

TP 00543

TP-00543

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-00543	Edition No. 1
Job No. CM-7719	
Map Classification Final (Field Edited)	
Type of Survey Shoreline	
LOCALITY	
State Florida - Alabama	
General Locality Perdido Key	
Locality Trout Point to Inerarity Point	
<div style="border: 1px solid black; padding: 5px; display: inline-block;"> 1978 TO 1979 </div>	
REGISTRY IN ARCHIVES	
DATE	

NOAA FORM 76-36A (3-72)		U. S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.		TYPE OF SURVEY		SURVEY TP. <u>00543</u>	
DESCRIPTIVE REPORT - DATA RECORD				<input checked="" type="checkbox"/> ORIGINAL		MAP EDITION NO. <u>(1)</u>	
				<input type="checkbox"/> RESURVEY		MAP CLASS <u>Final field edited</u>	
<input type="checkbox"/> REVISED				JOB <u>RH-CM-7719</u>			
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)			
5. SCALE 1:20,000				STATE Florida		ZONE North	
				STATE		ZONE	
III. HISTORY OF OFFICE OPERATIONS							
OPERATIONS				NAME		DATE	
1. AEROTRIANGULATION BY METHOD: Analytic LANDMARKS AND AIDS BY				K. Baker		Feb 1979	
				N/A			
2. CONTROL AND BRIDGE POINTS PLOTTED BY METHOD: Cal Comp CHECKED BY				J. Taylor		Mar 1979	
				N/A			
3. STEREOSCOPIC INSTRUMENT PLANIMETRY BY COMPILATION CHECKED BY				N/A			
INSTRUMENT:				CONTOURS BY		N/A	
SCALE:				CHECKED BY			
4. MANUSCRIPT DELINEATION PLANIMETRY BY				R. Rich		May 1979	
				CHECKED BY		C. Lewis	
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		July 1979	
				C. Lewis		Oct 1979	
6. APPLICATION OF FIELD EDIT DATA BY				F. Wright		Oct 1979	
				F. Wright		Dec 1979	
7. COMPILATION SECTION REVIEW BY				P. Dempsey		Nov 1984	
8. FINAL REVIEW BY							
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-00543

1. COMPILATION PHOTOGRAPHY

CAMERA(S) Wild RC-8-E & RC-10-C		TYPES OF PHOTOGRAPHY LEGEND		TIME REFERENCE	
TIDE STAGE REFERENCE		(C) <u>COLOR</u> (P) <u>PANCHROMATIC</u> (I) <u>INFRARED</u>		ZONE Central	<input checked="" type="checkbox"/> STANDARD
<input type="checkbox"/> PREDICTED TIDES <input type="checkbox"/> REFERENCE STATION RECORDS <input checked="" type="checkbox"/> TIDE CONTROLLED PHOTOGRAPHY				MERIDIAN 90th	<input type="checkbox"/> DAYLIGHT
NUMBER AND TYPE	DATE	TIME	SCALE	STAGE OF TIDE	
78 EP 9199 - 9202	4/15/78	1106	1:50,000	N/A Refer to 76-36B(1) for tide information	
78 EP 9257 - 9259	4/15/78	1218	1:50,000		
78 EC 7146 - 7155	1/28/78	1240	1:30,000		
78 CR 2738, 2740, 2742, 2744	4/15/78	1429	1:50,000		
78 CR 2657, 2659	4/15/78	1307	1:50,000		
78 CR 2091, 2092	2/25/78	1202	1:50,000		
78 CR 2038 - 2041	2/25/78	1044	1:50,000		
78 CR 2504 - 2507	3/19/78	0951	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. Where the MHW was obscured by vegetation, such as mangrove, the apparent shoreline was shown.

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

No GCLW line was shown on this map. The MHW line and the GCLW line 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
TP-00539	TP-00544 & TP-00545	N/A	TP-00542

REMARKS

Final junctions were made in the Coastal Mapping 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 - 00543

LOCATION AND PHOTOGRAPHY	TIDE STATIONS (In operation at time of photography)	STAGE OF TIDE	MEAN RANGE
78CR 2091-2092	Perdido Bay	+0.02 GCLW	Outside
78CR 2038-2041	Perdido Key - Old River	-0.08 GCLW	
78CR 2504-2507	Navarre Beach	-0.11 GCLW	
78CR 2657-2659	Perdido Bay	-0.38 MHW	
78CR 2657	Perdido Key - Old River	-0.33 MHW	
78CR 2738, 40, 42, 44	Perdido Key - Old River	-0.20 MHW	

REMARKS:

HISTORY OF FIELD OPERATIONS TP-00543

1. ☐ FIELD INSPECTION OPERATION☒ FIELD EDIT OPERATIONUnder letter dated 1/30/78
from Chief, Coastal Mapping

OPERATION	NAME	DATE
1. CHIEF OF FIELD PARTY	J.D. Di Mare	
2. HORIZONTAL CONTROL	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 Sept. 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	CLARIFICATION OF DETAILS BY	J.D. Di Mare Sept. 79
7. BOUNDARIES AND LIMITS	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-9199; 78-EP-9201; 78-EP-9259; 78-E-7148

4. LANDMARKS AND AIDS TO NAVIGATION IDENTIFIED

PHOTO NUMBER	OBJECT NAME	PHOTO NUMBER	OBJECT NAME
78-EP-9201	BLDG		
78-EP-9259	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)

RECORD OF SURVEY USE

TP-00543

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
2		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-00543

Coastal Zone Map TP-00543 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, MEW 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 September, 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 O. 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)

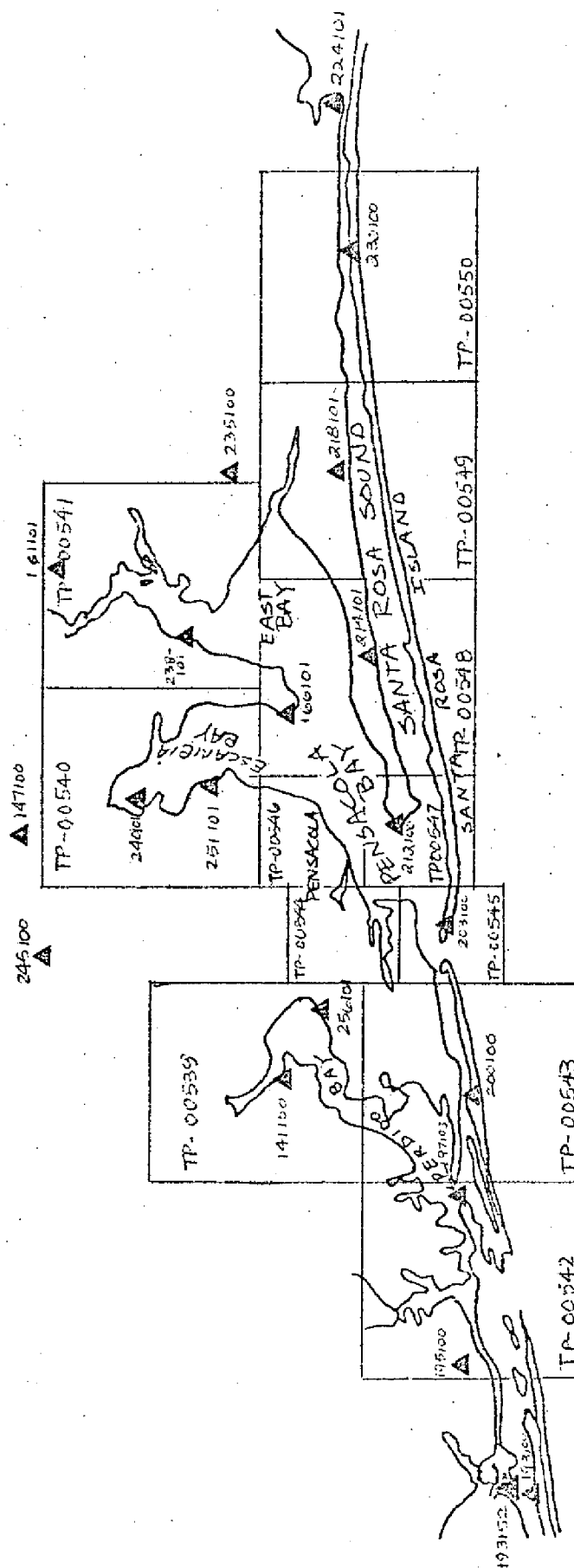
		<u>X</u>	<u>Y</u>
251330	459103	.000	- .000
Westhead 2, 1934			
Sub pt.	240101	- .000	- .000
145330	463101	.000	.000

APPROXIMATE REGULATION SKETCH PORT WALTON BEACH TO PENSACOLA PASS

FLORIDA

CM--7719

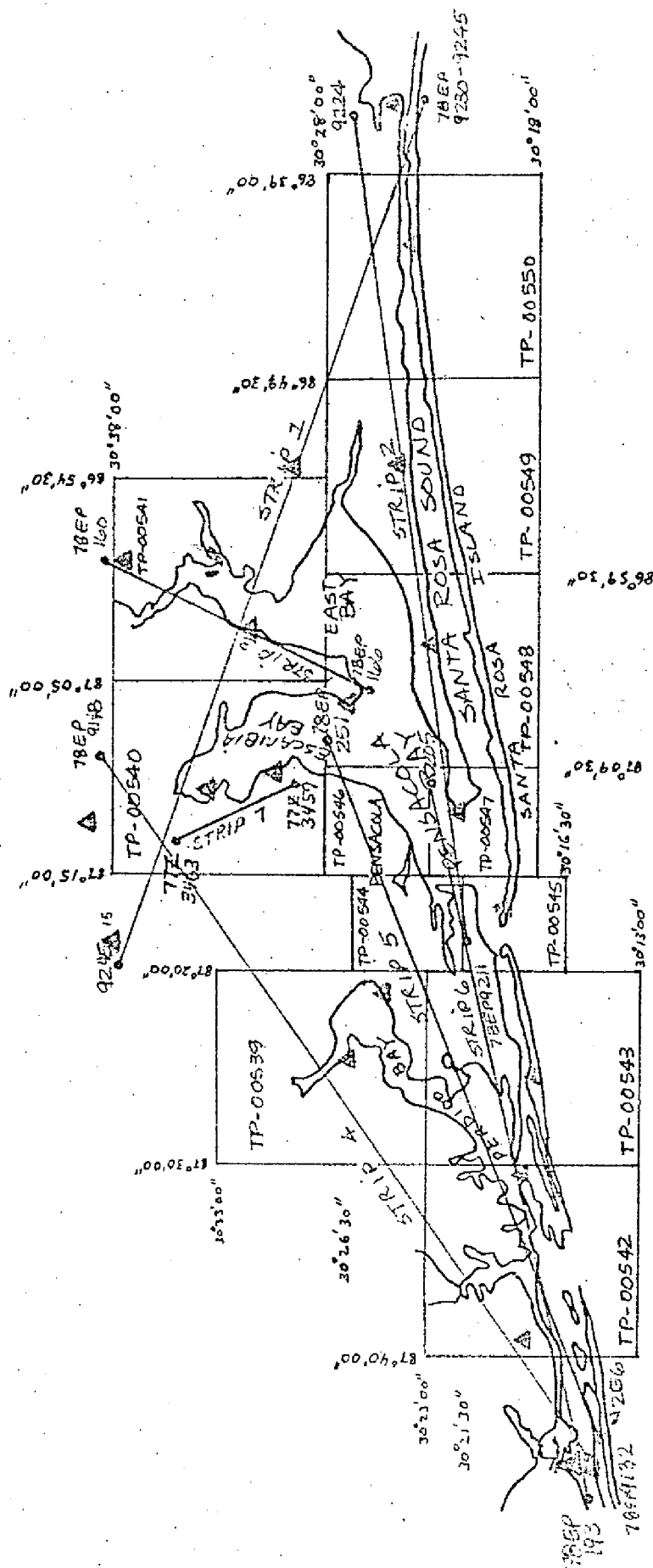
FEBRUARY 1979



APPROXIMATE SKETCH
PORT WALTON BEACH TO PERDIDO PASS
FLORIDA

CM-7719

FEBRUARY, 1979



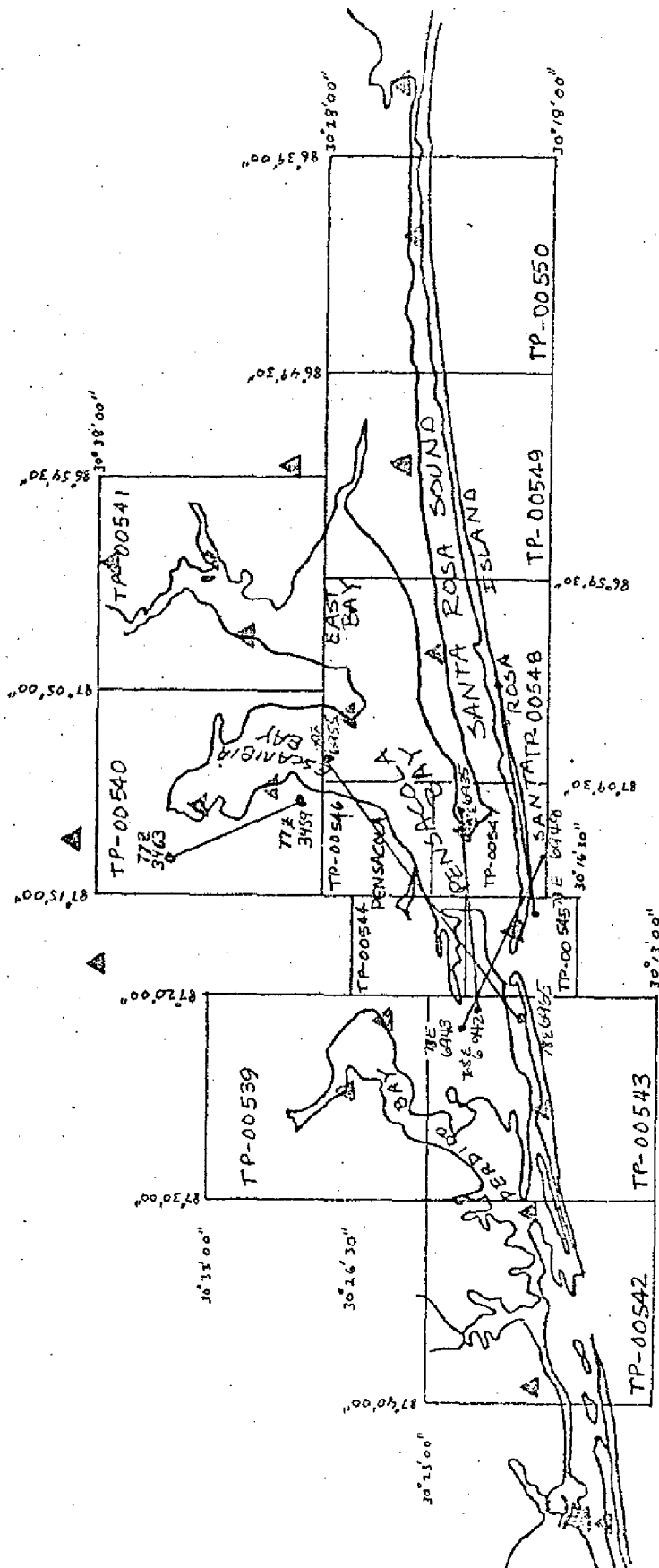
BRIDGING PHOTOGRAPHY

78 EP 1:50,000

77ZC 1:30,000

ABROTIANCATION SKETCH
FORT WALTON BEACH TO PERDIDO PASS
FLORIDA

CM -- 7749
FEBRUARY, 1979



78 Ec 1:30,000

Compilation Report

TP-00543

May 1979

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 1:50,000 scale panchromatic photography. This photography was controlled by map points determined by aerotriangulation.

The MHW line and apparent shoreline was compiled from the tide-coordinated black and white infrared photography listed on NOAA Form 76-36B.

The GCLW line was not shown as both the MHW line and the GCLW line coincided at map scale. A 1:30,000 scale strip of color photography was used as an aid in interpretation.

32. Horizontal Control

Horizontal control was adequate. (See Photogrammetry Plot Report)

33. Supplemental Data

Two tide stations were plotted from sketches furnished by the Tides and Water Level Section. The Alabama-Florida boundary was taken from USGS Quadrangle Perdido Bay, Fla-Ala, dated 1970.

34. Contours and Drainage

Contours are not applicable. Drainage was compiled from office interpretation of the rectified, tide-coordinated black and white infrared photography.

35. Shoreline and Alongshore Detail

(See Item 31.) No unusual problems were encountered in compiling the MHWL or alongshore features.

36. Offshore Detail

No unusual problems were encountered. Detail was restricted to shallow, shoal, and channel areas.

37. Landmarks and Aids

One landmark was located during bridging. Two aids that were plotted as triangulation stations have been rebuilt and appear to have been moved. The field editor has been asked to verify positions and submit NOAA Form 76-96.

38. Control for Future Surveys - None39. Junctions

Refer to NOAA Form 76-36-B.

40. Horizontal and Vertical Accuracy

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

41. thru 45. Inapplicable46. Comparison with Existing Maps

Comparison was made with the following USGS quadrangle maps:

Perdido Bay, Fla-Ala, 1970, 1:24,000 scale
Lillian, 1979, 1:24,000 scale
Fort Barrancas, 1970, 1:24,000 scale
West Pensacola, 1970, 1:24,000 scale

47. Comparison with Nautical Charts

Comparison was made with the following Nautical Charts:

11378 - July 1, 1978, 9th Edition - Scale 1:40,000 and 1:80,000

Items to be applied to Nautical Charts immediately: None

Items to be carried forward: None

Submitted by,

R. D. Rich

R. D. Rich

Approved and Forwarded:

F. Wright

For: F. Wright
Acting Chief, Coastal Mapping Section

FIELD EDIT REPORT TP-00543, 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 and prior to the hurricane of September 12, 1979.

Three landmarks are recommended for charting. A BLDG and TANK were photo-identified on 78EP-9201 and 78EP9259 respectively and the tank on Ono Island was located using field survey methods. Form 76-40 is submitted.

Field edit notes will be found on the photographs, discrepancy print and the stable base copy.

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: 9/10/79

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

REVIEW REPORT
TP-00543
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

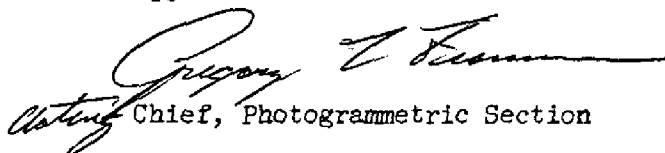
This map complies with the Project Instructions and meets the requirements for National Standards of Map Accuracy.

Submitted by:



Patrick J. Dempsey
Final Reviewer

Approved and Forwarded:



Gregory T. Freeman
Chief, Photogrammetric Section



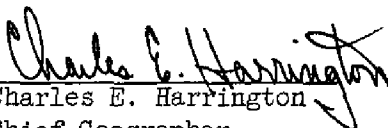
Ronald K. Brewer
Chief, Photogrammetry Branch

January 8, 1980

GEOGRAPHIC NAMES
FINAL NAME SHEET
CM-7719 (Ft. Walton Beach to Perdido Pass, Florida)
TP-00543

Bayou Garcon	Perdido Beach
Bayou Grande	Perdido Key
- Big Lagoon	Pleasant Grove
Du Pont Point	Point Ono
Garcon Swamp	Rabbit Island
Gulf Beach	Red Bluff
Gulf Beach Heights	Redfish Point
Gulf of Mexico	Russell Bayou
Inerarity Point	Seaglades
Kees Bayou	Soldier Creek
Langley Point	Suarez Point
Manuel Bayou	Tarkiln Bay
Manuel Point	Tarkiln Bayou
Old River	Tarkiln Point
Ono Island	Treasure Hill Park
Perdido Bay	Trout Point
Perdido Bay (Ppl)	Quinavista

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-00543	* RPT UNIT	CMD, ROCKVILLE, MD.	* PAGE 1 OF 2	* *
* JOB	CM7719	* STATE	FLORIDA	*	* *
* PRJ	833205	* LOCALITY	PERDIDO KEY	*ORIGINATING ACTIVITY	* *
* DTM	NA1927	* DATE	10/11/79	* 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

* 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)
* B.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

FIELD

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* * * * *
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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-TRAVERSE 6-THEODOLITE  
3-INTERSECTION 7-PLANETABLE  
4-RESECTION 8-SEXTANT
```

```
A. FIELD POSITIONS* SHOW THE METHOD OF  
LOCATION AND DATE OF FIELD WORK.  
EXAMPLE F-2-6-L  
8-12-76
```

```
* * * * *
```

```
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
```

```
* * * * *
```

```
3. POSITION VERIFIED VISUALLY ON PHOTOGRAPH  
SHOWN BY V-VIS AND DATE.  
EXAMPLE V-VIS  
8-12-75
```

```
* * * * *
```

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

76-40
LISTING

PHOTOGRAMMETRIC BRANCH
PHOTOGRAMMETRY DIVISION

NATIONAL OCEAN SURVEY NOAA
DEPARTMENT OF COMMERCE USA

DATA TAB
VERSION
782707

* SVY	* TP-00543	* LANDMARKS FOR CHARTS	* RPT UNIT	* CMD, ROCKVILLE, MD.	* PAGE	* 2 OF 2
* JOB	* CM7719	* TO BE CHARTED	* STATE	* FLORIDA	*	*
* PRJ	* 833205		* LOCALITY	* PERDIDO KEY	* ORIGINATING ACTIVITY*	
* DTM	* NA1927		* DATE	* 10/11/79	* 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 DELETION	* *	LATITUDE	ALTEK *	OF LOCATION	* CHARTS *
* NAME *	PUT TRIANGULATION NAMES IN ()	* *	LONGITUDE	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.

[illegible]

* *	* STEEL	HT=125(132)	*	30	17	42.12	1297.0	*	F-6-7-L	*	11378
* *	TANK	*	*	87	29	07.72	206.3 <td>*</td> <td>08/01/79</td> <td>*</td> <th>11382</th>	*	08/01/79	*	11382

* *	(GULF BEACH, 1934)	* 30 17 52.36	1612.3	NOT *	* TRIANG REC *	11378 *
* *	BLDG *	* 87 25 40.65	1086.2	DGTZD *	* 09/07/79 *	*

[illegible][illegible][illegible][illegible][illegible]

