AAON	FORM	76-35
	(3-76)	

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

# DESCRIPTIVE REPORT

	· · · · · · · · · · · · · · · · · · ·	
Map No.	TP-01015	Edition No.
Job No.	См-7819	
Map Clas	ssification Final Field Edited	
Type of	Survey Shoreline	
	LOCALITY	· · · · · · · · · · · · · · · · · · ·
State	Florida	
General	Locality	
	Waccasassa Bay	
Locality	Compass Point Creek	to Eleven Prong
	<b>19</b> 79 <b>TO 1</b> 9	80
	REGISTRY IN ARC	CHIVES
DATE		

\*U.S. GOVERNMENT PRINTING OFFICE:1976-669-248

1	of	20
	$\sim$ .	$\sim$

NOAA FORM 76-36A  NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.  DESCRIPTIVE REPORT - DATA RECORD  PHOTOGRAMMETRIC OFFICE  Rockville, Md.  DESCRIPTIVE REPORT - DATA RECORD  TYPE OF SURVEY  MAP CLASS Final edited  Revised  LAST PRECEDING MAP EDITION  TYPE OF SURVEY  JOB PH.  TY	<u>19</u>
PHOTOGRAMMETRIC OFFICE  ROCKVILLE, Md.  OFFICER-IN-CHARGE  Cmdr. W. Simmons  edited  JOB RIKCM-78:  LAST PRECEEDING MAP EDITION  TYPE OF SURVEY  JOB PH-  TYPE OF SURVEY  JOB PH-  ORIGINAL  MAP CLASS  SURVEY DATES:  PREVISED  19 TO 19  I. INSTRUCTIONS DATED	<u>19</u>
PHOTOGRAMMETRIC OFFICE  Revised  LAST PRECEEDING MAP EDITION  TYPE OF SURVEY  ORIGINAL  MAP CLASS  ORIGINAL  MAP CLASS  Unsurvey  SURVEY DATES:  Cmdr. W. Simmons  L. INSTRUCTIONS DATED	
PHOTOGRAMMETRIC OFFICE  Rockville, Md.  OFFICER-IN-CHARGE  Cmdr. W. Simmons  LAST PRECEEDING MAP EDITION  TYPE OF SURVEY  ORIGINAL MAP CLASS SURVEY DATES:  PREVISED  19 TO 19  LINSTRUCTIONS DATED	
Rockville, Md.  OFFICER-IN-CHARGE  Cmdr. W. Simmons  I INSTRUCTIONS DATED  TYPE OF SURVEY  DORIGINAL  MAP CLASS  SURVEY DATES:  19 TO 19	
OFFICER-IN-CHARGE  Cmdr. W. Simmons  I INSTRUCTIONS DATED	
Cmdr. W. Simmons  Cmdr. W. Simmons  I. INSTRUCTIONS DATED	
I. INSTRUCTIONS DATED	
1, OFFICE Z. FIELD	
To the state of th	
General Instructions-Office-NOS Cooperative   Field Instructions - 11 Aug 1976   Coastal Boundary Mapping-Job PH-7000   27 Dec 1976	
9 Dec 1975  Amendment - Field Edit Procedure:	5
Office - 18 Aug 1977 30 Jan 1978	
Amendment I - 3 Jan 1978	
Amendment II - 7 Mar 1978	
II. DATUMS	
OTHER (Specify)	
1. HORIZONTAL: I 1927 NORTH AMERICAN OTHER (Specify)	
MEAN LOW-WATER	
2. VERTICAL: MEAN LOWER LOW-WATER	
MEAN SEA LEVEL  3. MAP PROJECTION	
a, Grib(a)	
Transverse Mercator Florida West	
5. SCALE   STATE   ZONE   1:20,000	
10. HISTORY OF OFFICE OPERATIONS	
OPERATIONS NAME DA	<u></u> -
I. AEROTRIANGULATION BY B. Thornton Jan 19 METHOD: Analytic Landmarks and aids by N/A	<u> 980                                    </u>
2. CONTROL AND BRIDGE POINTS PLOTTED BY J. Taylor Mar 19	<u>980</u>
METHOD: Cal Comp CHECKED BY N/A	1
3. STEREOSCOPIC INSTRUMENT PLANIMETRY BY N/A	<del>-                                    </del>
COMPILATION CHECKED BY INSTRUMENT: CONTOURS BY N/A	<del></del>
SCALE: CHECKED BY	
4. MANUSCRIPT DELINEATION PLANIMETRY BY J. Schad April	
CHECKED BY P. Dempsey May 19	<u> 700</u>
METHOD: Graphic CHECKED BY	<del>-</del>
SCALE: 1:20,000 HYDRO SUPPORT DATA BY N/A	
CHECKED BY  5. OFFICE INSPECTION PRIOR TO FIELD EDIT  BY D. Brant  May 19	<u></u>
BY   F. Wright.   Aug 19	
checked by P. Dempsey Aug 1	980
7. COMPILATION SECTION REVIEW BY P. Dempsey Oct 1	
8. FINAL REVIEW BY P. Demosey Aug 10 9. Data Forwarded to Photogrammetric Branch By	<u> 104 _</u>
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH BY P. Dempsey Aug 10	984
11. MAP REGISTERED - COASTAL SURVEY SECTION BY E DAUGHERTY NOVA FORM 78-36A SUPERSEDES FORM C& GS 181 SERIES	784

#### U. S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL OCEAN SURVEY

# COMPILATION SOURCES TP-07015

1. COMPILATION PHOTOGRAPHY						
CAMERA(S) Wild RC-10	-	PHOTOGRAPHY EGEND	TIME REF	TIME REFERENCE		
TIDE STAGE REFERENCE  PREDICTED TIDES  REFERENCE STATION RECOR  TIDE CONTROLLED PHOTOGR	(C) COLOR (P) PANCHR (I) INFRARI		Eastern MERIDIAN 75th	XX STANDARD		
NUMBER AND TYPE	DATE	TIME	SCALE	STAGE	FTIDE	
79 CR 8227	11 Feb 79	1449	1:60,000			
79 CR 0068	26 Mar 79	1510	1:60,000	Refer to N		
79 CR 0075 & 0076	26 Mar 79	1522	1:60,000	1011111110		
REMARKS						

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

The source of the MHW line is the infrared photography listed in Item 1. Where the MHW line was obscured by vegetation the apparent shoreline was shown.

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

There is no GCLW line on this map because no low water photography was available.

4. CONTEMPORARY	HYDROGRAP	HIC SUR	VEYS (List only those s	surveys that are source	s for photogram	metric survey information.)
SURVEY NUMBER	DATE(S)		SURVEY COPY USED	SURVEY NUMBER	DATE(S)	SURVEY COPY USED
5. FINAL JUNCTION	<u> </u>					
NORTH		EAST		SOUTH		WEST
None			None	TP-01016 -	TP~01017	TP-01014

REMARKS

Final Junctions were made by 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 - 01015

	TP _ 01015		
LOCATION AND PHOTOGRAPHY	TIDE STATIONS (In operation at time of photography)	STAGE OF TIDE	MEAN RANGE
79 CR 8227	Cedar Kēy	+0.05 MHW	
79 CR 0068	Withlacoochee River Entrance	0.00	
79 CR 0075-76	Withlacoochee River Entrance	0.00	
	•		
			'
	•	1	
	`		
PENADES.			<del></del>

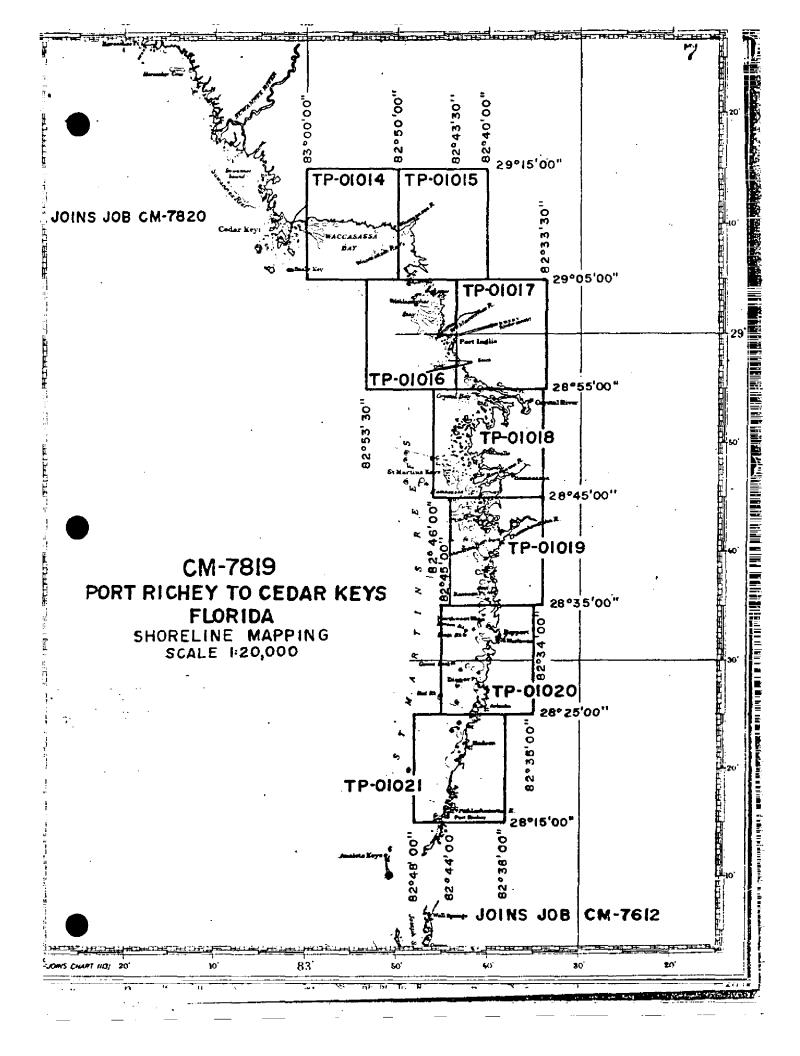
REMARKS:

	<del></del>	<del></del>	<del></del>		
. 🔼 FIELD INSPE	CTION OPERA	FIE	LD EDIT OPERATION		<u> </u>
	OPER	ATION		NAME	DATE
I. CHIEF OF FIELS	PARTY		David H. Mi	nkel	
		RECOVERED BY	D D 47		june 79
. HORIZONTAL CO	NTROL	ESTABLISHED BY		<del>i</del>	
<u> </u>	·· <u> </u>	PRE-MARKED OR IDENTIFIED BY	P.P. 65		june 79
		RECOVERED BY		<del> </del>	<del> </del>
. VERTICAL CONT	FROL	ESTABLISHED BY	<del> </del>		<del> </del> -
		PRE-MARKED OR IDENTIFIED BY	<del> </del>		
. LANDMARKS AN		OVERED (Triangulation Stations) BY			<del></del>
AIDS TO NAVIGA		LOCATED (Field Methods) BY	B winkol &	C. Middleton	1/80 to 3
		TYPE OF INVESTIGATION			1,22,22
. GEOGRAPHIC NA	MES	COMPLETE BY			
INVESTIGATION		SPECIFIC NAMES ONLY			
		MO INVESTIGATION		·	1, 10
. PHOTO INSPECT		CLARIFICATION OF DETAILS BY			14/80
. BOUNDARIES AN	D LIMITS	SURVEYED OR IDENTIFIED BY	N/A		<u> </u>
. SOURCE DATA . HORIZONTAL CO	NTROL IDENT	IFIED	2. VERTICAL COL	TROL IDENTIFIED	
PHOTO NUMBER		STATION NAME	PHOTO NUMBER	STATION DES	SIGNATION
		<del></del>		11	
ļ					
}			ŀ		
A PHOTO NUMBER	S (Clarification	ol details)			
31/30	3432 عة (	NOSSOCT79			
		IGATION IDENTIFIED			
NONE					
PHOTO NUMBER		OBJECT NAME	PHOTO NUMBER	ОВЈЕСТ	NAME
			1		
			]		
		-			
			į į		
1					
. GEOGRAPHIC NA . SUPPLEMENTAL		REPORT NONE	6. BOUNDARY AN	D LIMITS: REPO	RT NONE
. SUPPLEMENTAL	None	ARG			
OTHER FIELD R	ECORDS (Sketch	books, etc. DO NOT list data subm	itted to the Geodesy D	ivision)	

•	,	

(3~72)				NIC AND ATMOSPHERIC	NT OF COMMERCI ADMINISTRATION LOCEAN SURVE
<u> </u>		HISTORY OF FIELD	OPERATIONS		<del></del>
I. FIELD INSPEC	OPER	ATION X FIELD	DEDIT OPERATION		
	190	ERATION	<u> </u>	NAME	DATE
1. CHIEF OF FIELD	PARTY		D. Minkel		·
		RECOVERED BY	N/A		
2. HORIZONTAL CO	NTROL	ESTABLISHED BY	N/A		' 
		PRE-MARKED OR IDENTIFIED BY	N/A		<del></del>
		RECOVERED BY	N/A	<del></del>	<u> </u>
3. VERTICAL CONT	ROL	ESTABLISHED BY		<u> </u>	<del></del>
		PRE-MARKED OR IDENTIFIED BY	N/A		
4. LANDMARKS AND		COVERED (Triangulation Stations) BY	N/A		<u> </u>
AIDS TO NAVIGA		LOCATED (Field Methods) BY	N/A		<del></del>
		TYPE OF INVESTIGATION	N/A		
5. GEOGRAPHIC NA	MFS	COMPLETE		•	
INVESTIGATION	<i></i>	SPECIFIC NAMES ONLY	1	ľ	
		NO INVESTIGATION	ļ	[	
6. PHOTO INSPECT	ION	CLARIFICATION OF DETAILS BY	N/A		
7. BOUNDARIES AND		SURVEYED OR IDENTIFIED BY	N/A		
II. SOURCE DATA			<del></del>	<del></del>	
1. HORIZONTAL CO	NTROL IDE		2. VERTICAL CON	ITROL IDENTIFIED	,
PHOTO NUMBER		None STATION NAME	PHOTO NUMBER	NOT	
3. PHOTO NUMBERS		None AVIGATION IDENTIFIED			
		**			
PHOTO NUMBER		None Object name	PHOTO NUMBER	OBJECTN	AME
					Amu
5. GEOGRAPHIC NA	MES:	REPORT X NONE	6. BOUNDARY AN	D LIMITS: REPOR	T NONE
7. SUPPLEMENTAL		<del></del>	<del></del>		
8. OTHER FIELD RE	CORDS (Ske	tch books, etc. DO NOT list data submit	ted to the Geodesy Di	ivision)	· ·
·		None			

NOAA FORM	4 76-36D			N.A	TIONAL OCE	EANIC AI			T OF COMMERCE
		٠.	RECO	RD OF SURVE	USE			YP-01	.015
I. MANUSCE	RIPT COPIES	<del></del>							
	CO	MPILATI	ON STAGES	5		1	DATE MA	NUSCRIE	T FORWARDED
D	ATA COMPILED	0.	ATE	RE	MARKS		MARINE C	ART5	HYDRO SUPPORT
<del></del>									<del></del>
	RKS AND AIDS TO NAVIGA								
I, REPO	RTS TO MARINE CHART DI	VISION,	NAUTICAL	DATA BRANCH					<del></del>
NUMBER	CHART LETTER NUMBER ASSIGNED		VARDED			REMA	RKS		
		<u> </u>					<del></del>		
		ļ ———							
		ļ							
		<u> </u>			. <u>.</u>				·
2. 🗀 R	EPORT TO MARINE CHART	DIVISIO	N, COAST	PILOT BRANCH.	DATE FORW	ARDED:			
3. 🗀 R	EPORT TO AERONAUTICA	L CHART	DIVISION	, AERONAUTICAL	DATA SECT	ION. D	TE FORWA	RDED:	<del></del>
1. 🗀 ( 2. 🗓 (	AL RECORDS CENTER DAT BRIDGING PHOTOGRAPHS; CONTROL STATION IDENTI SOURCE DATA (except for G	DI	N CARDS;	FORM NOS	567 SUBMIT	TED BY	FIELD PA	RTIES.	
	ACCOUNT FOR EXCEPTION L - NOAA Form 76-	15:							lling data.
4 🔲	DATA TO FEDERAL RECOR	RDS CEN	TER. DAT	E FORWARDED:					_
IV. SURVE	Y EDITIONS (This section s				edition is re				
SECOND	TP -	_ <b>(2)</b>	PH	· -		RE	TYPE OF S		URVEY
EDITION	. DATE OF PHOTOGRAPS	4Y   D	ATE OF FI	ELD EDIT	<b>□</b>		MAP CL		FINAL
	SURVEY NUMBER	)(	OB NUMBE	R		_	TYPE OF S	_	
THIRD EDITION	TP - DATE OF PHOTOGRAPH	_ (3) D	PH	ELD EDIT	1	∐ RE\	MAP CL	_	URVEY
					<u>□</u> 0.			□v.	FINAL
	SURVEY NUMBER		OB NUMBE	R		_	YPE OF SI		
FOURTH	TP		PH -	ELD EDIT		∐ RE\	ISEO	RES	URVEY
EDITION	DATE OF PROTOGRAPH	]   P	AIE OF FI	ELU EU:	□n.	□111.	MAP CL	ASS □v.	PINAL



## SUMMARY TO ACCOMPANY DESCRIPTIVE REPORT TP-01.015

Coastal Zone Map TP-01015 is one of eight 1:20,000 scale shoreline maps in project CM-7819. These maps are intended for planning purposes for the state of Florida and for construction and maintenance of NOS Nautical Charts.

The layout for CM-7819 extends from Cedar Keys to Port Richey. 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.

This map was compiled using 1:60,000 scale, black and white, infrared MHW, rectified photography taken with the Wild RC-10-C camera in February and March, 1979.

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

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

Field edit was completed in July, 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. 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, Rock-ville, Maryland.

Final Review was performed in the Quality Control Unit, Rockville, Maryland in August, 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 - 01015

### 2. Areal Field Inspection

This report is submitted for sheet TP-01015; the area covered is from Converse Pt. south to Mangrove Pt. Fl., including the waccasassa River and its tributaries. The shoreline is primarily apparent (marsh grass), fast shoreline is found up the river and creeks of the area. As the area is very primitive there are no man-made features found on the Gulf coast.

The photography furnished for this sheet was marginally acceptable. The October photography of the area was used as the march photography was totally unacceptable due to glare and very poor contrast. Photographs are 1979 single lens ratio prints 1: 20000 scale.

Field inspection was made difficult due to the extremely low tidal stage at the time of photography.

#### 3. horizontal Control

N/A

#### 4. Vertical Control

N/A

## 5. Contours and Drainage

Contours are not applicable. Ditches have been indicated when present.

#### o. Woodland Cover

Cover was comprised of primarily Cypress and Live Oak. Tree overhang rarely exceeded 15 ft.. Occasionally the trees have formed a canopy over some portions of the interior creeks and streams, no narrowing of the stream beds was observed in these areas. An occasioal palm was found leaning over the water, however, these usually fall after leaning more than 20 ft..

#### 7. Snoreline and Alongshore Features

The shoreline was inspected from a skiff run close to shore.

The area covered consists primarily of fast and apparent shoreline with the only man-made features being upstream on the Waccasassa River.

Classification was difficult in some areas of the waccasassa and it's tributaries. When classification was difficult as to type of shoreline, selection was made based on what was most accurate for a nautical chart (i.e. what does it look like from a boat). Some areas classified as fast will appear as apparent on the photographs; this shoreline consists of marsh grass growing down to the high water line (sometimes encroaching into the water 1 to 2 ft.); however, these areas were classified as fast because there is a definite bank.

Farther up the river (where one gets into the Cypress lined banks) the shore is a cypress covered bank with a cypress swamp behind the bank (inland), since there is a prominent bank (sometimes more of a burm than a bank) observable from the waterway the shore was classified as fast. Water level in the swamp is tidal influenced.

Bottom annotated on the photos indicates that water clarity and depth allowed the bottom (usually sand) to appear on the photos.

Field inspection was carried as far into most tributaries as practical with the equipment and tides available at the time of inspection. Any unusual features were inspected and appropriately classified. Those small creeks which were not inspected should be classified as the surrounding areas were.

No attempt was made to delineate the approx. high or low water lines.

Generally, oyster bars were not indicated because they are covered at MHW, some were annotated as examples of the photographic image produced.

#### 6. Offshore Features

Islands were visited and appropriately classified, no rocks were observed in the area.

9. Landmarks and Aids to Navigation

N/A

10. Boundaries, Monuments, and Lines

A state wildlife refuge is indicated by signs on both banks of the Waccasassa hiver, no inquiry as to boundaries was made.

11. Other Control

N/A

#### 12. Interior Features

Overnead power and telephone lines are indicated when present. The abandonded right of way annotated on photo #3430 appeared to be a railroad right of way. The bridges indicated on the same photo appeared to be railroad trestles (only piles remain).

- 13. Geographic Names

N/A

14. Special Reports and Supplemental Data

N/A

Submitted 15 April 1980

David H. Minkel, LTJG NOAA Chief, Photo Party 65

# Photogrammetric Plot Report Port Richey to Cedar Keys, Florida, CM-7819 February 8, 1980

# 21. Area Covered

The area covered by this report extends from Cedar Keys to Port Richey. This area is covered by 8 1:20,000 scale sheets; TP-01014 through TP-01021.

# 22. Method

Four strips of 1:60,000 scale black and white photography were bridged by analytic aerotriangulation methods. The strips of bridging photography were controlled by field identified control and tie points in areas where control was deficient. Tie points also were used in all strips to insure an adequate junction of all strips during the strip adjustments. The infrared photography was drilled so that it could be used for rectification.

# 23. Adequacy of Control

Control checked well within map accuracy standards and is more than sufficient for its intended use. See attached sheet for accuracy of control in the strip adjustments.

Station Corner 1934, could not be identified on our bridging photography so our office requested photo identifiable points to be located by a field party to replace that point.

# 24. Supplemental Data

USGS Quadrangles were used to provide vertical control for the adjustment.

# 25. Photography

The coverage, overlap, and quality of the photography was adequate for the gob.

Submitted by,

**Brian Thornton** 

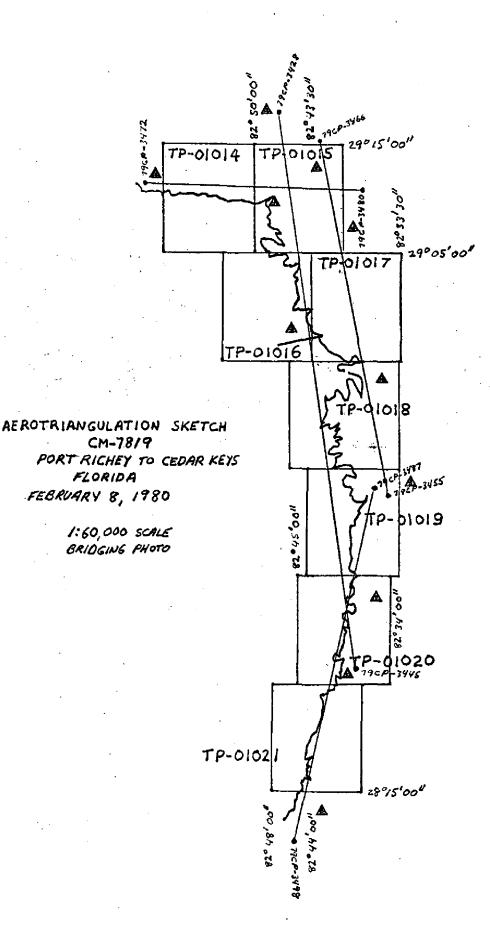
Approved and Forwarded: \*\*

Don O. Norma

Don O. Norman Chief, Aerotriangulation Section

# Accuracy of Control

Strip #1		
PT.	X-ERROR	Y-ERROR
473101	161	.269
476101	1.906	-,771
477101	-1.402	1.437
479101	343	935
Strip #2		
<u>Pt</u> .	<u>X-ERROR</u>	Y-ERROR
455101 459101 479101 477101	134 .302 235 .064	069 .200 365 .242
Strip #3		
<u>PT</u> .	X-ERROR	Y-ERROR
428101 477101 476101 462802 434100 458801 488801 489802 490101 445101	.545 4.163 -2.706 764 4.480 4.244 1.166 .230 -4.813 2.892	1.035 .277 -5.658 6.306 -5.317 4.155 4.233 -3.456 -3.070 1.438
Strip #4		
<u>PT</u> .	X-ERROR	Y-ERROR
455101 490101 445101 479101	.243 -1.750 1.753 248	.461 -1.794 1.492 162



.

DESCRIPTIVE REPORT CONTROL RECORD   DESCRIPTIVE REPORT CONTROL RESIDENT   DESCRIPTIVE   DESCRI	OLO15 SOUR (IND NAME (IND SOUR) SOUR (IND SOUR	~ <del> </del>	E REPORT CONTROL RECO GEODETIC DATUM N A 1927 COORDINATES IN FEET STATE FLOTIDES		S. DEPARTMENT OF COMMERCE ATMOSPHERIC ADMINISTRATION IVITY Le, Md.
DESCRIPTIVE REPORT CONTROL RECORD   GEODETIC DATUM     OLIS	TP-01015  STATION NAME INFORM (And ), 1934 P.C. W. P.G. W. P. W. P. W.	~ <del>                                  </del>	E REPORT CONTROL RECC GEODETIC DATUM  N. A. 1927  COORDINATES IN FEET  STATE FLOTIGE		ivity le, Md.
10.05   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.08   10.0	TP-01015  STATION NAME INFORM (Ind.)  1934  P C W PB 3	<u> </u>	GEODETIC DATUM NA 1927 COORDINATES IN FEET STATE FLOATER	ORIGINATING ACT Rockyil	ıvıry le, Md.
A	TP-01015  TATION NAME INFORM (IND 34  1933	$\dashv$	N A 1927 COORDINATES IN FEET STATE FLORIDGS	Rockvil	le, Md.
1	татіом наме 34 1933		coordinates in Feet		
P. C. West   1,776,000   3	34 P C P C 1933			GEOGRAPHIC POSITION  \$\phi LATITUDE\$ \$\lambda LONGITUDE\$	REMARKS
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1933	477100			
3		777100	<b>y</b> =1,756,692.05	γ	
National   National				ф	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			F	٧	
				ф	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			ĥ=	۲	
			χæ	ф	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			n=h	γ	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			χε	ф	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			y=	۲	<u> </u>
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			χ=	ф	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			sh	۲	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			χ=	Ф	
			η=	٧	
i $k=$ $k$ $i$ $k=$ $k$ $i$ $i$			χ=	φ	
i. $\chi=$ $\chi=$ $\phi$ i. $\chi=$ $\phi$ $\phi$ i. $\chi=$ $\phi$ $\phi$ j. $\phi$ $\phi$ $\phi$ j.Schad $\phi$ $\phi$ $\phi$ j. $\phi$ $\phi$ $\phi$ $\phi$ <td></td> <td></td> <td>-ħ</td> <td>γ</td> <td></td>			-ħ	γ	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		-	=%	φ	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			y=	γ	
	<del>/</del>		=χ	φ	
J. Schad April 1980 LISTING CHECKED BY Dempsey DATE DATE DATE HAND PLOTTING CHECKED BY Dempsey DATE DATE			y=	γ	
J. Schad April 1980 LISTING CHECKED BY P. Dempsey DATE DATE DATE	COMPUTED BY	DATE	COMPUTATION CHECKED BY		DATE
DATE HAND PLOTTING CHECKED BY	J.		LISTING CHECKED BY P. Dempe	зеу	DATE May 1980
			HAND PLOTTING CHECKED BY	5	DATE

# Compilation Report TP-01015 April 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 infrared photography. This photography was controlled by map points determined by aerotriangulation.

The MHW line was compiled from the infrared photography.

No GCLW line was ocmpiled on this map.

# 32. <u>Horizontal Control</u>

Horizontal control was adequate (See Photogrammetric Plot Report).

# 33. <u>Supplemental Data</u>

One tide station was plotted from a sketch furnished by the Tidal: Dutums Branch.

# 34. Contours and Drainage

Contours are not applicable. Drainage was compiled from rectified black-and-white prints of infrared photography.

# 35. Shoreline and Alongshore Detail

Office interpretation of the rectified black-and-white infrared photography was adequate for delineating the shoreline and alongshore features.

- 36. Offshore Details None
- 37. Landmarks and Aids

There are no landmarks or aids on this map.

- 38. <u>Control form Future Surveys</u> None
- 39. Junctions

Refer to NOAA Form 76-36B.

# 40. Horizontal and Vertical Control

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

# 41. thru 45. - Inapplicable

# 46. <u>Comparison with Existing Maps</u>

Comparison was made with the following USGS quadrangles:

Waccasassa Bay, Fla., 1955, Scale 1:24,000 Withlacoochee Bay, Fla., 1955, Scale 1:24,000 LeBanon Station, Fla., 1955, Scale 1:24,000 Yankeetown, Fla., 1955, Scale 1:24,000

# 47. Comparision with Nautical Charts

Comparison was made with Nautical Chart 11408, 17th Edition, Sept. 8, 1979, Scale 1:80,000

Submitted by,

James E. Schad

James & Schael

Approved and Forwarded:

FOR! F. Wright

Chief, Coastal Mapping Section

#### FIELD EDIT REPORT

TP-01015

CM-7819

#### 51. Methods

Field Edit for this sheet consisted of verifying the shoreline classification as there were no discrepancy items, this was accomplished from a small boat run close to shore. No corrections, deletions, or additions were noted on either the manuscript or the photos.

- 52. Adequacy of Compilation

  Adequate and complete as compiled.
- 53. Map Accuracy
  No tests were required.
- 54. Recommendations
  None
- 55. Examination of Proof Copy
  N/A

Submitted 18 July 80

David H. Minkel, LTJG Chief, Photo Party 65

## REVIEW REPORT TP-01015 AUGUST 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

Cartographer

Approved and Forwarded:

Chief, Photogrammetric Section

Chief, Photogrammetry Branch

#### GEOGRAPHIC NAMES

#### FINAL NAME SHEET

# CM-7819 (Live Oak Key to Port Richey, Florida)

#### TP-01015

Bird Creek

Bullfrog Creek

Compass Point Creek

Cow Creek

Crooked Creek

Depew Creek

Divedapper Creek

Double Barrel Creek

Eleven Prong

Gulf Hammock

Gulf of Mexico

Lone Cedar Island

Mud Creek

Ramsey Creek

Ramsey Point

Richard Creek

Seaboard Coast Line (RR)

Sheephead Creek

Soldiers Creek

South Point

Staffords Island

Tenmile Creek

Tooke Creek

Trout Creek (1)

Trout Creek (2)

Turtle Creek

Turtle Creek Bay

Turtle Creek Point

Waccasassa Bay

Waccasassa River

Wekiva River

Williams Camp

Williams Creek

Approved by:

Charles E. Harringtor

Chief Geographer

# DISSEMINATION OF PROJECT MATERIAL CM-7819 NEW PORT RICHEY TO CEDAR KEY

# National Archives/Federal Records Center

Job Completion Report Brown Jacket:

Field Photographs
Discrepancy Prints
Photogrammetric Plot Report
Computer Listings
Tide Data
1 - 3 ring binder containing premark panelling data
Control station identification cards
1 NOAA form 76-52

#### Bureau Archives

Registered Map Descriptive Report

Reproduction Division

8x reduction negative of map

Office of Staff Geographer

Geographic Names Standards

#### NAUTICAL CHART DIVISION

#### 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.

Letter all information.
 In "Remarks" column cross out words that do not apply.
 Give reasons for deviations, if any, from recommendations made under "Comparison with Charts" in the Review.

CHART	DATE	CARTOGRAPHER	REMARKS
			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
	_		·
	<u> </u>		Full Part Before After Verification Review Inspection Signed Via
	·	•	Drawing No.
			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
			Full Part Before After Verification Review Inspection Signed Via
		/ <del></del>	Drawing No.
	:		Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
-			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
	<u></u> .		Full Part Before After Verification Review Inspection Signed Via Drawing No.
	<u>:</u>		
	-		Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
	·		