7P 00664

TP-00664

NOAA FORM 76-35

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

DESCRIPTIVE REPORT

Type of SurveyShoreline	Mapping
Job No. PH-6716	
Classification No.	Edition No
Field Edited Map	
LOCALIT	Υ
5.2. 2.2.1.1,1,1,1.1.1.1.1.1.1.1.1.1.1.1.1.1.	11
19 ₇₃ TO	19 ₇₅
REGISTRY IN AF	

★ U.S. GOVERNMENT PRINTING OFFICE: 1972-761-152

MAP NOT INSPECTED IN QUALITY CONTROL PRIOR
TO REGISTRATION

NOAA FORM 76-36A U. S. DEPARTMENT OF COMMERCE (3-72) NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.	TYPE OF SURVEY	SURVEY TP-00664
(3-72) NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.	☑ ORIGINAL	MAP EDITION NO. (1)
DESCRIPTIVE REPORT - DATA RECORD	RESURVEY	MAP CLASS Final (F.E.
PHOTOGRAMMETRIC OFFICE	REVISED	јов рн. <u>6716</u>
PHOTOGRAMMETRIC OFFICE		NG MAP EDITION
Coastal Mapping Division (Norfolk)	TYPE OF SURVEY	JOB PH
OFFICER-IN-CHARGE	RESURVEY	SURVEY DATES:
Jeffrey G. Carlen	REVISED	19 TO 19
I. INSTRUCTIONS DATED		
1, OFFICE	2, 1	TIELD
Compilation Sept. 5, 1974	September 21, 19	73
Aerotriangulation Aug. 13, 1974		
-3, -5,		
II. DATUMS	OTHER (Specify)	
I. HORIZONTAL: (X) 1927 NORTH AMERICAN	(0)	
X MEAN HIGH-WATER	OTHER (Specify)	
2. VERTICAL:		
MEAN LOWER LOW-WATER		
MEAN SEA LEVEL 3. MAP PROJECTION		
	STATE	RID(S)
Polyconic	Florida	East
1:20,000	STATE	ZONE
III. HISTORY OF OFFICE OPERATIONS		
OPERATIONS	NAME	DATE
1. AEROTRIANGULATION BY	M. McGinley	No date
METHOD: Analytic LANDMARKS AND AIDS BY		
2. CONTROL AND BRIDGE POINTS PLOTTED BY METHOD: Coradomat CHECKED BY	D. Phillips	Aug. 23/74
3. STEREOSCOPIC INSTRUMENT PLANIMETRY BY	L.O. Neterer, Jr.	Dec. 1974
COMPILATION CHECKED BY	R.R. White	Dec. 1974
INSTRUMENT: Wild B-8 CONTOURS BY	NA	
scale: 1:30,000 CHECKED BY	NA	
4. MANUSCRIPT DELINEATION PLANIMETRY BY	Charles Parker	Dec. 1974
CHECKED BY	C.E. Blood	Dec. 1974
METHOD: Smooth ink drafting CHECKED BY	NA NA	
HYDRO SUPPORT DATA BY	NA	
1:20,000 CHECKED BY	NA	
5. OFFICE INSPECTION PRIOR TO FIELD EDIT BY	C.E. Blood	Dec. 1974
6. APPLICATION OF FIELD EDIT DATA	I.K. Perkinson	Jan. 1975
CHECKED BY 7. COMPILATION SECTION REVIEW BY	F. Margiotta F. Margiotta	Feb. 1975 Feb. 1975
8. FINAL REVIEW BY	Billy H. Barnes	Sept. 1975
9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH BY		
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH BY		
11. MAP REGISTERED - COASTAL SURVEY SECTION BY NOAA FORM 75-35A SUPERSEDES FORM C&G\$ 181 SERIES	nothannia_	008.2 1975



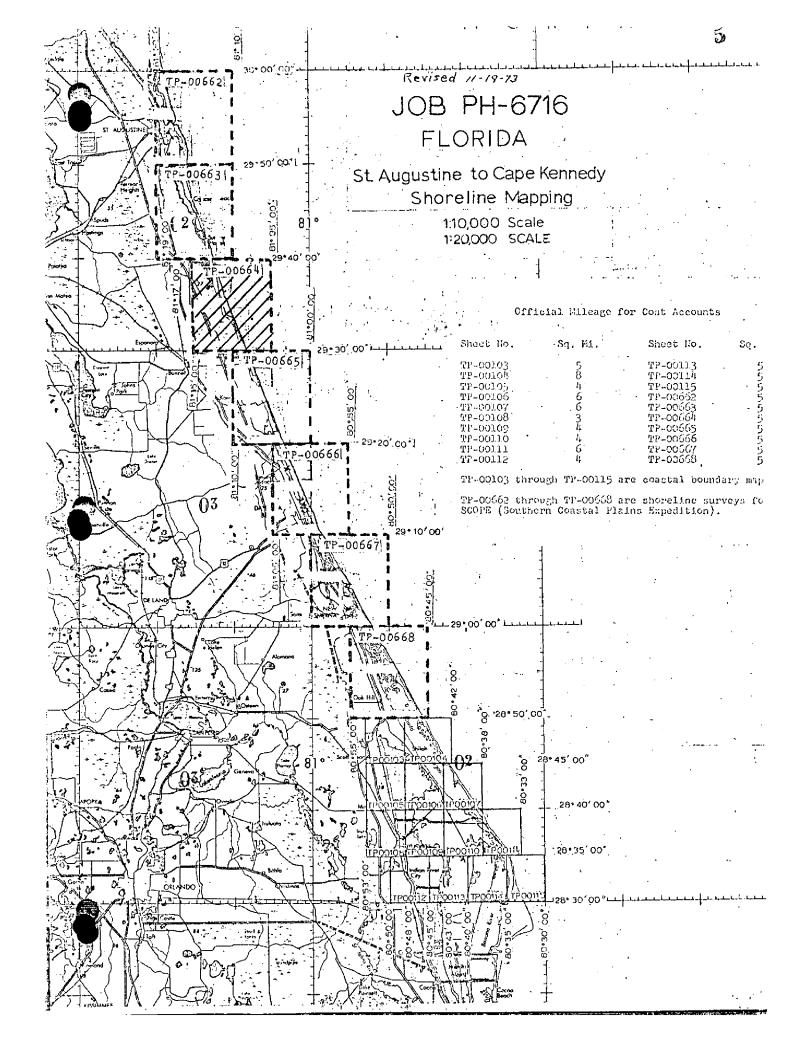
I. COMPILATION PACAMERA(S) Wild RC 8 "L	HOTOGRAPHY	CON	APILATION	SOURCES			
CAMERA(S) Wild RC 8 "L TIDE STAGE REFER	HOTOGRAPHY						
Wild RC 8 "L							
TIDE STAGE REFER	" and RC 10	"c"	TYPES	OF PHOTOGRAPHY LEGEND		TIME RE	FERENCE
Tag	ENCE MAYPOR	T, FL	(C) COL	se X	ZONE		
	_{Es} (St. Augu			CHROMATIC		tern	X STANDAR
REFERENCE STA			(I) INFR	ARED X	MERID 75t		DAYLIGHT
NUMBER AN	D TYPE	DATE	TIME	SCALE		STAGE	OF TIDE
/3C(C)5212(I)	- 5215(I)	10/25/73	14:40	1:60,000	0.8	ft. abov	re MLW
73L(C)9406(I)	- 9413(1)	11/15/73	10:00	1:30,000	<u>+</u> 0.	2 ft. of	MHW
73L(C)9265(I)	- 9272(I)	11/9/73	12:50	1:30,000	<u>+</u> 0.	2 ft. of	, WFA
	_	mpilation ph ted infrared		aphy at MHW s	and MLW		
				apriy ao min s		<u> </u>	
2. SOURCE OF MEA	N HIGH-WATER L	INE:					
				iled from the	above .	listed	
tide co	ordinated in	nfrared phot	ography.				
3. SOURCE OF MEA	N LOW-WATER OF	R MEAN LOWER LO	OW-WATER LI	NE:			
Th_{ℓ}	e mean low v	water line w	as compi	led from the	shove 1	isted	
		nfrared phot		204 1104 0110	4,00,01.	10004	
		-	J 2 V				
							
4. CONTEMPORARY	HYDROGRAPHIC	SURVEYS (List o	only those sur	veys that are sources	for photograp	mmetric surve	y information.)
SURVEY NUMBER	DATE(S)	SURVEY COF		SURVEY NUMBER	DATE(S)		RVEY COPY USED
]	30]	SONTET HOMBEN	DA : 2(3)]***	(VE) 00F 00E5
	1	Í	-				
5. FINAL JUNCTION	15						
	EA:	ST.		OUTH		WEST	
NORTH	ľ		1			í	
	ľ	No Survey		TP-00665		No Su	rvey

	IELD INSP	ECTION OPE	RATION	FIE	LD EDIT OPERATION				
		01	PERATION			NAME		DA	TE
1. CHIEF OF FIELD PARTY				D.M.F.			Sept.	1973	
				RECOVERED BY	D.M.F.			Sept.	1973
, HORI	IZONTAL C	ONTROL		ESTABLISHED BY	37.0				
			PRE-MARKED	OR IDENTIFIED BY	D.M.F.			Sept.	197
				RECOVERED BY	NA				
VER	TICAL CON	ITROL		ESTABLISHED BY					
			PRE-MARKED	OR IDENTIFIED BY	NA				
		F	ECOVERED (Triat	igulation Stations) B					
LANDMARKS AND LOCATED (Field Methods) BY AIDS TO NAVIGATION IDENTIFIED BY									
				None					
			TYPE OF I	NVESTIGATION					
	GRAPHIC N STIGATION			FIC NAMES ONLY					
			_	ESTIGATION			j		
PHOT	TO INSPEC	TION		ION OF DETAILS BY	NA				
	NDARIES A			OR IDENTIFIED BY	77.				
. SOU	RCE DATA		4-						
HORI	ZONTAL	ONTROL ID	ENTIFIED		2. VERTICAL CON	ITROL IDEN	TIFIED		
					NA				
н <u>ото</u>	NUMBER		\$TATION NA	AME_	PHOTO NUMBER		TATION DESIG	NATION	I
3C(C)	5214(I)	HOPPEI	R, 1934		PHOTO NO. BEN	*			
3C(C)	5214(I	норрег	3, 1934		HIGH ON NOW BEN	***			
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LANI	TO NUMBE	RS <i>(Cleritice</i>	tion of details)		PHOTO NUMBER	3	V TOBLEO		
I. PHO	TO NUMBE	RS <i>(Cleritice</i>	tion of details)			3			
. PHO	TO NUMBE	RS (Clarifica ND AIDS TO NONe	tion of details) NAVIGATION IDEN	ME	PHOTO NUMBER		OBJECT N.	АМЕ	
LANI	TO NUMBE DMARKS AI NUMBER	RS (Clarifica ND AIDS TO NONe	CONTRACTION IDEN					АМЕ	NO NE

FIELD INSPECTI	ON OPERATION 🔀 FIEL	D EDIT OPERATION		
	OPERATION	NA NA	ME	DATE
CHIEF OF FIELD PA	IRTY	L.F. Beugnet		Jan. 1975
	RECOVERED BY	L.F. Beugnet	· · · · · · · · · · · · · · · · · · ·	Jan. 1975
HORIZONTAL CONT		NA		
	PRE-MARKED OR IDENTIFIED BY	NA .	<u> </u>	
	RECOVERED BY	NA		
VERTICAL CONTRO	L ESTABLISHED BY	NA		
	PRE-MARKED OR IDENTIFIED BY	NA		
	RECOVERED (Triangulation Stations) BY	NA		
LANDMARKS AND	LOCATED (Field Methods) BY	NA		
AIDS TO NAVIGATIO	IDENTIFIED BY	NA		
	TYPE OF INVESTIGATION			ļ
GEOGRAPHIC NAME	BY			
INVESTIGATION	SPECIFIC NAMES ONLY			
	X NO INVESTIGATION		·	<u> </u>
PHOTO INSPECTION		L.F. B	eugnet	
BOUNDARIES AND L	IMITS SURVEYED OR IDENTIFIED BY	NA .		
SOURCE DATA		2. VERTICAL CONT	ROL IDENTIFIED	···
HOMEON AL COM	NA NA	L. VERTIFICA GOIL		
PHOTO NUMBER	STATION NAME	PHOTO NUMBER	STATION DE	
. PHOTO NUMBERS (C	Clarification of details)			
73L (c) 9273(I)			
	IDS TO NAVIGATION IDENTIFIED			
None				
	OBJECT NAME	PHOTO NUMBER	OBJEC.	TNAME
PHOTO NUMBER				
PHOTO NUMBER				
. GEOGRAPHIC NAME	S: REPORT NONE	6. BOUNDARY AND	LIMITS: REP	ORT X NONE
		6. BOUNDARY AND	LIMITS: REP	ORT X NONE

U. S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NOAA FORM 76-36D (3-72)TP-00664 RECORD OF SURVEY USE I. MANUSCRIPT COPIES COMPILATION STAGES DATE MANUSCRIPT FORWARDED DATA COMPILED DATE REMARKS MARINE CHARTS HYDRO SUPPORT Compilation complete Class III Manuscript 1/10/75 1/10/75 pending field edit 12/12/74 Superseded Class I Field edit applied Compilation complete Jan. 1975 Superseded 3/3/75 Sept. 1975 9/23/75 Final Review II. LANDMARKS AND AIDS TO NAVIGATION 1. REPORTS TO MARINE CHART DIVISION, NAUTICAL DATA BRANCH CHART LETTER DATE NUMBER REMARKS NUMBER ASSIGNED FORWARDED None 2. REPORT TO MARINE CHART DIVISION, COAST PILOT BRANCH. DATE FORWARDED: 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 11, NOAA FORM 76-36C. ACCOUNT FOR EXCEPTIONS:

4. 🗀 D	DATA TO FEDERAL RECORDS C	SENTER. DATÉ FORWARDED:			
IV. SURVEY	Y EDITIONS (This section shall b	be completed each time a new m	ap adition is	registered)	
	SURVEY NUMBER	JOB NUMBER	T .	TYPE OF	
SECOND	TP(2)	PH •		REVISED	RESURVEY
EDITION	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	1 .	MAPC	JLASS
			$\square n$.	□ııı. □ıv.	□V. □FINAL
i	SURVEY NUMBER	JOB NUMBER		TYPE OF	SURVEY
THIRD	TP(3)	PH		REVISED	RESURVEY
EDITION	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	7	MAP C	LASS
			n.	□m. □iv.	V. FINAL
1	SURVEY NUMBER	JOB NUMBER	 	TYPE OF	SURVEY
FOURTH	TP(4)	PH		REVISED	RESURVĖY
EDITION	DATE OF PHOTOGRAPHY	DATE OF FIELD EDIT	1	MAPC	JLASS
EDITION			⊟ ⊔ս.	□ııı. □ıv.	UV. DEINAL



SUMMARY TO ACCOMPANY

DESCRIPTIVE REPORT TP-00664

This 1:20,000 scale shoreline manuscript is one of seven maps which comprise Project PH-6716, St. Augustine to Cape Kennedy, Florida. This is the southernmost project in the Southern Coastal Plains Expedition, SCOPE.

Field work consisted of premarking horizontal control for bridging.

Aerotriangulation was done in two parts in the Rockville Office in 1974 using 1:60,000 scale color infrared photography. This sheet is in Part I.

Compilation was done at the Atlantic Marine Center in December, 1974 on the Wild B-8 Plotter using the bridging photography dated Oct., 1973. Compilation on the plotter consisted of delineating inshore features and dropping shoreline pass points that Was common to the Nov., 1974, 1:30,000 scale, tide controlled photography. The 1:30,000 scale photography was raticed and used to delineate the mean high water and mean low water lines.

Field edit was done in January, 1975.

Final review was done at the Atlantic Marine Center in September, 1975.

The original manuscript is a stabilene sheet 10 minutes in latitude and 10 minutes in longitude.

A stable base copy and a negative of the final reviewed manuscript were forwarded for record and registry.

PHOTOGRAMMETRIC PLOT REPORT Job PH-6716

St. Augustine to Cape Kennedy Parts I and II Florida

21. Area Covered

This project covers the shoreline from just north of St. Augustine to the northern portion of Mosquito Lagoon. Included are seven T-sheets (TP-00662 thru TP-00668). All sheets are 1:20,000 scale.

22. Method

Two strips of 1:60,000 scale color IR photography (parts I and II) were bridged on the Wild STK-1 in order to obtain pass point positions and exact scale ratios to be used during compilation.

Part I was adjusted on five field identified triangulation stations with five additional office identified stations and two tie points from CM-7306 as checks. Part II was also adjusted on five field identified triangulation with three office identified stations and three tie points from Part I as checks. Both adjustments were performed on the 1B746600. All sheets were ruled and plotted on the Coradomat.

1:20,000 scale ratios were ordered.

The horizontal control utilized in the adjustments held within National Map Accuracy.

Control station Pardon 1934 was not used in the adjustment of Part II. The station was paneled direct in an extremely small opening in a tree area and could not be identified on the 1:60,000 scale bridging photography. The substitute station for Shiloh 1934 was also placed in a tree area. Only the target and one of the two legs were visible on the photography due to trees.

24. Supplemental Data

Vertical control for bridging only was obtained from local USGS quads.

25. Photography

Photography was adequate as to overlap, definition, and coverage.

Submitted by:

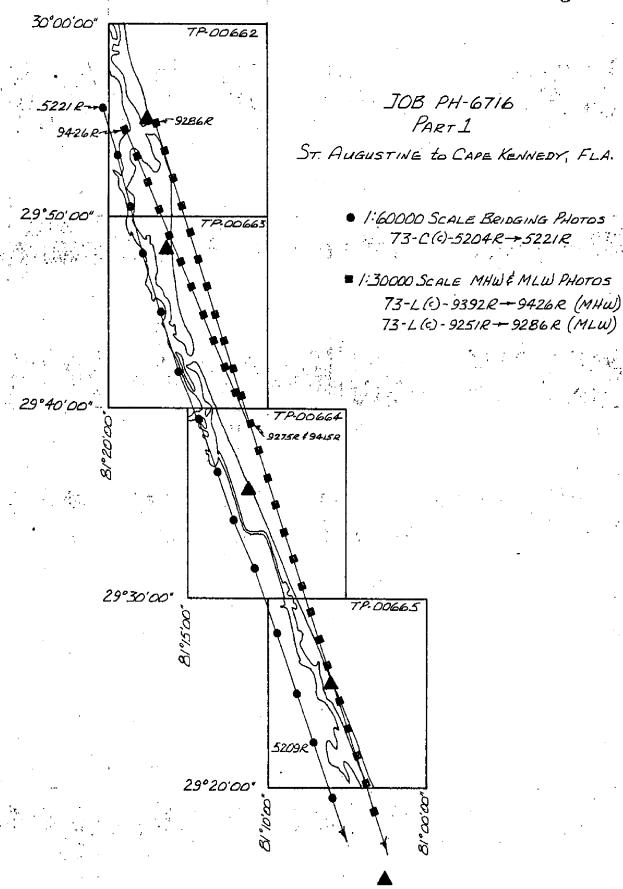
Alle Kaef X The Sinker

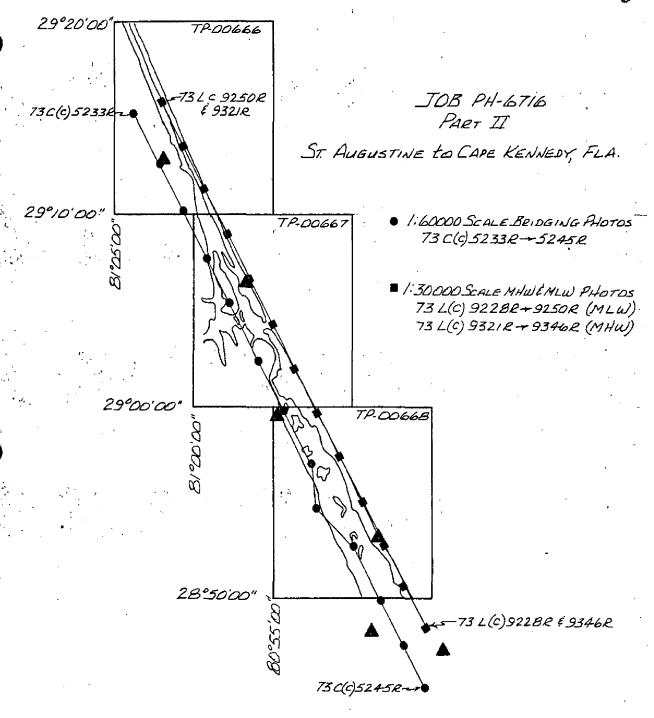
Michael L. McGinley

August 6 1974

John D. Perrow, Jr.

Chief, Aerotriangulation Section





NOAA FORM 76-41				NATIONAL OCEAN	NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
		DESCRIPTIV	DESCRIPTIVE REPORT CONTROL RECORD		
мар no. TP-00664	JOB NO. PH-6716	16	GEODETIC DATUM N.A. 1927		ORIGINATING ACTIVITY
STATION NAME	SOURCE OF INFORMATION (Index)	AEROTRI- ANGULATION POINT NUMBER	coordinates in Feet state Florida zone East	GEOGRAPHIC POSITION \$\phi\$ LATITUDE \$\frac{\phi}{\phi}\$ LONGITUDE	REMARKS
норрек, 1934	G.P. Vol. I Pg. 142		χ= y=	φ 29° 35° 49 λ 81° 10° 58	49.485" 58.102"
CANAL, 1934	G.P. Vol. I Pg. 121		x= y=	φ 29° 33' 39 λ 81° 10' 03	39.621" 03.534"
WEAVER, 1934	G.P. Vol. I Pg. 143		X= y=	φ 29° 31° 26 λ 81° 08° 57	26.531" 57.162"
			χ= <i>η</i> =	\$ \t	
			χ= ή=	φ ~	
			χ=.	ф «	
			χ= <i>y</i> =	φ 	
			χ= Λ=	φ κ	
			χ σ <i>y</i> =	ф «	
			χ= Ψ=	φ γ	
computed By A.C. Rauck, Jr.		рате 9/5/74	COMPUTATION CHECKED BY L.O. Neterer	rer, Jr.	DATE 9/10/74
LISTED 8Y		DATE	LISTING CHECKED BY		DATE
HAND PLOTTING BY		DATE	HAND PLOTTING CHECKED BY		DATE
		SUPERSEDES NO	ERSEDES NOAA FORM 76-41, 2-71 EDITION WHICH IS OBSOLETE.	H IS OBSOLETE.	

COMPILATION REPORT

TP-00664

31. DELINEATION

Delineation was by the Wild B-8 stereoplotter. Photography was adequate.

32. CONTROL

See the attached "Photogrammetric Plot Report," dated: Unknown

33. SUPPLEMENTAL DATA

None

34. CONTOURS AND DRAINAGE

Contours are not applicable to the project. Drainage was delineated by the Wild B-8 stereoplotter and by office interpretation of the photographs.

35. SHORELINE AND ALONGSHORE DETAILS

Alongshore details were delineated by the Wild B-8 stereoplotter and by office interpretation of the photographs.

The mean high water line and mean low water line was delineated from the tide coordinated photographs.

36. OFFSHORE DETAILS

No statement

37. LANDMARKS AND AIDS

None

38. CONTROL FOR FUTURE SURVEYS

None

39. JUNCTIONS

See the attached Form 76-36b, Item #5 of the Descriptive Report, concerning junctions.

40. HORIZONTAL AND VERTICAL ACCURACY

No statement

46. COMPARISON WITH EXISTING MAPS

A comparison has been made with the following U.S. Geological Survey Quadrangles: MATANZAS INLET, FL and BEVERLY BEACH, FL scales 1:24,000, dated 1956 and photorevised 1970.

47. COMPARISON WITH NAUTICAL CHARTS

A comparison has been made with the following National Ocean Survey charts: 843SC, scale 1:40,000, 11th edition, dated Aug. 25, 1973 and 1244, scale 1:80,000, 6th edition, dated Aug. 4, 1973.

ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY

None

ITEMS TO BE CARRIED FORWARD

None

Submitted by:

Charles Parker Cartographic Aid December 12, 1974

Approved:

Albert C. Rauck, Jr.

Chief, Coastal Mapping Section, AMC

ADDENDUM TO THE COMPILATION REPORT

TP-00664

FIELD EDIT

Field Edit was adequate.

Field edit report submitted, Jan. 17, 1975.

GEOGRAPHIC NAMES

FINAL NAME SHEET

PH-6716 (St. Augustine to Cape Canaveral, Florida)

TP-00664

Atlantic Ocean

Beverly Beach

Marineland

Painters Hill

Approved by

Chas. E. Harrington Staff Geographer-C51x2

NOAA FORM 75-74			Ü.	S. DEPARTMENT OF COMMERCE	
(2-/4)	PHO	TOGRAMMET	RIC OFFICE REVIEW	NOAA NATIONAL OCEAN SURVEY	
			-00664		
1. PROJECTION AND GRIDS	2. TITLE		3. MANUSCRIPT NUMBERS	4. MANUSCRIPT SIZE	
I. PROJECTION AND GRIDS	2		MANUSCRIPT NUMBERS	4. MANUSCRIFT SIZE	
CEB	CEB			CEB	
CONTROL STATIONS		T			
5. HORIZONTAL CONTROL STA THIRD-ORDER OR HIGHER A	CCURACY	6. RECOVERAS OF LESS TH (Topographic	LE HORIZONTAL STATIONS AN THIRD-ORDER ACCURACY	7, PHOTO HYDRO STATIONS	
CEB		NA	e erectoria)	NA	
8, BENCH MARKS	9. PLOTTING C	F SEXTANT	10. PHOTOGRAMMETRIC	11. DETAIL POINTS	
NA			CEB	CEB	
ALONGSHORE AREAS (Nautical	Chart Data)		<u> </u>		
12. SHORELINE	13. LOW-WATER	RLINE	14. ROCKS, SHOALS, ETC.	15. BRIDGES	
CEB	CE	!B	CEB	CEB	
16. AIDS TO NAVIGATION	17. LANDMARK		18. OTHER ALONGSHORE	19. OTHER ALONGSHORE CULTURAL FEATURES	
	[PHYSICAL FEATURES	CULTURAL FEATURES	
CEB	CEB		CEB	CEB	
PHYSICAL FEATURES					
20. WATER FEATURES		21. NATURAL	GROUND COVER	22. PLANETABLE CONTOURS	
CEB		<u></u> _	NA	NA	
23. STEREOSCOPIC INSTRUMENT CONTOURS	24. CONTOURS	IN GENERAL	25. SPOT ELEVATIONS	26. OTHER PHYSICAL FEATURES	
NA	NA		NA	CEB	
CULTURAL FEATURES					
27. ROADS	28. BUILDINGS	3	29. RAILROADS	30. OTHER CULTURAL FEATURES	
CEB	FPM	•	CEB	CEB	
BOUNDARIES			<u> </u>		
31. BOUNDARY LINES			32, PUBLIC LAND LINES NA		
NA NA		_ <u></u>		NA	
MISCELLANEOUS 33. GEOGRAPHIC NAMES		34. JUNCTIONS		35. LEGIBILITY OF THE	
331 GEOGRAPHIC NAMES		34. JONE HON:	•	MANUSCRIPT OF THE	
CEB		CE	BB	CEB	
36. DISCREPANCY OVERLAY	37. DESCRIPTI	VE REPORT	38. FIELD INSPECTION PHOTOGRAPHS	39. FORMS	
CEB	CEB			CEB	
40. REVIEWER	 		SUPERVISOR, REVIEW SECTIO	_ 	
Charles E. Blood	Dec	. 1974	A.C. Rauck, Jr.		
41. REMARKS (See attached shee			·····	······································	
FIELD COMPLETION ADDITION		TIONS TO THE M	ANUSCRIPT		
42. Additions and corrections script is now complete exc	furnished by the	e field complet der item 43.	ion survey have been applied to	o the manuscript. The manu-	
COMPILER Irene K. Perkir	nson		SUPERVISOR		
Reviewer: F. Margiot		eb. 1975	A.C. Rauck, Jr.		
43. REMARKS			T3251 2 * 3		
1			Edit ozalid, 9273(I)		
Field Edit	, brioros	130(0)	3613(1)		

FIELD EDIT REPORT PH-6716

St. Augustine to Cape Kennedy
Map Manuscripts TP-00662 thru TP-00668

51. METHODS

Field edit of these manuscripts was accomplished by driving the road paralleling the coast or by driving the open beaches. All field edit deletions, additions or corrections have been noted on the field edit ozalids or photographs. Field edit information appears on photographs 73-L(R)-9238, 73-L(R)-9243, 73-L(R)-9248, 73-L(R)-9253 and 73-L(R)-9273.

52. ADEQUACY OF COMPILATION

There was no field inspection prior to compilation. The compilation was adequate considering the type of photography used for that purpose. The black and white prints made from the infra-red color photography, and provided for field edit purposes, lack sharp image definition and are of poor tone in the land areas of the manuscripts.

53. MAP ACCURACY

No accuracy test were made.

54. RECOMMENDATIONS

None

55. EXAMINATION OF PROOF COPY

Due to the limited extent of compilation no examination of a proof copy was made.

Submitted by

Leo F. Beugnet

Supervisory Cartographer

17 January 1975

REVIEW REPORT TP-00664

SHORELINE

September, 1975

61. GENERAL STATEMENT:

See Summary which is page six of this Descriptive Report.

A comparison print showing differences noted in paragraphs 62 and 65 is included with the original of this report.

62. COMPARISON WITH REGISTERED TOPOGRAPHIC SURVEYS:

A comparison was made with T-9907, dated July 1957, scale 1:20,000 and T-9908, dated April 1957, scale 1:20,000. On T-9908, a row of piling was shown just south of Beverly Beach. It was not visible on the 1973 photography and therefore, could not be added to the manuscript. In the area covered, TP-00664 supersedes T-9907 and T-9908 for nautical chart construction purposes. T-9907 and T-9908 are the latest registered prior surveys of the area.

63. COMPARISON WITH MAPS OF OTHER AGENCIES:

A visual comparison was made with U.S.G.S. Quadrangles: MATANZAS INLET, FL and BEVERLY BEACH, FL, dated 1956 (Photorevised 1970), scale 1:24,000. No significant differences were noted.

64. COMPARISON WITH CONTEMPORARY HYDROGRAPHIC SURVEYS:

There were no contemporary hydrographic surveys available for comparison.

65. COMPARISON WITH NAUTICAL CHARTS:

The area covered by this map is within the limits of NOS Charts 1244, scale 1:80,000, 6th edition, dated Aug., 1973 and 11485, scale 1:40,000, 12th edition, dated Aug., 1974. Significant differences are shown in red on the comparison print.

66. ADEQUACY OF RESULTS AND FUTURE SURVEYS:

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

Reviewed by:

Billy H. Barnes Cartographer September, 1975

Billy W. Barn

Approved for forwarding:

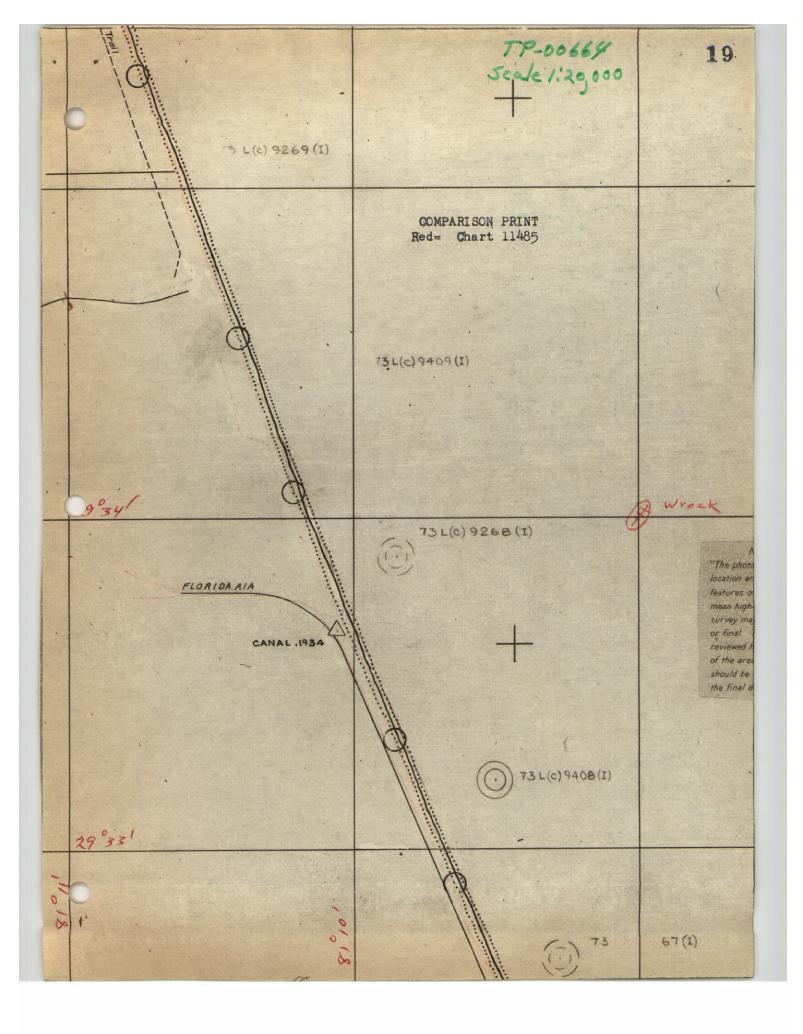
Victor E. Serena

Chief, Photogrammetric Branch, AMC

Approved:

Chief, Photogrammetric Branch

Chief, Coastal Mapping Division



		TP-00664 Scale 1:20,000 20
O .	29°32' Painters Hill	73 L(c) 9407(I)
	406601	COMPARISON PRINT Blue= T-9908
		73 L(c) 9266(I)
	WEAVER . 1934	Bkhd
0	29°31'	
	Beverly	Beach /
		Piling
	+	
or I	29°30' 0' x = 450,000 FT 81° 0	91 8/0 08'
	LEGEND Paved road	O