NOAA FORM 76-35 (6-80)

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

DESCRIPTIVE REPORT

THIS MAP EDITION WILL NOT BE FIELD EDITED
Map No. Edition No.
_TP-012411
Job No.
CM-8303
Map Classification CLASS III (FINAL)
Type of Survey
SHORELINE MANUSCRIPT
LOCALITY
State
SOUTH CAROLINA
General Locality LITTLE RIVER INLET TO BULLS BAY, SC
Locality
SANTEE RIVER
19 ⁸⁴ TO 19
REGISTERED IN ARCHIVES
DATE

NOAA FORM 76-36A U. S. DEPARTMENT OF COMMERCE (3-72) NATIONAL OCEANIC AND ATMOSPHERIC ADMIN	TYPE OF SURVEY	survey TP. 01241
	D ORIGINAL	MAP EDITION NO. (1)
DESCRIPTIVE REPORT - DATA RECORD	RESURVEY	MAP CLASS III Final
	☐ REVISED	_{ЈОВ} Рн. СМ8303
PHOTOGRAMMETRIC OFFICE	LAST DRECEEDS	
Coastal Mapping Unit, Atlantic Marine Center		JOB PH
Norfolk, VA	ORIGINAL	MAP CLASS —
OFFICER-IN-CHARGE	☐ RESURVEY	SURVEY DATES:
C. Dale North, Jr., CDR	REVISED	19 TO 19
i. INSTRUCTIONS DATED	<u> </u>	
1. OFFICE	2. 1	FIELO
Aerotriangulation - None	Control - November	r 22, 1983
Compilation - November 8, 1988	ļ	
• • • • • • • • • • • • • • • • • • •	1	
11. DATUMS		
	OTHER (Specify)	
1. HORIZONTAL: X 1927 NORTH AMERICAN		
🛣 MEAN HIGH-WATER	OTHER (Specify)	
2. VERTICAL:		
MEAN LOWER LOW-WATER MEAN SEA LEVEL		;
3. MAP PROJECTION	4.6	GRID(S)
Lambert Conformal Conic Projection	STATE	ZONE
Lambert Contornat Conte Projection	South Carolina	South
5. SCALE	STATE	ZONE
1:20,000	<u> </u>	
III. HISTORY OF OFFICE OPERATIONS		
OPERATIONS	NAME.	DATE
I. AEROTRIANGULATION BY METHOD: ANGLYCIC LANDMARKS AND AIDS BY	B. Thornton B. Thornton	Oct 1987 Oct 1987
2. CONTROL AND BRIDGE POINTS PLOTTED BY	B. Thongton	Oct 1987
METHOD: Kongsburg Plotter CHECKED BY	D. Norman	Oct 1987
3. STEREOSCOPIC INSTRUMENT PLANIMETRY BY	A. Grimes	Jan 1989
COMPILATION CHECKED BY	F. Mauldin	Jan 1989
INSTRUMENT: WILD B-8 CONTOURS BY	NA NA	
scale: 1:20,000 CHECKED BY 4. MANUSCRIPT DELINEATION PLANIMETRY BY	NA A. Grimes	Jan 1989
CHECKED BY	C. Blood	Jan 1989
CONTOURS BY	NA NA	
METHOD: SMOOTH draft CHECKED BY	NA	
scale: 1:20,000 HYDRO SUPPORT DATA BY	A. Grimes	Jan 1989
CHECKED BY	C. Blood	Jan 1989
5. OFFICE INSPECTION PRIOR TO EXECUTE TO THE INSPECTION PRIOR TO THE INSPECTION PR	C. Blood NA	Jan 1989
6. APPLICATION OF FIELD EDIT DATA CHECKED BY	NA NA	
7. COMPILATION SECTION REVIEW Class III BY	C. Bl∞d	Jan 1989
8. FINAL REVIEW Class III by	L.O. Neterer, Jr.	Sep 1989
9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH BY	L.O.Neterer,Jr.	
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH BY	Phempson	Deg. 1989
11. MAP REGISTERED - COASTAL SURVEY SECTION BY NOAA FORM 75-35A SUPERSEDES FORM C&GS 181 SERIES	y. Kinon	- Jan-1990
	ar JIS GP (). 1972 <i>-</i> 769382/582 REG.#6

	COA	TP-01241 MPILATION SOL		C AND ATMOSPHERIC A NATIONAL	DMINISTRATIO OCEAN SURVE
COMPILATION PHOTOGRAPHY AMERA(S) RC10(B) B=152.74 RC10(Z) Z=153.14 RC10(Z) R=153.14 RC10(Z) RC1	<u> </u>			TIME REFER ZONE Eastern MERIDIAN 75°	ENCE
NUMBER AND TYPE	DATE	TIME	SCALE	STAGE OF	TIDE
*84Z (P) 1402-1405 *84Z (P) 1430-1432 **84B(R) 9201-9205 **84Z (R) 1644-1645	2-24-84 2-24-84 3-31-84 3-01-84	10:10 10:40 8:14 15:09	1:40,000 1:40,000 1:40,000 1:40,000	1.5 ft above 2.1 ft above .50 above MH .42 ablve ML	MLLW W
EMARKS * Compilation/br *Tide coordinated MHW a referenced to stations a 2. SOURCE OF MEAN HIGH WATER L	and MLLW pho at South San	tographs are	based on ac	tual tide data	and are
The mean high water line listed compilation photo infrared contact photograph water line.	ographs usin	g stereo ins	strument meth	ods. The black	and white
. SOURCE OF MEAN LOW-WATER O	R MEAN LOWER LO	DW-WATER LINE:			

SURVEY NUMBER	DATE(S)	SURVEY COPY U	SED SURVEY NUMBER	DATE(S)	SURVEY COPY USED
5. FINAL JUNCTION	15	EAST	SOUTH		VEST
None		TP-01242	TP-01244		None

NOAA FORM 76-36C (3-72)	•	TP-01 History of Field	241	INIC AND ATMOSPHER	ENT OF COMMERC IC ADMINISTRATIO NAL OCEAN SURVE
1. X FIELD NSIQ	XXXX OP E	RATION FIEL	D EDIT OPERATION		
	01	PERATION		NAME	DATE
), CHIEF OF FIEL	D PARTY		P. Walbolt		April 1984
<u> </u>		RECOVERED BY	R. Douglas		Jan 1984
2. HORIZONTAL C	ONTROL	ESTABLISHED BY	NA		
		PRE-MARKED OR IDENTIFIED BY	R. Douglas		Jan 1984
A MEDICAL CON	T.B.O.	RECOVERED BY	NA NA		
3. VERTICAL CON	TRUE	ESTABLISHED BY PRE-MARKED OR IDENTIFIED BY	NA NA		
	· F	ECOVERED (Triangulation Stations) BY	NA NA		
4. LANDMARKS AN	D	LOCATED (Field Methods) BY	NA		
AIDS TO NAVIG	ATION	IDENTIFIED BY	NA		
		TYPE OF INVESTIGATION	}		
5. GEOGRAPHIC N INVESTIGATION		COMPLETE SPECIFIC NAMES ONLY			
		X NO INVESTIGATION	(1
6. PHOTO INSPECT	TION	CLARIFICATION OF DETAILS BY	NA		
7. BOUNDARIES AL	ND LIMITS	SURVEYED OR IDENTIFIED BY	NA		
II. SOURCE DATA	-UTB-1 151		10 4505.64 504	The legiticise	<u>.</u>
1. HORIZONTAL C	paneled	ENTIFIED.	None None	NTROL IDENTIFIED	
PHOTO NUMBER		STATION NAME	PHOTO NUMBER	STATION DE	SIGNATION
84Z(P)1430 84Z(P)1431	WEDGE	1934			
3. PHOTO NUMBER	RS (Clarifica	tion of details)	,		
4. LANDMARKS AN None	D AIDS TO	NAVIGATION IDENTIFIED			
PHOTO NUMBER		OBJECT NAME	PHOTO NUMBER	OBJECT	NAME
5. GEOGRAPHIC N		REPORT NONE	6. BOUNDARY AN	DLIMITS: REPO	DRT [X] NONE
7. SUPPLEMENTAI	_ mars ANL	, FLAN3			
8. OTHER FIELD F 1 form 76-53 2 forms 76-6 1 form C&GS4	3	ketch books, etc. DO NOT list dete submit	ted to the Geadesy D	ivision)	

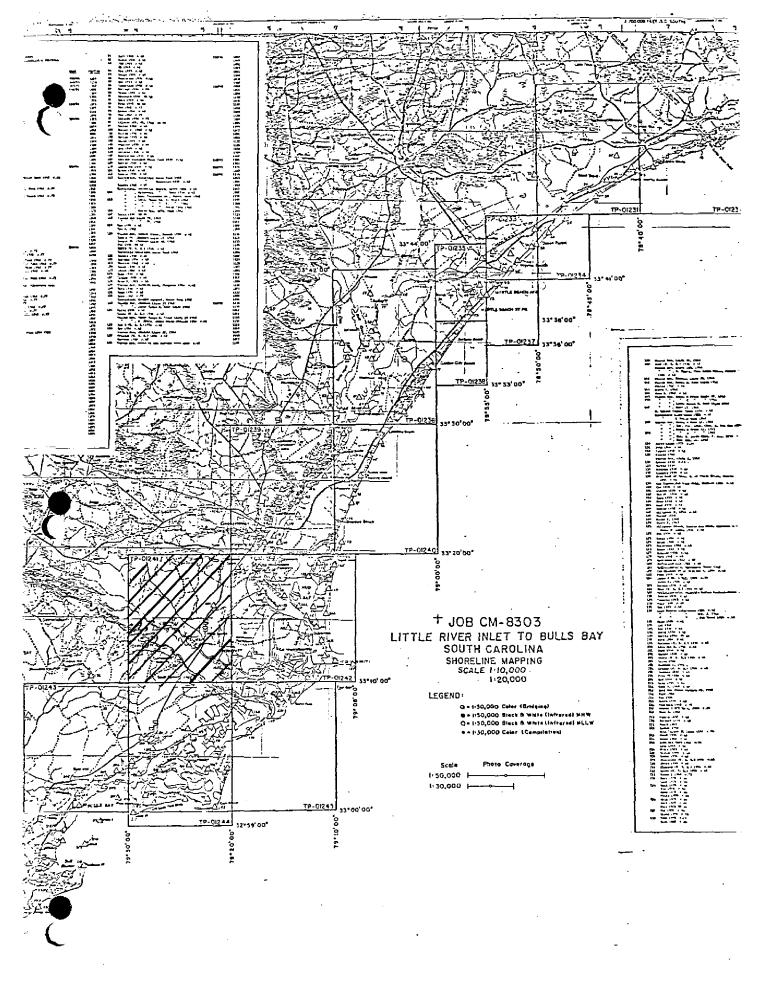
NOAA FOI (3-72)	RM 76-36D	RECO	TP-0	national oceanic 1241 URVEY USE	U. S. DEPARTME AND ATMOSPHERIC	NT OF COMMERCE ADMINISTRATION
I. MANUS	RIPT COPIES					
		OMPILATION STAGE	ES			IPT FORWARDED
	DATA COMPILED	DATE	 -	REMARKS	MARINE CHARTS	HYDRO SUPPORT
Compil.	ation Complete	Jan 1989	Class	III Manuscript		
Final l	Review	Jul 1989	Final	Class III Map	Dec. 1589	Dec, 1917
		 		,,	 	
	ARKS AND AIDS TO NAVIG		<u> </u>			
1. REP	ORTS TO MARINE CHART	DIVISION, NAUTICAL	DATA BE	RANCH		
pages*	CHART LETTER NUMBER ASSIGNED	DATE FORWARDED	<u> </u>	RE	MARK5	
1		Dec. 1989	Carto	ographic Features	of Charting	Interest
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=	REPORT TO MARINE CHAR REPORT TO AERONAUTIC	· ·				
1. 🛚	BRIDGING PHOTOGRAPHS CONTROL STATION IDEN' SOURCE DATA (except for	; X DUPLICATE	Fo		BY FIELD PARTIES.	

4. DATA TO FEDERAL RECORDS CENTER. DATE FORWARDED: IV. SURVEY EDITIONS (This section shall be completed each time a new map edition is registered) SURVEY NUMBER TYPE OF SURVEY JOB NUMBER PH - ___ REVISED RESURVEY (2) SECOND DATE OF PHOTOGRAPHY DATE OF FIELD EDIT MAP CLASS EDITION $\Box u$. □ m. □ rv. □ v. FINAL TYPE OF SURVEY SURVEY NUMBER JOB NUMBER REVISED RESURVEY THIRD PH-_ (3) DATE OF PHOTOGRAPHY DATE OF FIELD EDIT MAP CLASS EDITION □ııı. □ıv. □v. FINAL TYPE OF SURVEY SURVEY NUMBER JOB NUMBER RESORVEY REVISED PH-FOURTH DATE OF PHOTOGRAPHY DATE OF FIELD EDIT MAP CLASS EDITION

FINAL

□ III. □IV. □v.

□n.



SUMMARY TO ACCOMPANY DESCRIPTIVE REPORT

TP-01241

This 1:20,000 scale map is one of fifteen maps in project CM-8303, which extends from Little River Inlet to Bulls Bay, South Carolina. The project extends from latitude 32° 59' 00" north to latitude 33° 56' 00" and longitude 78° 30' 00" west to longitude 79° 40' 00".

Field work prior to compilation was accomplished during January and February 1984. It consisted of premarking horizontal control stations to satisfy aerotriangulation requirements.

Photographic coverage was provided in February 1984 using panchromatic film with the "Z" camera (focal length 153.15 millimeters). Black and white infrared photography was acquired in March 1984 using the "Z" camera and "B" camera (focal length 152.74 millimeters).

Analytic aerotriangulation was performed at the Washington Science Center in October 1987.

Compilation was performed at the Atlantic Marine Center in January 1989 by office interpretation of the panchromatic and the black and white infrared mean high water and mean lower low water photography.

Final Review was accomplished at the Atlantic Marine Center in September 1989. A Chart Maintenance Print for the Marine Chart Branch and Notes to the Hydrographer Print for the Hydrographic Branch were prepared and forwarded to the Washington Science Center for registration.

This map is to be registered as a Class III, Final Map. The original base manuscript and all pertinent data were forwarded to the Washington Science Center for final registration.

AEROTRIANGULATION REPORT CM-8303 LITTLE RIVER INLET TO BULLS BAY, SOUTH CAROLINA

OCTOBER 1987

21. AREA COVERED

This shoreline mapping project covers the area from Little River Inlet down to Bulls Bay, South Carolina. There are ten sheets at 1:20,000 scale and five sheets at 1:10,000 scale. The sheets are numbered consecutively TP-01231 to TP-01245.

22. METHOD

This project, which consists of five strips of 1:40,000-scale panchromatic photographs: 84Z(P) 889 to 908, 84Z(P) 1421 to 1451, 84Z(P) 1387 to 1405,84Z(P) 1051 to 1067, 84Z(P) 1192 to 1201, was bridged by analytical aerotriangulation methods and adjusted to ground as a block with the General Intergrated Analytical Triangulation Program (GIANT), using premarked paneled control. Office identified intersection stations were used as checks.

Two strips of 1:30,000-scale photographs: 842(P) 1216 to 1224, 84Z(P) 1229 to 1240, were pugged with compilation points for use in compiling the 1:10,000-scale sheets in the project.

Tie points were used to ensure adequate junctions of all strips and were used as supplemental control.

Ratio values were determined for the bridging photographs and the tide-coordinated black-and-white infrared photographs. copy of the ratio values is included in this report.

Base manuscripts were plotted on the Kongsberg plotter in the South Carolina State Plane Coordinate System (South Zone). This is based on the Lambert conformal conic projection. The datum is NAD 27. Two each of the fifteen base manuscripts have been ruled as per Aerotriangulation Instructions.

23. ADEQUACY OF CONTROL

The control for this project is adequate. A listing of closures to control is attached. The project meets NOS requirements for horizontal accuracy.

24. SUPPLEMENTAL DATA

USGS topographic quadrangles were used to obtain vertical control for bridging.

25. PHOTOGRAPHY

The coverage, overlap, and quality of the photographs were adequate for the job.

Submitted by,

Brian Thornton

Approved and Forwarded:

Don O. Norman

Chief, Aerotriangulation Unit

Don O. Norman

FIT TO CONTROL ALL POINTS HELD IN ADJUSTMENT

		Values	in Feet
Station Name	Point No.	X	<u>Y</u>
Sauce Rm4,1934 Sub Pt.A	889101	+0.1	-0.4
Fire,1934 Sub Pt.A	897101	+0.1	0
Myrtle Beach Radio Sta.WYMB Mast,1962	903100	, -0.2	+0.7
Enterprise, 1934 Sub Pt.A	908101	+0.2	-0.8
Planter,1932 Sub Pt.A	OFF PHOTO	GRAPHY	
H3-SC-79 Sub Pt.	440101	-0.6	+0.3
Inlet,1934 Sub Pt.A	63101	+0.5	-0.2
Wood, (USE) 1934 Sub Pt.A	434101	+0.2	+0.1
Wedge, 1934 Sub Pt. A	430101	+0.5	-0.2
McClellan Rm.5, 1965 Sub Pt.A	427101	~0.3	+0.4
Mitchell 2, 1976 Sub Pt.A	421101	-0.1	+0.2
Little River, 1932 Sub Pt.A	895101	~0.1	+0.1
Reive, 1934 Sub Pt.A	391101	0	+0.1
Campfield 2,1965 Sub Pt.A	394101	0	-0.1
Georgetown, 1932 Rm.1 Sub Pt.A	398101	~0,2	+0.2
Dyke, 1934 Sub Pt.A	192101	+0,3	-0.3
Crow, 1933 Sub Pt.A	196101	-0.8	+0.3
Devil, 1934	201100	+0.4	-0.4
Little River, 1932 Sub Pt.B	895102	-0.2	+0.4

RATIO VALUES

1:40,000-scale	bridging	photographs:
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84Z(P) 889	to	908	Ratio	2.047
1387	to	1405	Ratio	2.027
1421	to	1451	Ratio	2.019
1051	to	1067	Ratio	2.048
1192	to	1201	Ratio	2.049

1:40,000-scale non bridging photographs:

842(P) 1175 to 1185 Ratio 2.046

1:30,000-scale MHW infrared photographs:

84B(R) 9166 to 9183 Ratio 3.000

1:40,000-scale MHW infrared photographs:

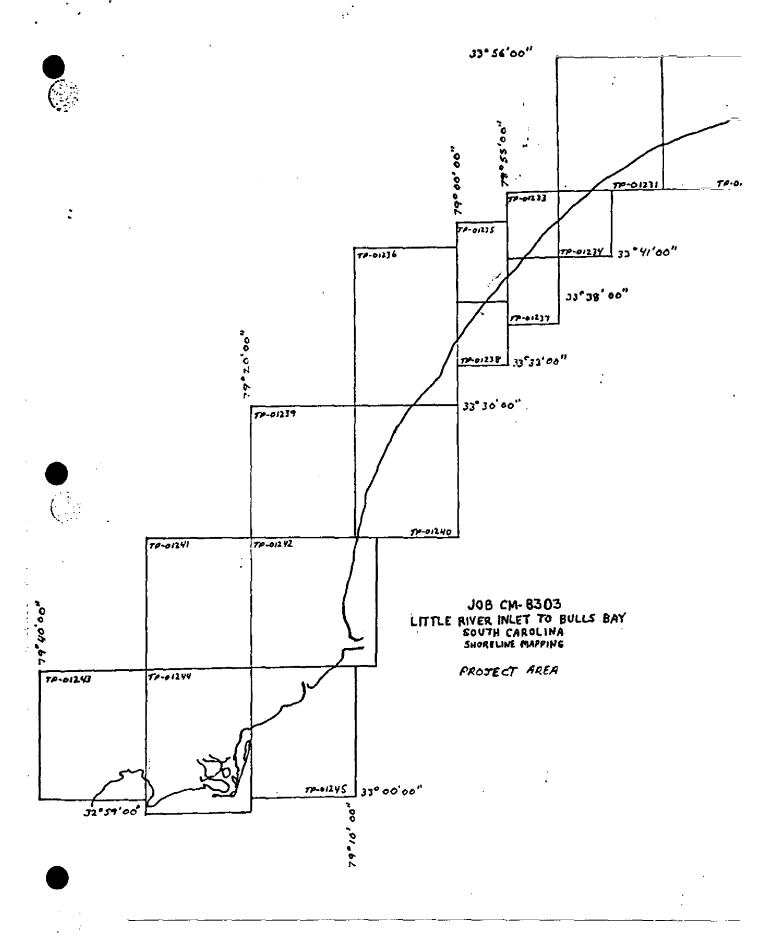
84B(R)	9145	to	9164		Ratio	1.976
84B(R)	9145	to	9155	(1:10,000)	Ratio	3.952
84B(R)	9048	to	9084		Ratio	1.990
84Z(R)	1651	to	1666		Ratio	2.024
84Z(R)	1668	to	1674		Ratio	2.022
84B(R)					Ratio	1.972
84B(R)					Ratio	2.005
84B(R)					Ratio	2.004
FRAMI	E 84B	(R)	9195		Ratio	2.580

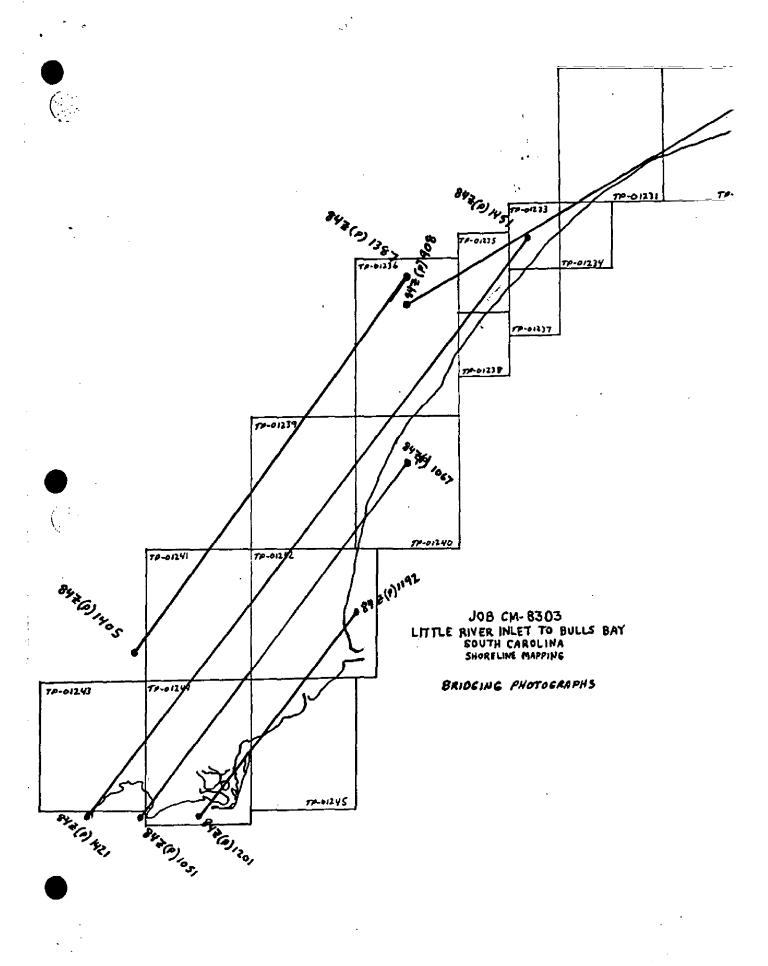
1:30,000-scale MLLW infrared photographs:

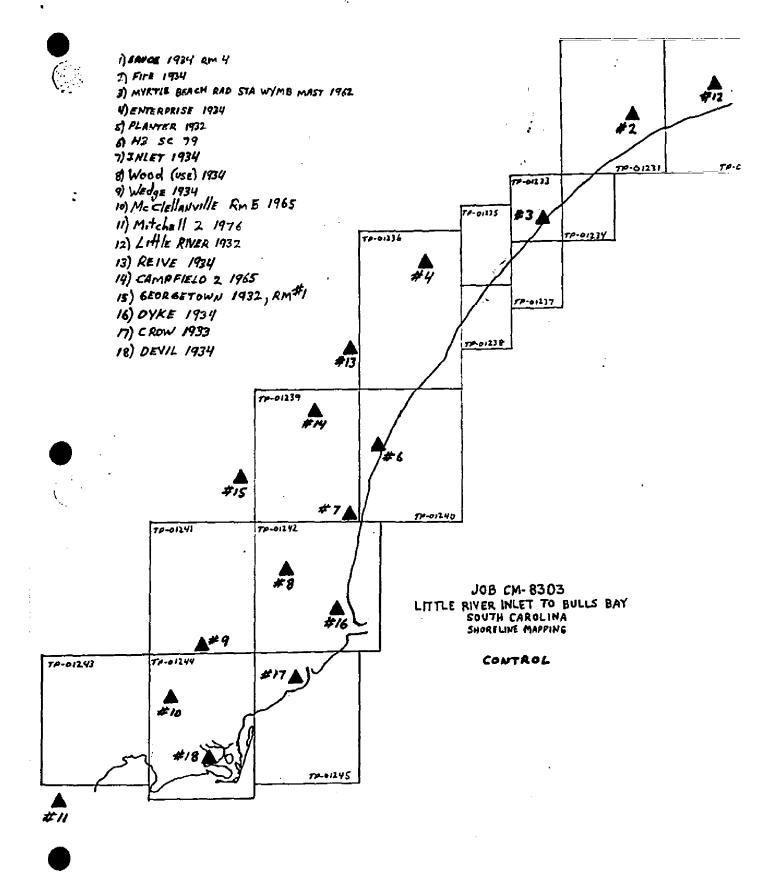
84Z(R) 1587 to 1603 Ratio 2.966

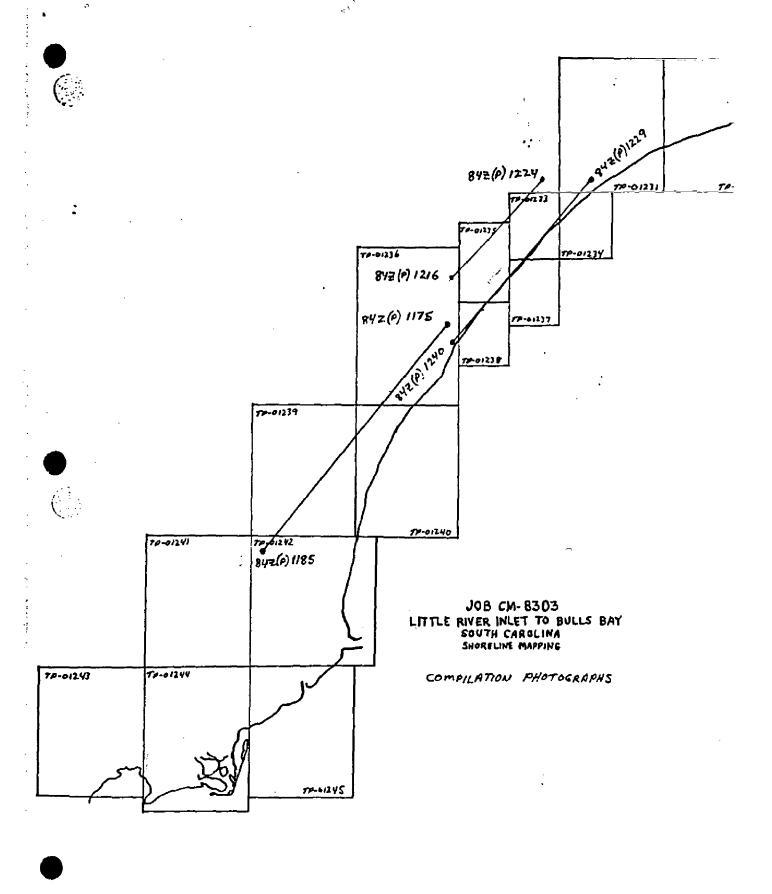
1:40,000-scale MLLW infrared photographs:

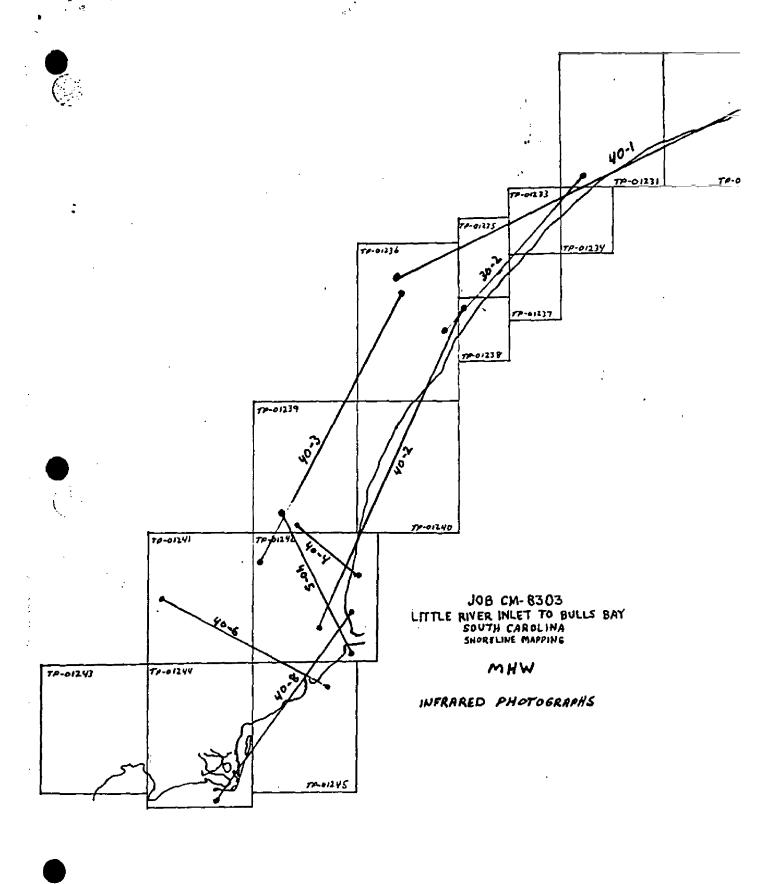
84Z(R)	1262	to	1282		Ratio	2.031
•	1262	to	1273	(1:10,000)		4.062
84Z(R)	1284	to	1302		Ratio	2.038
84B(R)	9086	to	9094		Ratio	2.049
84Z(R)	1638	to	1649		Ratio	2.009
84Z(R)	1304	to	1322		Ratio	2.040
84Z(R)	1605	to	1617		Ratio	2.010
84Z(R)	1324	to	1341		Ratio	2.042

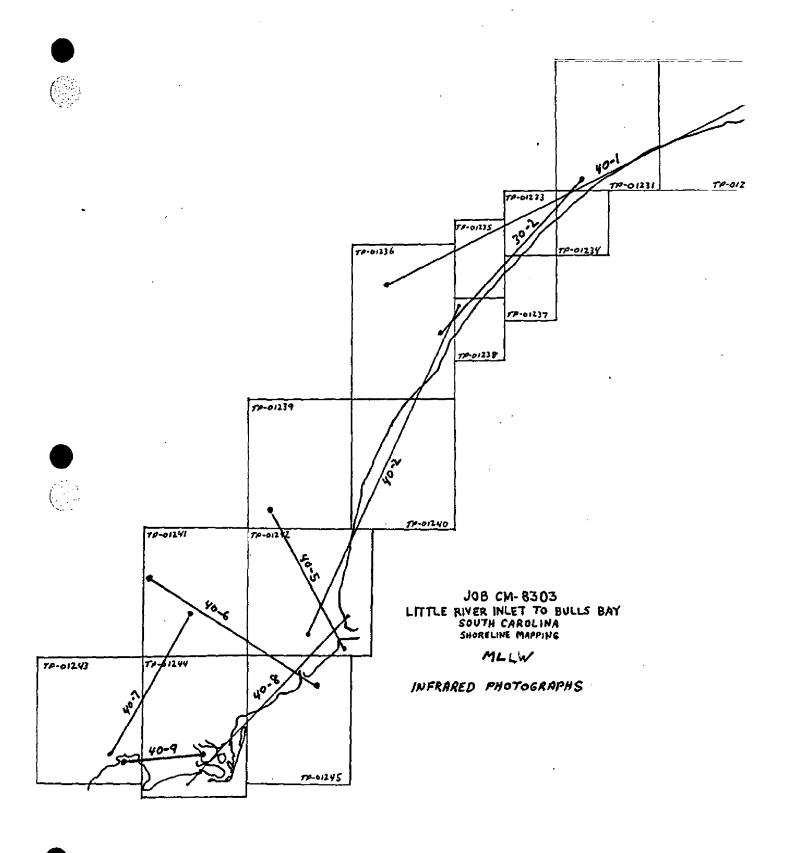












NOAA FORM 76-41 (6-75)		DESCRIPTIV	E REPORT CONTROL RECC		U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
MAP NO. TP-01241	JOB NO. CM-8303		GEODETIC DATUM NA 1927	Coastal Mapping Unit,	AMC
STATION NAME	SOURCE OF INFORMATION (Index)	AEROTRI- ANGULATION POINT NUMBER	state South Carolina South	GEOGRAPHIC POSITION \$\phi LATITUDE \$\lambda LONGITUDE	YEL REMARKS
₩EDGE, 1934	Field : V	430100	x= y=	 4 33 10 25.141 λ 79 23 48.607 	Aeroplotted recovered
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41.			χ= <i>y</i> =	\$	
COMPUTED BY		DATE	COMPUTATION CHECKED BY		DATE
LISTED BY A. L. Grimes		1-5-89	LISTING CHECKED BY		DATE
HAND PLOTTING BY		DATE	HAND PLOTTING CHECKED BY		DATE
			TOTAL NO LEGISLAND CONTRACTOR OF THE PROPERTY OF	Total Care of the	

COMPILATION REPORT TP-01241

31. <u>DELINEATION</u>:

Delineation was accomplished using Wild B-8 stereo instrument and graphic compilation methods. Instrument and graphic compilation were used to delineate shoreline, alongshore, and interior detail based upon office interpretation of the 1:40,000 scale bridging/compilation panchromatic photographs and the tide coordinated mean high water infrared contact photographs.

Tide coordinated mean lower low water infrared ratio photographs were used to graphically compile the approximate mean lower low water line. Control for all graphic delineation was provided by instrument compilation of coastal detail and common image points.

All photographs used to compile this map are listed on NOAA form 76-36B. The photography was adequate.

32. CONTROL:

The horizontal control was adequate. Refer to the Aerotriangulation Report, dated October 1987.

33. SUPPLEMENTAL DATA:

None

34. CONTOURS AND DRAINAGE:

Contours are not applicable to this project. Drainage was compiled from office interpretation of the photographs.

35. SHORELINE AND ALONGSHORE DETAILS:

The mean high water line was compiled from office interpretation of the 1:40,000 scale compilation panchromatic photographs and was complimented by the tide coordinated mean high water infrared contact photographs. There were no mean high water infrared ratio photographs available for this map.

36. OFFSHORE DETAILS:

Offshore detail was compiled by instrument methods using the 1:40,000 scale compilation panchromatic photographs.

The tide coordinated mean lower low water infrared ratio photographs were used to compile the approximate mean lower low water line as described in item #31.

37. LANDMARKS AND AIDS:

Within the limits of this map, there are no currently charted aids to navigation or landmarks.

38. CONTROL FOR FUTURE SURVEYS:

None

39. JUNCTIONS:

Refer to the Data Record Form 76-36B, item 5, of the Descriptive Report.

40. HORIZONTAL AND VERTICAL ACCURACY:

See item #32.

46. COMPARISON WITH EXISTING MAPS:

A comparison was made with the following U.S. Geological Survey Quadrangle:

Georgetown South, South Carolina; dated 1943; Photorevised 1973; scale 1:24,000

Kilsock Bay, South Carolina; dated 1943; Photorevised 1973; scale

Minim Island, South Carolina; dated 1943; Photorevised 1973; scale

Santee, South Carolina; dated 1943; Photorevised 1973; scale 1:24,000

47. COMPARISON WITH NAUTICAL CHARTS:

A comparison was made with the following National Ocean Service charts: 11009; 31st edition; dated August 9, 1986; scale 1:1,200,000

11520; 29th edition; dated February 8,1986; scale 1:432,720

11531; 15th edition; dated July 21, 1984; scale 1:80,000

11532; 15th edition; dated October 10, 1987; scale 1:40,000

ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY :

None.

ITEMS TO BE CARRIED FORWARD:

None.

Submitted by:

function for for Albert L. Grimes III Cartographic Technician January 12, 1989

Approved:

James L. Byrd, Jr.

Chief, Coastal Mapping Unit

GEOGRAPHIC NAMES

FINAL NAME SHEET

CM-8303 (Little River Inlet to Bulls Bay, SC)

TP-01241

Cedar Creek Cedar Hill Island Chicken Creek Collins Creek Doar Point Garfish Creek Goat Island Hampton Creek Hampton Island Kinloch Creek Montgomery Creek North Santee River Pleasant Creek Santee River Santee Swamp Sixmile Creek South Santee River Wadmacon Creek Wadmacon Island Wambaw Creek White Oak Creek

Approved:

Charles E. Harrington Chief Geographer

Nautical Charting Division

Charting and Geodetic Services

REVIEW REPORT SHORELINE

TP-01241

61. GENERAL STATEMENT:

See Summary included with this Descriptive Report.

62. COMPARISON WITH REGISTERED TOPOGRAPHIC SURVEYS:

Not applicable.

63. COMPARISON WITH MAPS OF OTHER AGENCIES:

A comparison was made with the following USGS quadrangles:

GEORGETOWN SOUTH, SOUTH CAROLINA, dated 1943, photorevised 1973;

KILSOCK BAY, SOUTH CAROLINA, dated 1943, photorevised 1973;

MINIM ISLAND, SOUTH CAROLINA, dated 1943, photorevised 1973;

SANTEE, SOUTH CAROLINA, dated 1943, photorevised 1973.

All four are 1:24,000 scale.

64. COMPARISON WITH CONTEMPORARY HYDROGRAPHIC SURVEYS:

There are no contemporary hydrographic surveys within the limits of this map.

65. COMPARISON WITH NAUTICAL CHARTS:

A comparison was made with the following National Ocean Service charts:

11009, 31st edition, dated August 9, 1986, scale 1:1,200,000

11520, 30th edition, dated November 19, 1988, scale 1:432,720

11531, 15th edition, dated July 21, 1984, scale 1:80,000

11532, 15th edition, dated October 10, 1987, scale 1:40,000

11534, 23rd edition dated January 9, 1988, scale 1:40,000

TP-01241

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:

favell () heller Lowell O. Neterer, Jr.

Final Reviewer September 1989

Approved for Forwarding:

Rilly H Barnes

Chief, Quality Assurance Group

Approved:

3

Chief, Photogrammetric Sect.

Chief, Photogrammetry Br.

CARTOGRAPHIC FEATURES OF CHARTING INTEREST

Page 1 of 1

MOD

DAME OF

PROJECT: CM-8303

MAP NUMBER (Scale); Locality: TP-01241; (1:20,000) Little River Inlet

to Bulls Bay, SC

CROCDABUTC DOCTOTON -1-1

GEODETIC DATUM: N.A. 1927

CHART AFFECTED: 11009, 11520, 11532, 11532

MOD

The following cartographic features have been identified as being of possible landmark value. These features have been identified and measured during photogrammetric operations. Refer to Nautical Charting Division Standard Digital Data Exchange Format documentation for quality code (QC) criteria and clarification of cartographic codes (CC).

	FINAL REVIEWER	DATE	
Listing approved by:	Out I Day	r/15	
	. <u>.</u>		
STACK	993 33 19 46.352 79 21 26.13	<u>39´ 4´ 2-24-84</u>	
STACK	993 33 19 46.659 79 21 28.3	80 4 2-24-84	
STACK	993 33 19 46.012 79 21 30.78	89 4 2-24-84	
STACK	993 33 19 46.084 79 21 33.00	69 4 2-24-84	
FEATURE DESCRIPTION	NCD GEOGRAPHIC POSITION		

HAUTICAL 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.

1. Letter all information.

2. In "Remarks" column cross out words that do not apply.

3. Give reasons for deviations, if any, from recommendations made under "Comparison with Charts" in the Review.

CHART	DATE	CARTOGRAPHER	REMARKS
 -j			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.
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			Drawing No.
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