUT TRIANGULATION NAMES IN ()	LONGITUDE	OR
		OFFICE	+ ECELO
		ALTEK*	+ CHARTS *
		DEPT AND DATE	+ AFFECTED *

[illegible]

* * * * *

* * * * * ONLY THOSE NONFLIGHTING AIDS AND LANDMARKS TO NAVIGATION * * * * *

* * * * *

* * * * *

* THAT WERE VISIBLE ON THE PHOTOGRAPHY AND LOCATED DURING

* * * * *

* * * BRIDGING OR COMPILATION ARE SHOWN ON THIS MAP. * * *

[illegible]

*
* *
* * *
* * *

FANIM KUTRA SOUND

* *

* -LIGHT *	* 30 22 24.23	746.1	* 78EP4215 *	*
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* 129 *	* 97 01 22.60	* 603.5	* 04/15/79 *	* 11395 *
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[illegible]

* -LIGHT *	* 30 21 02.99	89.0	* 78EC7165	*
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* 133 *	* 97 08 29.83	796.7	* 01/29/79 *	* 11379 *
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[illegible]

[illegible][illegible]

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RECORD OF APPLICATION TO CHARTS

FILE WITH DESCRIPTIVE REPORT OF SURVEY NO.

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

[illegible]