

TP 00088

TP

TP 00088

NOAA FORM 76-35 (3-76)	
U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL OCEAN SURVEY	
DESCRIPTIVE REPORT	
Map No. TP-00088	Edition No. 1
Job No. CM-7808	
Map Classification Final Field Edited	
Type of Survey Shoreline	
LOCALITY	
State Florida	
General Locality Charlotte Harbor	
Locality Punta Gorda	
19 TO 19 80	
REGISTRY IN ARCHIVES	
DATE	

DESCRIPTIVE REPORT - DATA RECORD

☒ ORIGINAL☐ RESURVEY☐ REVISED

MAP EDITION NO. (1)

MAP CLASS Final

JOB XPHCM-7808

PHOTOGRAMMETRIC OFFICE

Rockville, Md.

OFFICER-IN-CHARGE

Cmdr. W. Simmons

LAST PRECEDING MAP EDITION

TYPE OF SURVEY

☐ ORIGINAL☐ RESURVEY☐ REVISED

JOB PH- _____

MAP CLASS _____

SURVEY DATES:

19 ____ TO 19 ____

I. INSTRUCTIONS DATED

1. OFFICE

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:

☒ 1927 NORTH-AMERICAN

OTHER (Specify)

2. VERTICAL:

☒ MEAN HIGH-WATER
☐ MEAN LOW-WATER
☐ MEAN LOWER LOW-WATER
☐ MEAN SEA LEVEL

OTHER (Specify)

Gulf Coast Low Water

3. MAP PROJECTION

Transverse Mercator

4. GRID(S)

STATE

Florida

ZONE

West

5. SCALE

1:20,000

STATE

ZONE

III. HISTORY OF OFFICE OPERATIONS

OPERATIONS		NAME	DATE
1. AEROTRIANGULATION	BY	B. Thornton	Aug 1979
METHOD: Analytic	LANDMARKS AND AIDS BY	N/A	
2. CONTROL AND BRIDGE POINTS	PLOTTED BY	J. Taylor	Aug 1979
METHOD: Calcomp	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	R. Travis	Nov 1979
	CHECKED BY	C. Lewis	Dec 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	Jan 1980
6. APPLICATION OF FIELD EDIT DATA	BY	J. Schad	July 1980
	CHECKED BY	F. Wright	July 1980
7. COMPILATION SECTION REVIEW	BY	F. Wright	Oct 1980
8. FINAL REVIEW	BY	P. Dempsey	Apr 1985
9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH	BY	P. Dempsey	May 1985
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH	BY	P. Dempsey	Apr 1985
11. MAP REGISTERED - COASTAL SURVEY SECTION	BY	E. DAUGHERTY	MAY 85

COMPILATION SOURCES

TP-00088

1. COMPILATION PHOTOGRAPHY

CAMERA(S) Wild RC-10 - RC-8		TYPES OF PHOTOGRAPHY LEGEND		TIME REFERENCE	
TIDE STAGE REFERENCE ☒ PREDICTED TIDES ☐ REFERENCE STATION RECORDS ☐ TIDE CONTROLLED PHOTOGRAPHY		(C) <u>COLOR</u> (P) <u>PANCHROMATIC</u> (I) <u>INFRARED</u>		ZONE Eastern MERIDIAN 80th 75th ☒ STANDARD ☒ DAYLIGHT	
NUMBER AND TYPE	DATE	TIME	SCALE	STAGE OF TIDE	
78 BP 8428	12 Nov 78	1028	1:60,000	Refer to NOAA Form 76-36B(1) for Tide Data	
78 EC 2819-2830	25 Oct 78	0928	1:20,000		
79 CR 9696-9699	20 Mar 79	1214	1:60,000		
79 CR 9706-9710	20 Mar 79	1236	1:60,000		
REMARKS					

2. SOURCE OF MEAN HIGH-WATER LINE:

The source of the MHW line is the infrared photography listed in Item (1) above.

Where the shoreline 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 infrared photography was available for this map.

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	None	EAST	None	SOUTH	TP-00090	WEST	TP-00087
-------	------	------	------	-------	----------	------	----------

REMARKS

Final junction will made by Coastal Mapping Section

TIDE - COORDINATED PHOTOGRAPHY

TP - 00088

LOCATION AND PHOTOGRAPHY	TIDE STATIONS (In operation at time of photography)	STAGE OF TIDE	MEAN RANGE
79 CR 9706-9710	Shell Pt. Peace River Punta Gorda	-1.3 MHW -1.1 MHW	Predicted
79-CR 9696-9699	Punta Gorda Char. Harbor Shell Pt. Peace River	-1.2 MHW -1.3 MHW	Predicted

REMARKS:

HISTORY OF FIELD OPERATIONS TP-00088

I. ☐ FIELD INSPECTION OPERATION☒ FIELD EDIT OPERATION

Under letter dated 1/30/78

from Chief, Coastal Mapping

OPERATION	NAME	DATE
1. CHIEF OF FIELD PARTY	J.D. Di Mare	
2. HORIZONTAL CONTROL	S.V. Pugh	April 1980
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	S.V. Pugh	April 1980
RECOVERED (Triangulation Stations) BY	J.D. Di Mare	April 1980
LOCATED (Field Methods) BY	J.D. Di Mare	April 1980
IDENTIFIED BY		
5. GEOGRAPHIC NAMES INVESTIGATION	J.D. Di Mare	April 1980
TYPE OF INVESTIGATION		
☐ COMPLETE		
☒ SPECIFIC NAMES ONLY		
☐ NO INVESTIGATION		
6. PHOTO INSPECTION	J.D. Di Mare	April 1980
CLARIFICATION OF DETAILS BY		
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-BP-8428; 79-CR-9697, 9699, 9707, 9709

4. LANDMARKS AND AIDS TO NAVIGATION IDENTIFIED

PHOTO NUMBER	OBJECT NAME	PHOTO NUMBER	OBJECT NAME
78BP8428	TANK		
78BP8428	TOWER		
78BP8428	MICRO TOWER		
79CR9699	RADIO TOWERS		
79CR9699			

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

7. SUPPLEMENTAL MAPS AND PLANS

Fishermen's Village Blueprint and Site Plan of new Marina

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

3 pages of Sextant and T-2 Cuts

RECORD OF SURVEY USE

TP-00088

I. MANUSCRIPT COPIES

COMPILATION STAGES			DATE MANUSCRIPT FORWARDED	
DATA COMPILED	DATE	REMARKS	MARINE CHARTS	HYDRO SUPPORT
Shoreline	7/25/80	Forwarded to OA/C351		8/12/80
Class I		Maintenance Print	8/20/80	9/28/80

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		9/18/80	Digitized 76-40 Forms

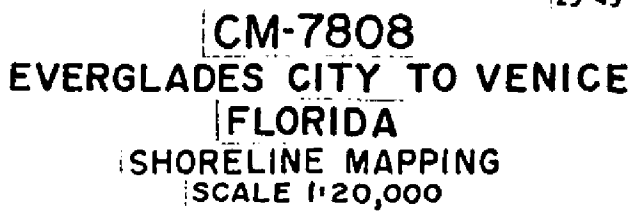
2. ☐ REPORT TO MARINE CHART DIVISION, COAST PILOT BRANCH. DATE FORWARDED: _____
3. ☐ REPORT TO AERONAUTICAL CHART DIVISION, AERONAUTICAL DATA SECTION. DATE FORWARDED: _____

III. FEDERAL RECORDS CENTER DATA

1. ☐ BRIDGING PHOTOGRAPHS; ☒ DUPLICATE BRIDGING REPORT; ☐ COMPUTER READOUTS.
2. ☒ CONTROL STATION IDENTIFICATION CARDS; ☒ FORM NOS. ⁷⁶⁻⁴⁰~~2867~~ 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
4. ☒ DATA TO FEDERAL RECORDS CENTER. DATE FORWARDED: _____

IV. SURVEY EDITIONS (This section shall be completed each time a new map edition is registered)

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



SUMMARY TO ACCOMPANY
DESCRIPTIVE REPORT

Coastal Zone Map TP-00088 is one of seventeen 1:20,000 scale maps in project CM-7808. 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-7808 shows the location of the individual maps from Everglades City to Venice, Florida. A copy of the layout is included in this Descriptive Report.

Field operations consisted of premarking horizontal control, photographing the area, establishing tidal datums, and performing field edit.

Compilation photography was taken with the Wild RC-10-B & C cameras which consisted of 1:60,000 Scale photographs taken in November, 1978 and March, 1979 and the Wild RC-8-E camera with 1:20,000 scale color photographs taken in October and November, 1978. This photography was used to set stereo models, to delineate cultural features and to locate landmarks and aids to navigation. The shoreline was compiled using 1:60,000 scale black and white infrared MEW photography taken with the Wild RC-10-C camera in November 1978 and March 1979 and 1:35,000 scale color GCLW photography taken with the Wild RC-8-E camera in November 1978.

The Aerotriangulation Unit in Rockville, Maryland bridged nine strips of 1:60,000 scale photography using aerotriangulation methods.

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

Field edit was completed in July, 1980. All known landmarks and aids to navigation were located and the compilation verified.

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 April 1985. This map meets the requirements for National Standards for Map Accuracy.

Photogrammetric Plot Report
Everglades City to Venice, Florida
CM-7808

21. Area Covered

The area covered by this report extends from Horse and Chrise Pt. down to Rabbit Key which is below Everglades City. This area is covered by 17 sheets at a scale of 1:20,000 (TP-0086 to TP-00102).

22. Method

Nine 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. Tie points were used in all strips to insure an adequate junction of all strips during the strip adjustments. Ratio photos of compilation photography were ordered.

23. Adequacy of Control

Control checked well within map accuracy standards and is more than sufficient for its intended use. One exception was point 449100 (Hurry, 1955), which was located on Strips 3 and 5. This point has apparently been moved between the time of flights from 11/78 to 3/79.

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 job.

Submitted by,

Brian Thornton

Brian Thornton

Approved and Forwarded:

Don O. Norman

Don Norman
Chief, Aerotriangulation Section

Accuracy of Control
CM-7808

<u>Strip 1</u>	<u>Station</u>	<u>Error</u>	
		x	y
	354100	-.001	-.001
	357101	.001	.001
	364101	-.010	-.008
<u>Strip 2</u>			
	427101	.001	-.001
	429101	.002	-.001
	434100	-.011	.007
<u>Strip 3</u> (Part 1)			
	434100	-.358	-.943
	433801	.971	1.514
	447101	-1.549	-.752
	450161	.936	.179
<u>Strip 3</u> (Part 2)			
	450101	-.499	-.729
	453100	2.621	.061
	454101	-2.690	-.316
	364101	.567	.985
<u>Strip 4</u>			
	453100	-.152	-.365
	468101	.106	1.228
	427101	-.180	-1.157
	475101	.229	.313
<u>Strip 5</u>			
	944803	-.504	.703
	945802	.222	-1.519
	429801	.570	1.290
	429101	-.288	-.473

Strip 6

450101	-.594	.178
453100	1.202	-.105
886100	.385	.107
833101	-.989	-.183

Strip 7
(Part 1)

923100	-.003	-.004
894100	.011	.007
929101	1.672	-2.016
929102	-1.680	2.018

Strip 7
(Part 2)

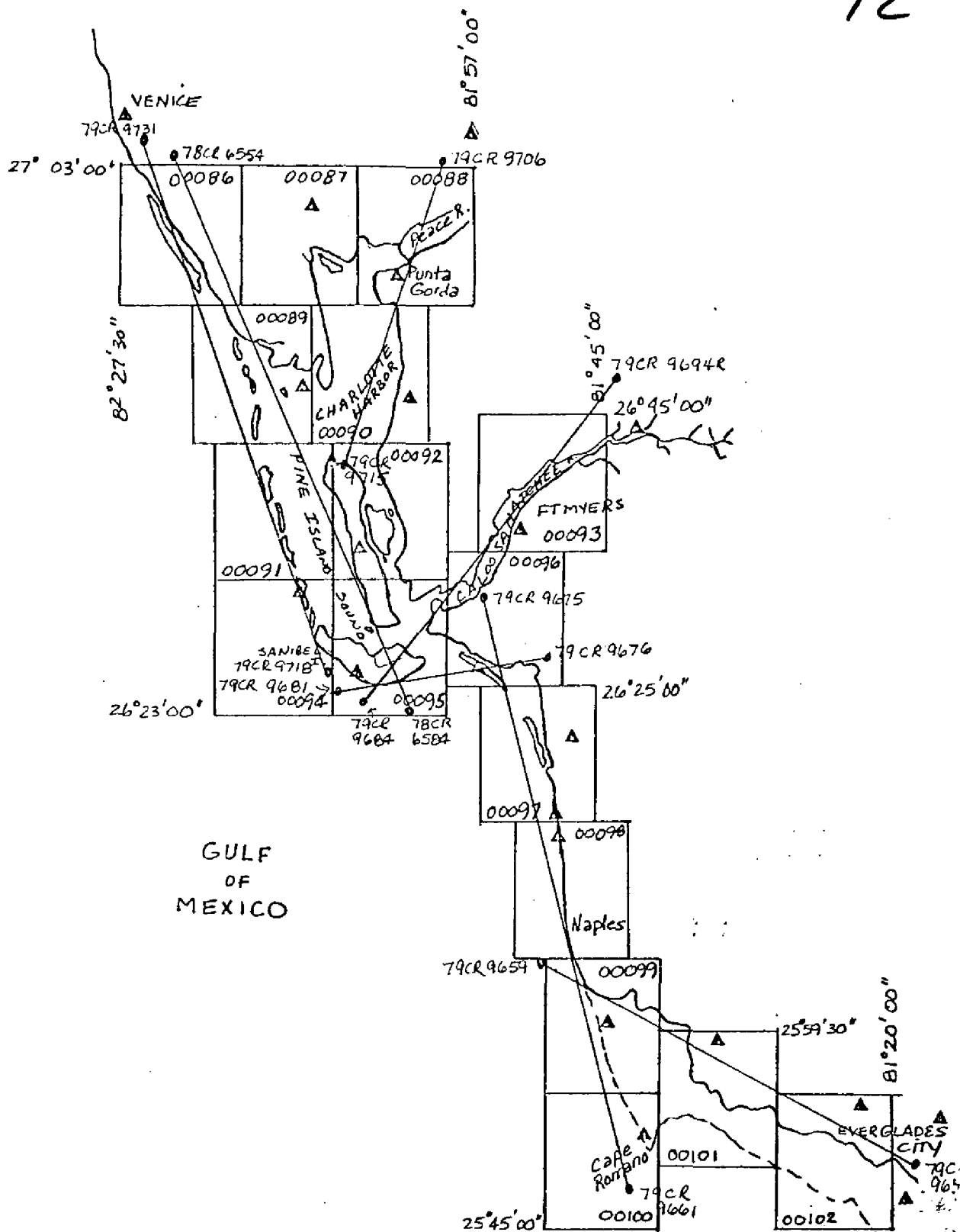
930101	-1.275	.156
886100	3.121	.402
885803	-2.103	-.596
357101	.258	.038

Strip 8

894100	.824	1.078
897100	-2.571	-1.962
900123	-.675	.940
903100	1.506	-3.505

Strip 9

909100	-.105	-.656
914801	-.264	3.452
896802	.015	-4.492
894100	.352	1.697



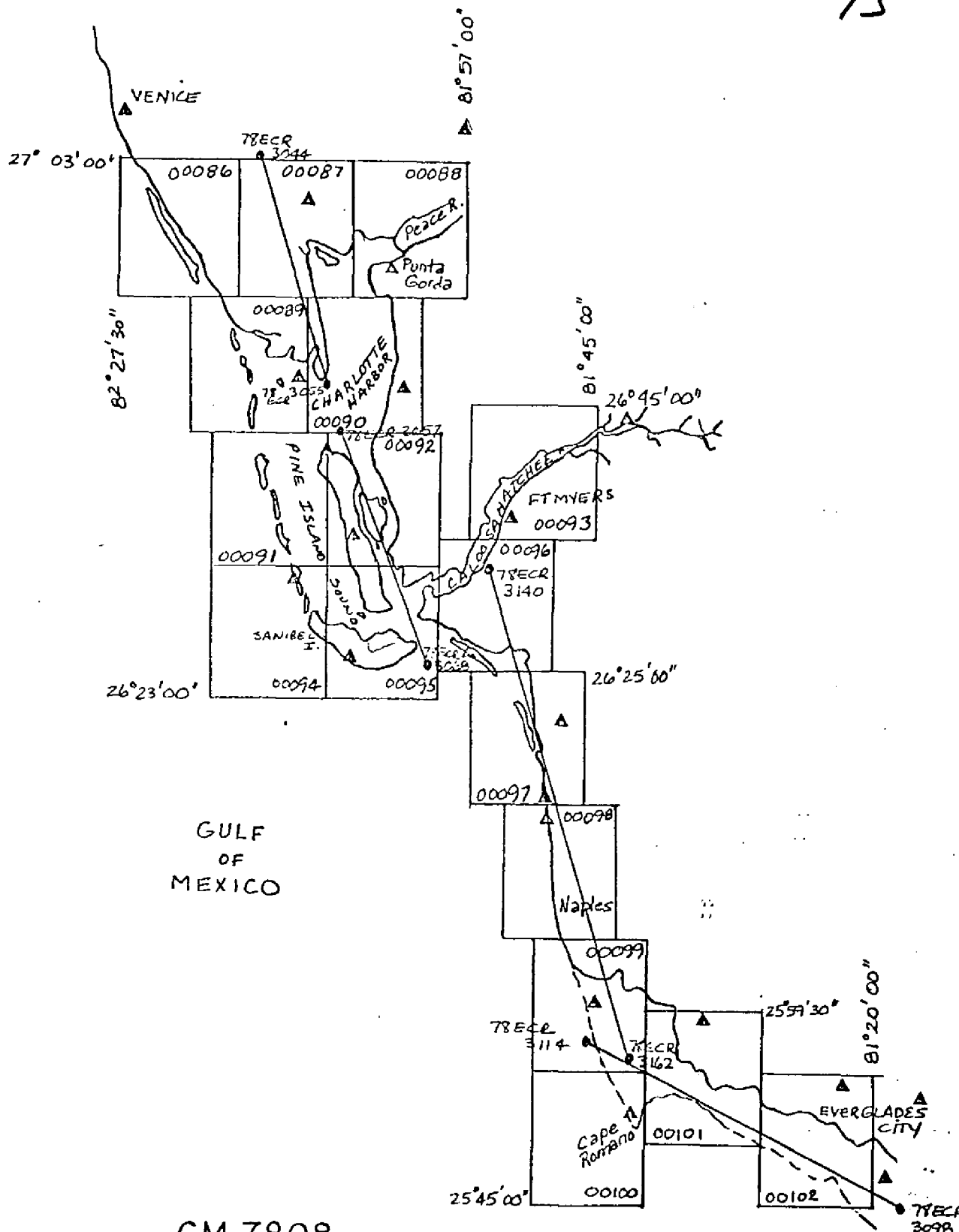
CM-7808
EVERGLADES CITY TO VENICE
FLORIDA

INFRARED PHOTOGRAPHY

M.H.W.

B.T.W.

1:60,000



CM-7808
 EVERGLADES CITY TO VENICE
 FLORIDA

INFRARED PHOTOGRAPHY

MLW
 COLOR 1:35,000

DESCRIPTIVE REPORT CONTROL RECORD

MAP NO.	STATION NAME	JOB NO.	GEODETIC DATUM		AEROTRI- ANGULATION POINT NUMBER	SOURCE OF INFORMATION (Index)	COORDINATES IN FEET		GEOGRAPHIC POSITION		REMARKS
			STATE	ZONE			FLORIDA	West	ϕ LATITUDE	λ LONGITUDE	
TP-00088	Punta Gorda Lt. 2, 1956	CM-7808	X=	Y=	25	PC 92 GP 982	476,185.00	945,812.00	ϕ 26° 56' 08.99"		
									λ 82° 04' 23.14"		
	Peace River Entrance Light 1956		X=	Y=	26	PC 92 GP 1039	466,073.00	944,137.00	ϕ 26° 55' 52.33"		
									λ 82° 06' 14.86"		
	Gorda, 1934		X=	Y=	427100	PC 93	480,666.32	944,076.01	ϕ		
									λ		
			X=	Y=					ϕ		
			X=	Y=					λ		
			X=	Y=					ϕ		
			X=	Y=					λ		
			X=	Y=					ϕ		
			X=	Y=					λ		
			X=	Y=					ϕ		
			X=	Y=					λ		
			X=	Y=					ϕ		
			X=	Y=					λ		
			X=	Y=					ϕ		
			X=	Y=					λ		
			X=	Y=					ϕ		
			X=	Y=					λ		
COMPUTED BY					DATE				COMPUTATION CHECKED BY	DATE	
LISTED BY	R. Travis				DATE				LISTING CHECKED BY	DATE	
HAND PLOTTING BY					DATE				HAND PLOTTING CHECKED BY	DATE	

Compilation Report

TP-00088

31. Delineation

All features were delineated by graphic compilation. This map was compiled with MHW infrared photos controlled by map points determined by aerotriangulation. The map points were transferred to the infrared photography from Strip #4 of the panchromatic photography which could not be used because of poor quality.

The tidal datum line of the Port Charlotte area on the western limit of this map was compiled from office interpretation of the ratio infrared black and white photography which was controlled by common detail compiled from Strip #2 rectified panchromatic photo 78 BP 8428.

32. Horizontal Control

Horizontal Control was adequate (See Photogrammetric Plot Report).

33. Supplemental Data

Sketches of five tide stations were furnished by the Tide and Water Level Section.

34. Contours and Drainage

Contours are not applicable. Drainage was compiled from office interpretation of the infrared black and white photography.

35. Shoreline and Alongshore Detail

Office interpretation of the infrared MHW photography was adequate for delineating the shoreline and alongshore detail.

No GCLW line was shown on this map.

36. Offshore Details

No offshore detail was delineated on this map.

37. Landmark and Aids

With the exception of two landmarks and two aids that have triangulation positions, one landmark shown on this map was located photogrammetrically during compilation.

38. Control for Future Surveys - None

39. Junctions - Refer to Form 76-36B

40. Horizontal and Vertical Accuracy

This map complies with the 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 minute topographic quadrangles:

Cleveland, Ft. Ogden, Murdock SE, Punta Gorda, Fla., 1:24,000 scale
Photorevised 1972.

47. Comparison with Nautical Charts

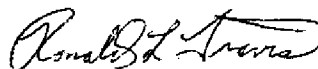
Comparison was made with the following nautical charts:

11426, 22nd Edition; March 31, 1979, 1:80,000 scale

Items to be applied to Nautical Charts immediately: None

Items to be carried forward: None

Submitted by,



Ronald L. Travis

Approved and Forwarded:



Frank Wright
Chief, Coastal Mapping Section

FIELD EDIT REPORT

TP 00088 CM 7808

METHOD

The field edit was made according to the Coastal Mapping Instructions dated 1-30-78. All shoreline was classified, the manuscript inspected and all questions answered. The field edit was made by driving to some of the areas in question and from a skiff run close to shore. One tank and three towers were photo identified. One pier and two bridges were located by field methods. One discrepancy print and five photos numbered 79 CR-9697, 9699, 9707, 9709 and 78 BP-8428 were used.

ACCURACY OF COMPILATION

Adequate after application of field information.

GEOGRAPHIC NAMES

N/A

MANUSCRIPT ACCURACY

N/A

RECOMMENDATIONS

None

NAVIGATION

None

TRANSMITTAL OF DATA

All data sent to Coastal Mapping Division, Norfolk, Va.

Joe DiMare
Photo Party 61

REVIEW REPORT

APRIL 1985

61. General Statement

Refer to the Summary bound with this Descriptive Report.

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

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

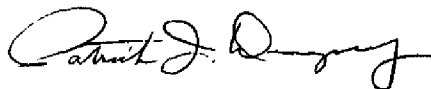
64. Comparison with Contemporary Hydrographic Surveys - None65. Comparison with Nautical Charts

Refer to the Compilation Report, paragraph 47, bound with this Descriptive Report.

66. Adequacy of Results and Future Surveys

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

Submitted by:



Patrick J. Dempsey
Final Reviewer

Approved and Forwarded



Chief, Photogrammetric Section



Chief, Photogrammetry Branch

August 1, 1978

19

GEOGRAPHIC NAMES

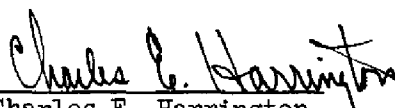
FINAL NAME SHEET

Everglades City to Venice, Florida

TP-00088

Acline	Liverpool Island
Alligator Bay	Long Island
Alligator Creek	Mangrove Point
Aqui Esta	Mary Point
Bird Key	Morgantown
Boggess Lake	Muddy Bay
Charlotte Harbor	North Fork
Charlotte Harbor (Ppl)	Peace River
Charlotte Park (Ppl)	Peace River Shores
Cleveland	Port Charlotte
Deep Creek	Punta Gorda
Coon Key	Punta Gorda (Ppl)
Grassy Point	Punta Gorda Isles
Harbor View	Ridge Harbor (Ppl)
Island 33	Sans Souci
Harbour Heights	Seaboard Coast Line (RR)
Hunter Creek	Shell Creek
Jim Long Lake	Shell Point
Lee Branch	Solana
Live Oak Point	Whidden Bay

Approved by:


Charles E. Harrington
Chief Geographer

DISSEMINATION OF PROJECT MATERIAL

CM-7808

EVERGLADES CITY TO VENICE, FLORIDA

National Archives/Federal Records Center

Job Completion Report

Brown Jacket:

Field Photographs

Discrepancy Prints

Photogrammetric Plot Report

Tide Data

NOAA Forms 76-40

NOAA Form 76-109

Three ring binder containing Control

Identification Cards and Field

Computations

Bureau Archives

Registered Map

Descriptive Report

Reproduction Division

8x Reduction Negative of Map

Office of Staff Geographer

Geographic Names Standard

* SVY	TP-UU088	*	RPT UNIT	CMD, ROCKVILLE, MD.	*	PAGE	1 OF 4
* JOB	CM7808	*	STATE	FLORIDA	*		
* PRJ	333205	*	LOCALITY	PUNTA GORDA	*		*ORIGINATING ACTIVITY
* DTM	NA1927	*	DATE	07/17/80	*		* COMPILATION

* OBJECTS	INSPECTED FROM SEAWARD	*	JOSEPH DI MARE	*	PHOTO FIELD PARTY
* POSITIONS	DETERMINED	*	JOSEPH DI MARE	*	FIELD REPRESENTATIVE
* AND/OR	VERIFIED BY	*	JAMES E. SCHAD	*	OFFICE COMPILER
* FIELD	AND OFFICE	*	JAMES H. TAYLOR	*	DIGITIZER
* ACTIVITIES		*	JAMES H. TAYLOR	*	DATA PROCESSER

KEY FOR ENTRIES UNDER METHOD AND DATE OF LOCATION

* FIELD (CONT, D)

* 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

1. NEW POSITION DETERMINED OR VERIFIED

KEY TO SYMBOLS

F-FIELD

L-LOCATED

V-VERIFIED

7-TRIANGULATION

2-TRAVERSE

3-INTERSECTION

4-RESECTION

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

* FIELD POSITIONS ARE DETERMINED BY FIELD OBSERVATIONS BASED ENTIRELY UPON GROUND SURVEY METHODS

* PHOTOGRAMMETRIC FIELD POSITIONS ARE DEPENDENT ENTIRELY, OR IN PART, UPON CONTROL ESTABLISHED BY PHOTOGRAMMETRIC METHODS. 41

* NOTE: WHERE THE NAME OF AN AID INCLUDES THE IMMEDIATE GEOGRAPHIC HEADING UNDER WHICH IT IS LISTED, DASH (-) IS USED TO INDICATE THE GEOGRAPHIC HEADING WHICH IS PART OF THE OFFICIAL NAME.

76-404
LISTING
PHOTOGRAMMETRIC BRANCH
PHOTOGRAMMETRY DIVISION
NATIONAL OCEAN SURVEY NOAA
DEPARTMENT OF COMMERCE USA
782767
VERSION
DATATAB

	* RPT UNIT	* CMD, ROCKVILLE, MD.	* PAGE	* 2 OF	* 4
* SVY TP-U0088	* NONFLOATING AIDS FOR CHARTS	* STATE	* FLORIDA		
* JOB CM7808	* TO BE CHARTED	* LOCALITY	* PUNTA GORDA		
* PRJ 333205		* DATE	* U7/17/80		
* DTM NA1927				* ORIGINATING ACTIVITY*	* COMPILATION

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

[illegible][illegible]

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

CHARLOTTE HARBOR

* -LIGHT *	PEACE RIVER	* 26 55 52.33	1610.6	NOT *	TRIANG	*TRIANG REC*
* 2 *	(PEACE RIVER ENTRANCE LT 1956)	* 82 06 14.86	410.0	DGTZD*		* 04/23/80 *
						11425 *

* LIGHT *	(PUNTA GORDA LIGHT 2, 1956)	* 26 56 08.99	276.7	NOT *	TRIANG	* TRIANG REC *
* 2 *		* 82 04 23.14	638.4	06TZD *		* 04/23/80 *
						* 11426 *

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

* * *

B

* * *



* * *



* * *

U

* * *

