

TP-00540

TP-00540

NOAA FORM 76-35 (3-76) U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL OCEAN SURVEY	
<h2>DESCRIPTIVE REPORT</h2>	
<i>Map No.</i> TP-00540	<i>Edition No.</i> 1
<i>Job No.</i> CM-7719	
<i>Map Classification</i> Final (Field Edited)	
<i>Type of Survey</i> Shoreline	
<b>LOCALITY</b>	
<i>State</i> Florida	
<i>General Locality</i> Pensacola	
<i>Locality</i> Brosnahan Island to Devil Point	
<div style="border: 1px solid black; padding: 5px; display: inline-block;">           19 78 TO 1979         </div>	
<b>REGISTRY IN ARCHIVES</b>	
<b>DATE</b>	

NOAA FORM 76-36A (3-72)		U. S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.		TYPE OF SURVEY		SURVEY TP. 00540	
DESCRIPTIVE REPORT - DATA RECORD				<input checked="" type="checkbox"/> ORIGINAL		MAP EDITION NO. (1)	
				<input type="checkbox"/> RESURVEY		MAP CLASS Final field edited	
				<input type="checkbox"/> REVISED		JOB PH-CM-7719	
PHOTOGRAMMETRIC OFFICE				LAST PRECEDING MAP EDITION			
Rockville, Md.				TYPE OF SURVEY		JOB PH. _____	
OFFICER-IN-CHARGE				<input type="checkbox"/> ORIGINAL		MAP CLASS _____	
Cmdr. J. Collins				<input type="checkbox"/> RESURVEY		SURVEY DATES:	
				<input type="checkbox"/> REVISED		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 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 METHOD: Analytic				BY K. Baker		Feb 1979	
LANDMARKS AND AIDS BY				N/A			
2. CONTROL AND BRIDGE POINTS METHOD: Cal Comp				PLOTTED BY J. Taylor		Mar 1979	
CHECKED BY				N/A			
3. STEREOSCOPIC INSTRUMENT COMPILATION				PLANIMETRY BY E. Allen		April 1979	
INSTRUMENT: Wild B-8				CHECKED BY P. Dempsey		April 1979	
SCALE: 1:20,000				CONTOURS BY N/A			
CHECKED BY							
4. MANUSCRIPT DELINEATION				PLANIMETRY BY E. Allen		April 1979	
METHOD: Graphic				CHECKED BY C. Lewis		May 1979	
SCALE: 1:20,000				CONTOURS BY N/A			
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 P. Dempsey		Sept 1979	
CHECKED BY				F. Wright		Sept 1979	
7. COMPILATION SECTION REVIEW				BY F. Wright		Dec 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	

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

## COMPILATION SOURCES

TP-00540

## 1. COMPILATION PHOTOGRAPHY

CAMERA(S) Wild RC-8-E & RC-10-C & K		TYPES OF PHOTOGRAPHY LEGEND (C) <u>COLOR</u> (P) <u>PANCHROMATIC</u> (I) <u>INFRARED</u>		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 9145 - 9147	15 Apr 78	1010	1:50,000	N/A	
78 EP 9165	15 Apr 78	1026	1:50,000		
78 EP 9239 - 9241	15 Apr 78	1148	1:50,000		
77 ZC 3459 - 3462	28 Apr 77	1200	1:30,000		
78 CR 2756, 58, 60, 62	15 Apr 78	1449	1:50,000	Refer to 76-36B(1) for tide information.	
78 CR 1997 - 2000	25 Feb 78	0943	1:50,000		

REMARKS

## 2. SOURCE OF MEAN HIGH-WATER LINE:

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

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

The GCLW line was not shown as both the MHW & GCLW lines coincide 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	EAST	SOUTH	WEST
N/A	TP-00541	TP-00546 & TP-00548	N/A

REMARKS

Final junctions were made in the Coastal Mapping Section.

## TIDE - COORDINATED PHOTOGRAPHY

TP - 00540

LOCATION AND PHOTOGRAPHY	TIDE STATIONS (In operation at time of photography)	STAGE OF TIDE	MEAN RANGE
78 CR 1997 - 2000 78 CR 2756, 58, 60, 62	Floridatown Floridatown	+0.32 GCLW -0.22 MHW	

REMARKS:

## HISTORY OF FIELD OPERATIONS TP-00540

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

OPERATION	NAME	DATE
1. CHIEF OF FIELD PARTY	J.D. Di Mare	
2. HORIZONTAL CONTROL	RECOVERED BY H.V. Hart Jr.	August 1979
	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 J.D. Di Mare	August 1979
	LOCATED (Field Methods) BY	
	IDENTIFIED BY	
5. GEOGRAPHIC NAMES INVESTIGATION	TYPE OF INVESTIGATION <input type="checkbox"/> COMPLETE <input type="checkbox"/> SPECIFIC NAMES ONLY BY <input checked="" type="checkbox"/> NO INVESTIGATION	
6. PHOTO INSPECTION	CLARIFICATION OF DETAILS BY J.D. Di Mare	August 1979
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)

77-Z-3459; 78-EP-9146; 78-EP-9165; 78-EP-9240

4. LANDMARKS AND AIDS TO NAVIGATION IDENTIFIED

PHOTO NUMBER	OBJECT NAME	PHOTO NUMBER	OBJECT NAME

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-00540

## 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
3		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:  
~~Tide data 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	



7

SUMMARY TO ACCOMPANY  
DESCRIPTIVE REPORT  
TP-00540

Coastal Zone Map TP-00540 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 and instrument methods.

Field edit was completed in August, 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 D. Norman*  
Chief, Aerotriangulation Section

Submitted by:

*Karin 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)

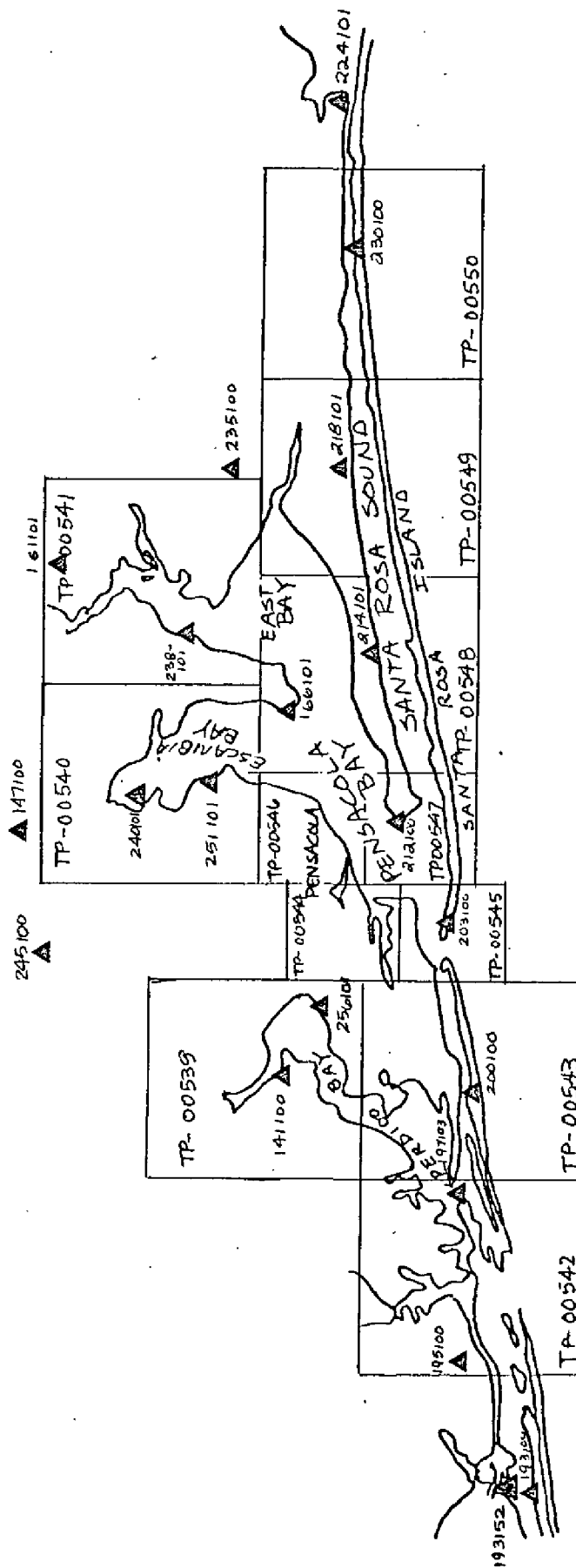
		<u>X</u>	<u>Y</u>
251330	459103	.000	- .000
Westhead 2, 1934			
Sub pt.	240101	- .000	- .000
145330	463101	.000	.000

AEROTRIANGULATION SKETCH  
FORT WALTON BEACH TO PERDIDO PASS

FLORIDA

CM--7719

FEBRUARY, 1979



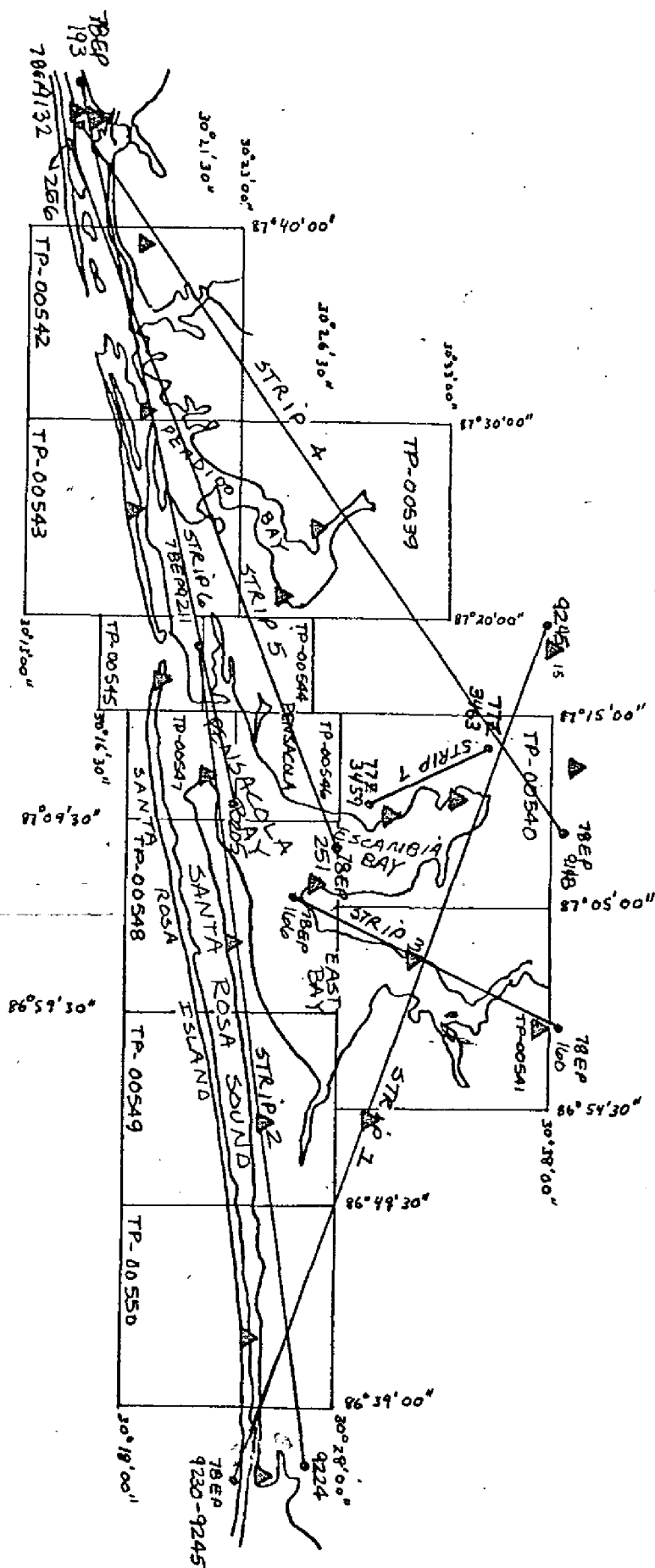
## AEROTRIANGULATION SKETCH

FORT WALTON BEACH TO PERDIDO PASS

FLORIDA

CM-7719

FEBRUARY, 1979

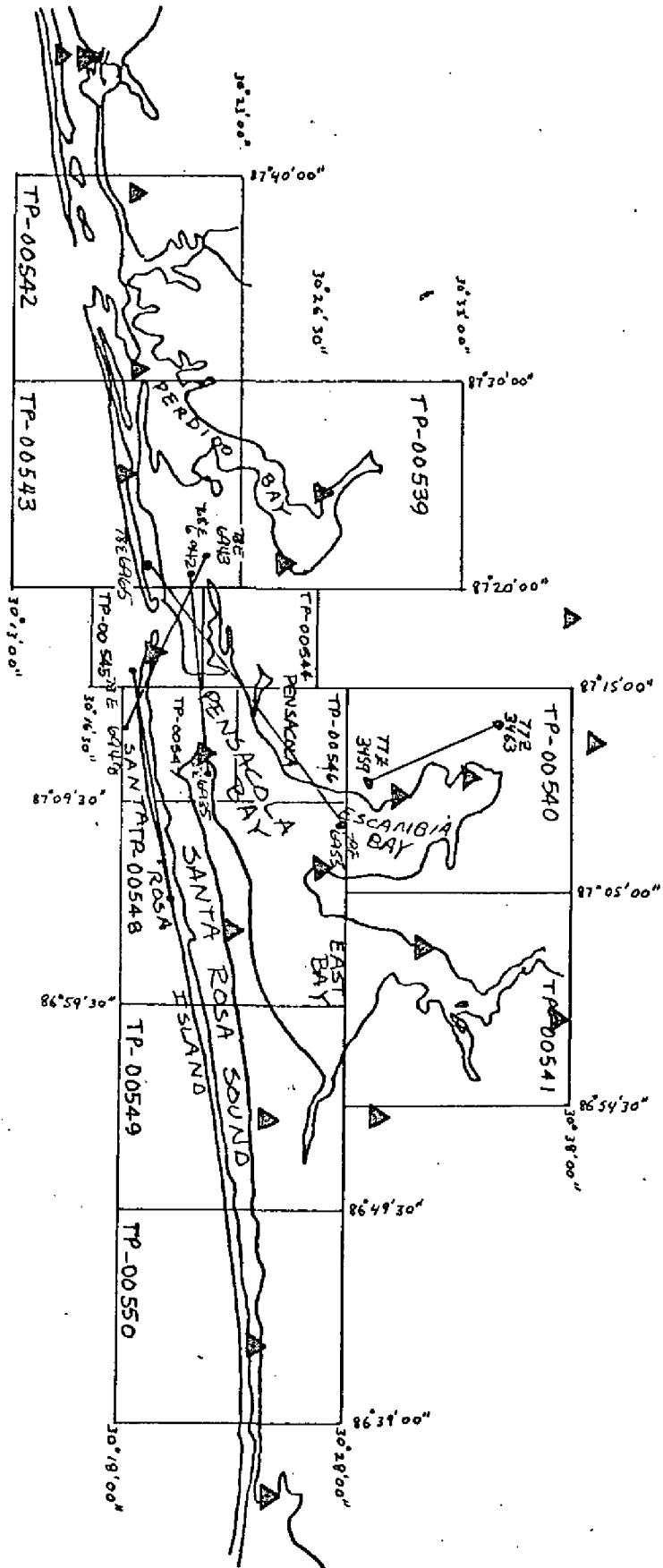


BRIDGING PHOTOGRAPHY  
78 EP 1:50,000  
772C 1:30,000

78 HP 1:50,000

7720 1:30,000

AEROTRIANGULATION SKETCH  
 FORT WALTON BEACH TO PERDIDO PASS  
 FLORIDA  
 CM -- 7719  
 FEBRUARY, 1979



COMPILATION PHOTOGRAPHY  
 78 EC 1:30,000

## DESCRIPTIVE REPORT CONTROL RECORD

MAP NO.	JOB NO.	STATION NAME	SOURCE OF INFORMATION (Index)	AEROTRI- ANGULATION POINT NUMBER	GEODEIC DATUM		COORDINATES IN FEET STATE <u>Florida</u> ZONE <u>North</u>	GEOGRAPHIC POSITION		REMARKS
					N A 1927	ORIGINATING ACTIVITY		$\phi$ LATITUDE	$\lambda$ LONGITUDE	
TP-00540	CM-7719	Pine Bluff 2, 1966-1967,	Quad 300871 Vol II Pg 711	251100			x= 1,161,997.08	$\phi$ 30° 30' 14.796"		
							y= 556,768.45	$\lambda$ 87° 09' 39.905"		
		Westhead, 1934	P C Pg 25 G P Pg 588	240100			x= 1,155,176.81	$\phi$ 30° 32' 38.776"		
							y= 571,478.03	$\lambda$ 87° 11' 01.802"		
		Escambia Bay RR, Drawspan Center Light, 1934	P C Pg 38 G P Pg 587	240152			x= 1,165,636.55	$\phi$ 30° 31' 16.821"		
							y= 562,951.47	$\lambda$ 87° 08' 59.957"		
							x=	$\phi$		
							y=	$\lambda$		
							x=	$\phi$		
							y=	$\lambda$		
							x=	$\phi$		
							y=	$\lambda$		
							x=	$\phi$		
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							y=	$\lambda$		
							x=	$\phi$		
							y=	$\lambda$		
							x=	$\phi$		
							y=	$\lambda$		
COMPUTED BY					DATE		COMPUTATION CHECKED BY		DATE	
LISTED BY	E. Allen			DATE April 1979			LISTING CHECKED BY	C. Lewis	DATE	
									DATE	
HAND PLOTTING BY							HAND PLOTTING CHECKED BY		DATE	

SUPERSEDES NOAA FORM 76-41, 2-71 EDITION WHICH IS OBSOLETE.



## Compilation Report

TP-00540

May 1979

31. Delineation

Alongshore, offshore and interior planimetric features on this manuscript were delineated by B-8 compilation methods as well as graphic, using rectified black and white prints of the 1:50,000 panchromatic photography. This photography was controlled by map points determined by aerotriangulation. The rectified black and white prints were used in the shoreline areas where no vertical height distortion was present. The shoreline which was compiled by stereoscopic instrument was verified by tide-coordinated black and white infrared photography (MHWL) and controlled by common detail compiled from B-8 compilation.

The GCLW line was not shown as the MHW line and GCLW line coincided at map scale.

32. Horizontal Control

Horizontal control was adequate. (See Photogrammetric Plot Report)

33. Supplemental Control

Five tide station field sketches were furnished by the Tides and Water Level Section.

34. Contours and Drainage

Contours are not applicable. Drainage was compiled from the B-8 and the tide-coordinated black and white infrared photography.

35. Shoreline and Alongshore Details

Office interpretation of the B-8 compilation and the infrared photography was adequate for delineating the MHW line.

36. Offshore Details

No offshore detail was delineated on this map.

37. Landmarks and Aids

One aid to navigation and eight landmarks were located during compilation and bridging. They will be visually verified as to their existence by the field editor.

38. Control for Future Survey - None

39. Junctions

Junction was made to the south to TP-00546 (1:10,000 from reduction) and to TP-00548. To the east junction was made with TP-00541. There was no applicable junction to the north and west.

40. Horizontal and Vertical Accuracy

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

41. thru 45. Inapplicable

Comparison was made with the following USGS Quadrangle maps:

Pensacola, Florida, 1970	Scale 1:24,000
Garcon Point, Florida, 1970	" "
Milton North, Florida, 1978	" "
Milton South, Florida, 1978	" "
Pace, Florida, 1978, 1978	" "
Wallace, Florida, 1978	" "

47. Comparison with Existing Charts

Comparison was made with the following Nautical Charts:

11378, 14th Edition, August 1978	- 1:40,000 - 1:80,000
11382, 24th Edition, January 13, 1979	- 1:80,000
11383, 36th Edition, November 27, 1978	- 1:30,000

Submitted by,



Edward D. Allen  
Cartographer

Approved and Forwarded:



Frank Wright  
Acting Chief, Coastal Mapping Section

FIELD EDIT REPORT TP-00540, JOB CM-771951. 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.

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

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: 8/17/79

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

REVIEW REPORT  
TP-00540  
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

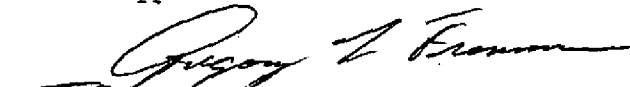
This map complies with the Project Instructions and meets the requirements for National Standards of Map Accuracy.

Submitted by:



Patrick J. Dempsey  
Final Reviewer

Approved and Forwarded:

  
Chief, Photogrammetric Section  
Chief, Photogrammetry Branch

January 8, 1980

GEOGRAPHIC NAMES  
FINAL NAME SHEET

CM-7719 (Ft. Walton Beach to Perdido Pass, Florida)  
TP-00540

Alligator Bayou  
Avalon Beach (Ppl)  
Bannahassee River  
Basin Bayou  
Bass Hole Cove  
Beale Creek  
Beaver Creek  
Bohemia  
Brosnaham Island  
Clear Creek  
Coulter Basin  
Creighton Bayou  
Dead River  
Devil Point  
Eagle Nest  
East River  
Escambia Bay  
Escambia River  
Ferry Cutoff  
Ferry Pass  
Ferry Pass Bayou  
Fishermans Point  
Floridatown  
Gaberonne  
Governors Bayou  
Gull Point (Community)  
Gum River

Harp  
Indian Bayou  
Little Simpson River  
Little White River  
Liveoak Point  
Lora Point  
Louisville and Nashville (RY)  
Macky Bay  
Milligan Creek  
Mulat  
Mulatto Bayou  
Murphys Cove  
Noriegas Island  
Pace Mill Creek  
Peters Basin  
Riverview  
Saultsman Bayou  
Saultsman Cove  
Saultsman Cutoff  
Simpson River  
Snake Bayou  
Sullivans Ditch  
Thompson Bayou  
Trout Bayou  
White River  
Woodbine Bayou  
Yniestra

Approved by:

*Charles E. Harrington*  
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-00540 \* RPT UNIT CMD, ROCKVILLE, MD. \* PAGE 2 OF 3 \*  
\* JOB CM7714 \* NONFLOATING AIDS FOR CHARTS \* STATE FLORIDA \*  
\* PRJ 933205 \* TO BE CHARTED \* LOCALITY PENSACOLA \* ORIGINATING ACTIVITY \*  
\* DTM NA1927 \* DATE 09/17/79 \* 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 ALTEK \* OF LOCATION \* CHARTS \*  
\* NAME \* PUT TRIANGULATION NAMES IN ( ) \* LONGITUDE DP DGIZD \* 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. \*  
\* PENSACOLA BAY \*  
\* ESCAMBIA BAY \*

\* -LIGHT \* 30 29 16.36 503.2 \* 78CR2758 \* 11378 \*  
\* 7 \* 27 08 03.11 92.9 \* 04/15/78 \* 11382 \*  
\* \* \* \* \* 11393 \*

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* SVY	* TP-00540	* *	* RPT UNIT	* CMD, ROCKVILLE, MD.	* *	* PAGE	* 3 OF	* 3	* *
* JOB	* CM7719	* *	* LANDMARKS FOR CHARTS	* STATE FLORIDA	* *	* *	* *	* *	* *
* PRJ	* 933205	* *	* TO BE CHARTED	* LOCALITY PENSACOLA	* ORIGINATING ACTIVITY*	* *	* *	* *	* *
* OTM	* NA1927	* *	* DATE	* 09/17/79	* COMPILATION	* *	* *	* *	* *
* THE FOLLOWING OBJECTS HAVE BEEN INSPECTED FROM SEAWARD TO DETERMINE THEIR VALUE AS LANDMARKS *									
* *	* DESCRIPTION	* *	* POSITION	* CMD	* METHOD AND DATE	* *	* *	* *	* *
* CHARTING*	RECORD REASON FOR CELESTION	* *	* LATITUDE	* OM	* ALIEK* OF LOCATION	* *	* CHARTS	* *	* *
* NAME	* PUT TRIANGULATION NAMES IN ( )	* *	* LONGITUDE	* DP	* DGIZD* OFFICE	* *	* FIELD	* *	* AFFECTED*
*-----*									
* TANK	*	* 30 30 04.69	144.4	*	77ZC3460 * V-VIS	*	11379	*	*
		* 97 10 23.56	629.3	*	04/29/77 * 08/13/79	*	11392	*	*
* TOWER	*	* 30 30 49.69	1530.1	*	77ZC3460 * V-VIS	*	11379	*	*
		* 97 10 00.15	4.0	*	04/29/77 * 08/13/79	*	11392	*	*
* TANK	* EASTERLY OF 2	* 30 31 48.38	1499.9	*	77ZC3461 * V-VIS	*	11379	*	*
		* 97 12 05.20	139.6	*	04/29/77 * 08/15/79	*	11392	*	*
* TANK	* WESTERLY OF 2	* 30 31 48.71	1500.0	*	77ZC3461 * V-VIS	*	11379	*	*
		* 97 12 06.04	161.0	*	04/29/77 * 08/15/79	*	11392	*	*
* TANK	*	* 30 32 36.13	1112.6	*	79EP9145 * V-VIS	*	11379	*	*
		* 97 13 13.11	349.4	*	04/15/78 * 08/14/79	*	11392	*	*
* STACK	* EASTERLY OF 2	* 30 33 56.93	1753.1	*	79EP9145 * V-VIS	*	11379	*	*
		* 97 13 25.76	686.5	*	04/15/78 * 08/14/79	*	11392	*	*
* STACK	* WESTERLY OF 2	* 30 33 56.75	1747.6	*	79EP9145 * V-VIS	*	11379	*	*
		* 97 13 29.63	799.6	*	04/15/78 * 08/14/79	*	11392	*	*
* TANK	*	* 30 34 21.04	647.9	*	79EP9240 * V-VIS	*	11379	*	*
		* 97 07 04.60	122.6	*	04/15/78 * 08/13/79	*	11392	*	*
* *	*	* *	*	*	*	*	11393	*	*
* *	*	* *	*	*	*	*	11379	*	*
* *	*	* *	*	*	*	*	11392	*	*
* *	*	* *	*	*	*	*	11379	*	*
* *	*	* *	*	*	*	*	11392	*	*
* *	*	* *	*	*	*	*	11393	*	*

