10749

Original



Form 504

U. S. DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

DESCRIPTIVE REPORT

Type of SurveyPl	animetric
Field No.	Office No. T-10749
l	OCALITY
State Mississipp	oi.
General locality Miss	issippi Sound
Locality Camp Lamot	:te
	1951 - 62
CHII	EF OF PARTY
Villiam H. Reynolds	, Chief of Party Baltimore District Office
TALLEM F. DEGIE, I	MILLIONE DASTILL OLLICE
LIBRAR	Y & ARCHIVES
DATE	

USCOMM-DC 5087

DESCRIPTIVE REPORT - DATA RECORD T=10749

PROJECT NO. (II):					
PH-5704					
FIELD OFFICE (II):		550.70	CHIEF OF PARTY	,	
PHOTOGRAMMETRIC OFFICE (III):			William M.	CALL CONTRACTOR OF THE CONTRAC	
PHOTOGRAMMETRIC OFFICE (III):			OFFICER-IN-CHA	RGE	
Baltimore, Maryland			William F.	Deane	
NSTRUCTIONS DATED (II) (III):					
II 23 June 1958					
III 7 April 1959					
III 6 October 1959					
METHOD OF COMPILATION (III):					
Graphic					
MANUSCRIPT SCALE (III):		STEREOSCO	PIC PLOTTING INS	TRUMENT SCA	LE (III):
1:10,000 ATE RECEIVED IN WASHINGTON OFFICE (202				
	V):	DATE REPO	PRTED TO NAUTICA	L CHART BRA	NCH (IV):
APRIL 15, 1968					
APPLIED TO CHART NO.		DATE:		DATE REGIS	TERED (IV):
SEOGRAPHIC DATUM (III):			VERTICAL DATE	M (111) -	
EGGRAFIIC DATUM IIII/.			VERTICAL DATU	MHW	FOLLOWS:
N A 1027			Elevations shown		
N.A. 1927			Elevations shown	as (5) refer to s	ounding datum
			i.e., mean low water	er or mean lowe	r low water
EFERENCE STATION (III):					
GRAVELINE R.M. NO.1,	935				
	IG.:				
220 222 22	.0		X ADJUSTED UNADJUSTED		
	8° 38° 44.054"		GNADJUSTED		
LANE COORDINATES (IV):			STATE		ZONE
z= 252,162.58 ×=	559,274.19		Mississip	pi	East
OMAN NUMERALS INDICATE WHETHER THE	TEM IS TO BE ENTER	ED BY (III) E	FLD BARTY (UI)	PHOTOCOAL	TDIS OFFICE
R (IV) WASHINGTON OFFICE.					THIC OFFICE,
HEN ENTERING NAMES OF PERSONNEL ON	THIS RECORD GIVE TH	HE SHRNAME	AND INITIALS NOT	INITIALS ONL	V

DESCRIPTIVE REPORT - DATA RECORD

FIELD INSPECTION BY (II): DATE: Jan. 1959 Howard F. Derrickson MEAN HIGH WATER LOCATION (III) (STATE DATE AND METHOD OF LOCATION): 1959 Field Inspection on Photographs of Nov. 9, 1957. PROJECTION AND GRIDS RULED BY (IV): DATE 10/25/58 P. J. Dempsey PROJECTION AND GRIDS CHECKED BY (IV): DATE 3/ 5/59 R. D. Shoup CONTROL PLOTTED BY (III): DATE 4/27/59 and 5/ 1/59 R. J. Pate CONTROL CHECKED BY (III): DATE 5/ 1/59 R. R. Wagner 4/27/59 I. I. Sapperstein RADIAL PLOT OR STEREOSCOPIC CONTROL EXTENSION BY (III): DATE 12/15/59 L. A. Senasack STEREOSCOPIC INSTRUMENT COMPILATION (III): PLANIMETRY DATE CONTOURS DATE MANUSCRIPT DELINEATED BY (III): 12/24/59 J. Councill SCRIBING BY (III): DATE 1/29/60 R. S. Lindauer DATE

REMARKS: Field Edit - 1962

PHOTOGRAMMETRIC OFFICE REVIEW BY (III):

R. Glaser

1/13/60

DESCRIPTIVE REPORT - DATA RECORD

CAMERA (KIND OR SOURCE) (III):

Nine-lens and "L" Camera

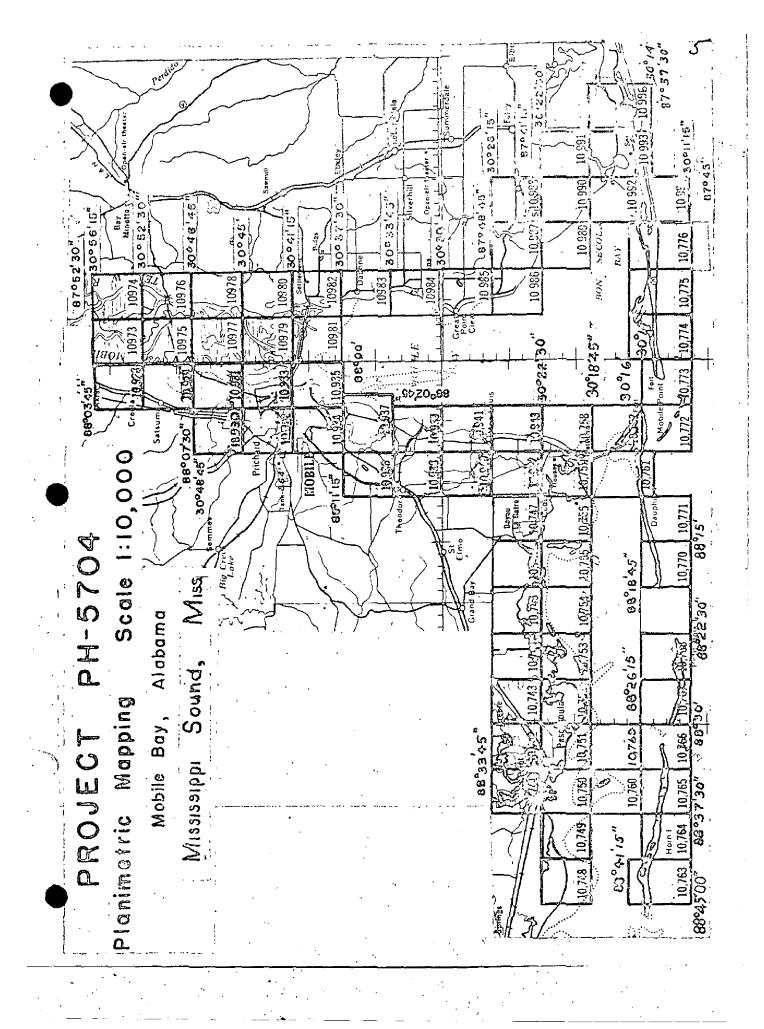
		PHOTOGRAPHS (III)		
NUMBER	DATE	TIME	SCALE	STAGE OF TIDE
56693 thru 56694 57L 2408 thru 2412	11-9-57 11-9-57	1310 1310	1:10,000	0.2 ft. above MLW 0.2 ft. above MLW
	4			

	TIDE (III)				Diurna
			RATIO OF RANGES	MEAN RANGE	RANGE
REFERENCE STATION: Pensacol	la, Flo	orida			1.3
SUBORDINATE STATION: Pascagoula River E	ntrance	e, Mississippi			1.6
SUBORDINATE STATION:					
WASHINGTON OFFICE REVIEW BY (IV) LEOF. Beugnet, At	Vantic	Navine Center	DATE:	1. 1967	
PROOF EDIT BY (IV):			DATE:		
NUMBER OF TRIANGULATION STATIONS SEARCHED FOR (II):	3	RECOVERED:	IDENTIFIE	D: 1	
NUMBER OF BM(S) SEARCHED FOR (II):	0	RECOVERED:	IDENTIFIE	D 0	
NUMBER OF RECOVERABLE PHOTO STATIONS ESTABLISHED (III):	None			
NUMBER OF TEMPORARY PHOTO HYDRO STATIONS ESTABLISHE	D (III):	None			

REMARKS:

T-10749

COMPLETION DATE	REMARKS
·	
Dec. 1959	
Apr. 1962	
Nov. 1967	
	•
	Dec. 1959 Apr. 1962



SUMMARY TO ACCOMPANY DESCRIPTIVE REPORT T-10749

Planimetric Survey T-10749 is one of seventy-four similar surveys in Project PH-5704. It covers the north shore of Mississippi Sound in the vicinity of Graveline Bayou and Pascagoula Bay.

Field work preceding compilation consisted of recovery and identification of horizontal control, field and shoreline inspection and investigation of Geographic Names and Boundaries.

Compilation was at 1:10,000 scale by radial plot methods using the nine-lens photographs obtained in November 1957. Cronaflex copies of the manuscript along with a blueline tracing, ozalids and specially prepared photographs were furnished for preparation of the hydrographers boatsheet, location of hydrographic signals and field editourposes.

The manuscript is a vinylite sheet three minutes 45 seconds in latitude by three minutes 45 seconds in longitude which was scribed and reproduced on cronaflex. One cronar positive and one cronar negative are provided for record and registry.

Field Inspection Report Quadrangles T-10748 and T-10749 Project Ph-5704

2. Areal Field Inspection These maps are located on the Mississippi Coast between the towns of Fascagoula and Ocean Springs. They include the coast line eastward from Bellefontaine Foint to west side of Pascagoula Bay. The area is thickly wooded with southern pine the predominant growth. It includes Graveline Lake, Graveline Bayou and Bellefontaine Foint.

Field inspection is believed complete as of 1 Feb. 1959 and was performed on the fellowing photographs; 56651, 56692 through 56696, 5712408 through 5712412 and 5712414 through 5712416. Shoreline features have been indicated on the 9 lens photograph and the mean highwater line was inspected and indicated on the infra-red photographs. The area is becoming more settled and several housing developments, roads and ditches are being constructed. The completed features have been indicated on the photographs. The areas where construction was not completed have been labeled on the photographs.

No trouble was encountered in the interpretation of the photographs, except for certain swamp areas. All boubtful areas were closely checked in the field and the limits indicated on the photographs at the same time. Where the swamp limits were indefinite, the limits had to be generalized. These generalized areas have been indicated on the photographs. All swamp areas were visited and except for the above, the correct limits have been indicated. Swamp and marsh limits have been indicated in their entirety.

The tone change, along the mean high water line was more definite on the infra-red photographs and they were used for this purpose.

3. <u>Herizontal Control</u> All Coast and Geodetic Survey Control was searched for but no stations were recovered. One station, Miss. Seund, Reund Island Spit Light was established by standard triangulation methods. Side checks were satisfactory and unadjusted field computations were made.

The following stations were reported lost; FIELD 1943, REACON NO. 8A 1935, HAMILL 1935 and GRAVELINE 1935.

Reference marks at FIEID, HAMILL and GRAVELINE were recorded. One reference mark for each of the above stations was identified.

4, Vertical Control Recovery of vertical control was not required by the project instructions.

- 5. Centeurs and Drainage Contours are inapplicable.
 All drainage not self-evident from the photographs has been indicated. The indicated drainage is all intermittent and follows the lines of dense woods and undergrowth, which appear on the photographs with a very dark tone. Certain other drainage runs through narrow swampy areas, which appear with a light tone.
- 6. Woodland Cover All wooded areas have been classified on the phetegraphs. They consist principally of Pine, with Cypress and Gum in the swampy areas. Certain areas which appear open on the photographs have been classified as trees. They consist of a new growth, which phetographed lighter than surrounding and older growth. See also item 2 PP3.
- 7. Shoreline and Alongshore Features The mean high water line was indicated by walking along the beach and has been indicated on the following infra-red photographs, 5712408 through 5712412 and 5712414 through 5712416. The shoreline consists of both fast and apparent with offshore patches of marsh and mad. See item 2 PP4.
 - All bluffs have been indicated on the photographs.

All piers, wharves, docks and landings have been indicated en the photographs.

There are no submarine cables in the area.

The foreshore is narrow and steep. There is no appreciable distance between the mean high and lew water lines.

- 8. Offshore Features The only effshore feature is the Round Island Spit Light.
- 9. Landmarks and Aids There are no landmarks, and the one Aid to mavigation has been covered on form 567. There are no interior land marks or aeronautical aids to navigation.
- 10. Boundaries, Menuments and Lines The entire area is within Jackson County Mississippi and is not affected by any boundaries. There are no incorporated areas within these maps.
- 11. Other Control The following recoverable topegraphic station was established: MELL 1959.
- 12. Other Interior Features All landmark buildings and cometaries have been indicated on the photographs; all roads have been classified.

13. Geographic Names See Special Report "Geographic Names Project Ph-5704", submitted to Washington effice 1-22-59.

14. Special Reports and Supplemental Date Special Report "Geographie Names, Project Ph-5704", submitted to Washington office 1-22-59.

Approved:

Submitted:

William M. Reynolds

Howard F. Derrickson

FORM 164 (4-23-54)

DESCRIPTIVE REPORT U.S. DEPARTMENT OF COMMERCE

CT ST AND GEODETIC SURVEY V. TROL RECORD

COMM- DC- 57843 FROM GRID OR PROJECTION LINE FROM GRID OR PROJECTION LINE IN METERS 0 (BACK) FORWARD SCALE FACTOR ---4/1/4 425.8) (739.0)421.6) 730.3) (8.444) 742.2) (BACK) N.A. 1927 - DATUM DATE 1157.5 1176.5 FORWARD 1108.6 117.3 1105.4 1180.7 30 DATUM снескер ву. R. J. Pate SCALE OF MAP 1:10,000 OR PROJECTION LINE IN METERS DISTANCE FROM GRID IN FEET. (BACK) OUTSIDE MAP L. 1175 FORWARD LONGITUDE OR x-COORDINATE LATITUDE OR y.COORDINATE 36.283 下00万 252,216.29 559,220.46 553,100.25 553,217.90 PROJECT NO. PH-5704 263,017.98 262,944.51 239,921.37 563,542.67 1/1/29 262,848.1 553,155,1 21 38 38 27 38 2 88 2 88 3 88 30 DATE DATUM N.A. = = = = = = = SOURCE OF Revise P. 9 G-3394 P• 71 COMPUTED BY. R. R. Wagner Comp F-709 P. C. P. C. Field (INDEX) ROUND ISLAND SPIT LT., 1958 MAP T. 10749 Sub. Pt. No. 2 GRAVELINE RM 1, 1 GRAVELINE RM 1, GRAVELINE RM 1, 1 FT. = .3048006 METER STATION нтгля 2, 1943 HILDA 2, 1943 Sub. Pt. No. Sub. Pt. No. GRAVELINE RM HILDA, 1930 Sub. Pt. 1935 1935 1935 1935

PHOTOGRAMMETRIC PLOT REPORT
Project PH-5704
Surveys Nos. T-10741 & T-10742,
T-10748 thru T-10751.

21. AREA COVERED

This radial plot covers the area of the surveys listed above. These are planimetric surveys along the north shore of Mississippi. Sound between Biloxi Bay, on the west and Point aux Chenes Bay on the east. This area also includes Pascagoula River to a point north of Moss Point.

22. METHOD - RADIAL PLOT

Map Manuscripts:

Mylar sheets with polyconic projections in black and Mississippi State Grid, East Zone, in red were furnished by the Washington Office.

All control points and substitute points were plotted in the Tampa Office prior to transmitting manuscripts to this office.

A sketch showing the layout of surveys, distribution of control and photograph centers is attached to this report.

Photographs:

Forty-seven (47) nine-lens photographs, taken in 1957 and 1958, scale 1:10,000, were used in the radial plot, and numbered as follows:

56595 through 56605, 56645 through 56659, 56684 through 56698, 56705 through 56707, 59090 through 59092.

Templets:

The radial lines on the mine-lens photographs were traced onto the vinylite templets, using the fiducial marks on the master templet to correct for film, paper distortion and chamber displacement.

Closure and Adjustment to Control:

The radial plot was constructed directly on the map manuscripts. The construction was started on the west side of survey T-10751, where there is an abundance of control, and extended westward to the project limits. A good tie was made with the position of details on survey T-9382-N, Project Ph-60. The plot was then run along the northern part of this project and extended eastward. At this point it was noted that this radial plot would not hold to the position of the pass points in the east half of survey T-10751, which were established in the radial plot run by the Tampa Office. Surveys T-10743, T-10744, T-10752 and T-10753 were then attached to the other map manuscripts. One photograph 56688, not used in the previous plot, was prepared and added to this plot. The radial plot was completed and tied into seven control stations east of survey T-10742 and T-10751. The position of the pass points on survey T-10751 are those as established by this radial plot. It should be noted that all three of the 1958 nine-lens photographs were tilted.

In constructing a rigid plot, the control stations could not be 1.14. They are GMANGLINE R. H. 1, 1935 and CROOKED, 1935.

Transfer of Points:

The positions of all photogram.evric points and photograph conters were pricked on the top templet and chilled down through the complets and map manuscripts.

23. ADEQUACY OF CONTROL

The density and distribution of control an adequate.

The following control could not be held in the radial phone GROOKED, 1935 - The radially plouted position for the sub point falls approximately 0.9 mm to the SSE of the plotted position. The point identified was a tip of marsh. The field man was in question about this point and noted the accuracy of identification as "doubtful". (see Form 152 for this station)

CANVELINE R. M. 1, 1935 - The radially plotted position of the sub point Tell approximately 2.2 mm to the NW of the plotted position. When the photographs were placed under the map manuscript, it was noted that when the radially plotted position of the sub point was held, the plotted geographic position of the R. I. fell out in the water. There was a change between the 1935 description as given on page 10 of eather No. 328 and the 1958 recovery on Form 525.

An investigation of the recovery and identification was man, by the field party. (See copies of correspondence attached to this report.) The investigation verified pravious field work. The position of the R.M. was then recomputed in this office and found to be different than the published position. Photostat copies of Forms 28B and 709 verified the light in the previous published position of the R.M.

The sub point was recomputed and this new position verified the radially plotted position by approximately 0.2 mm. The radial plot was not changed and the position of the original field identified sub point was considered held.

21. SUPPLEMENTAL DATA

No graphic control surveys were used in this radial plut.

25. PHOTOGRAPHY

Nost of the nine-lens photographs were received in this office quite badly warped, giving the surface a "week-" of effect. Due to this leven surface of the photographs, some trouble was encountered in the ing to adjust the master templet to the photograph chambel...

The tone quality of the mine-lens office photographs with poor a repared to the field prints. The office photographs appear to be every exposed and under-developed. Bue to this, many fiducial marks a calmost lest.

Fiducial marks are missing in chambers 1 and 2 on photograph No. 59092 and very nearly missing on photographs Nos. 59090 and 59000.

26. PLOTTED CONTROL

All control was plotted with the aid of the coordinategraph. (also see item 22 of this report)

All of the control on survey ko. 190713 was found to have been plotted approximately 10 feet north of their true geodetic position. The control was replotted in this office. The following control was theo replotted:

DIMIS, 1935 - The original photting fell approximately 5,340 fect on lost meters west of the true goodstic position.

CRAVELINE R. M. 1, 1935 - The original plotting fell approximately 325 feet or 98 meters west of the true geodetic position.

27. FOR4 152 & FORM 526

Neither Form 152 nor Form 526 were received in this office for the landmark and triangulation station, MOSS POINT THION IN CHECKLE CORP. WATER TANK, 1958 ht=130(135). It was identified on a field photograph.

Respectfully subsitted 15 December 1959

Leroy A. Senasack Carto. (Photo.)

COMPILATION REPORT T-10748 thru T-10750

The Field Inspection Report covering the area of Surveys T-10748 a and T-10749 is part of this report. The Field Inspection Report for T-10750 is part of the Descriptive Report for T-10741.

The Photogrammetric Plot Report for these-surveys is part of the Descriptive Report for T-10751.

31. DELINEATION

Graphic methods were used to delineate these manuscripts.

32. CONTROL

Refer to the Photogrammetric Plot Report.

The identification, density and placement of horizontal control was considered to be adequate.

33. SUPPLEMENTARY DATA

Special Report Geographic Names PH-5704. Final Names Sheet - U.S.G.S. Pascagoula Quadrangle was used for geographic names.

34. CONTOURS AND DRAINAGE

Contours - Inapplicable.

Drainage - All intermittent drainage shown on these manuscripts was field inspected.

35. SHORELINE AND ALONGSHORE DETAILS

Shoreline inspection was adequate. Low-water lines were based on field inspection data.

36. OFFSHORE DETAILS

No comment.

37. LANDMARKS AND AIDS

Forms 567 have been submitted for one Landmark and 5 Non-Floating Aids to Navigation.

There are no Aeronautical Aids in this area.

38. CONTROL FOR FUTURE SURVEYS

Form 524 for one recoverable topographic station, BELL, 1959; is being submitted with this report. $O_0 = T_{-10.742}$

JUNCTIONS

Junctions between surveys have been made.

Junction to the north with T-10741; to the east with T-10751; to the south with T-10760, an all water area; to the west with T-8382-N (FH-60). There are no contemporary surveys to the north of T-10748 and T-10749.

40. HORIZONTAL AND VERTICAL ACCURACY

No comment.

41 through 45. Not applicable.

46. COMPARISON WITH EXISTING MAPS

Comparison has been made with U.S.G.S. Pascagoula Quadrangle, scale 1:62,500, edition of 1955.

47. COMPARISON WITH NAUTICAL CHARTS

Comparison has been made with Chart No. 875, scale 1:40,000, 1st combined edition, published January 1952, revised August 1959.

Items to be applied to Nautical Charts immediately: None.

Items to be carried forward: None.

Respectfully submitted 24 December: 1959

Jack Homick,

Carto. Photo. Aid

Approved and forwarded

William F. Deane,

CDR, C&GS

Baltimore District Officer

48. GEOGRAPHIC NAMES LIST

- Bethel Church
- Campus Lamotte
- Graveline Bayou
- Jackson County 4
- y Mississippi Sound
- Pascagoula Bay

* Hat Name does not appear on this survey.

Final Reviews

Names approved
June 19, 1968 Isaight
Jank M. Frekett



PHOTOGRAMMETRIC OFFICE REVIEW

T. 10748, T-10749 & T-10750

1. Projection and grids
CONTROL STATIONS
5. Horizontal control stations of third-order or higher accuracy 6. Recoverable horizontal stations of less
than third-order accuracy (topographic stations)
9. Plotting of sextant fixes × 10. Photogrammetric plot report 11. Detail points
21. Seam points
ALONGSHORE AREAS
(Nautical Chart Data)
12. Shoreline13. Low-water line14. Rocks, shoals, etc15. Bridges
to navigation 17. Landmarks 18. Other alongshore physical features 19. Other along-
shore cultural features
PHYSICAL FEATURES
20. Water features 21. Natural ground cover 22. Planetable contours 23. Stereoscopic
Instrument contours X 24. Contours In general X 25. Spot elevations X 26. Other physical
features
CULTURAL FEATURES
27. Roads 28. Buildings 29. Railroads 30. Other cultural features
BOUNDARIES
31. Boundary lines 32. Public land lines
MICOCILIANDO
MISCELLANEOUS 33. Geographic names 34. Junctions 35. Legibility of the manuscript 36. Discrepancy
overlay X 37. Descriptive Report 38. Field inspection photographs 39. Forms 40. R. Blaser Steinburg
40. Reviewer Supervisor, Review Section or Unit
41. Remarks (see attached sheet)
FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT
42. Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.
* Leo F. Buegnet.
Compiler Supervisor
12 Complete V Oaf E. ita. [1 Dags 10]

U. S. DEPARTMENT OF COMMERCE COAST AND GEODETIC SURVEY

Field Edit Report
(Shoreline)

Quadrangles T-10942,T-10741 thru
T-10758 & T-10960 thru T-10768
Project PH-5704

51. Methods

The shoreline was inspected by truck, skiff and walking along the beach. The distance to the MHWL from known points was checked and found to be correct and adequate, except where noted in red on ozalid copies of the manuscripts.

Field edit information has been shown on field edit sheets for T-10741, T-10742, T-10748, T-10749, 10750, T-10765, T-10766 and T-10767.

- 52. Adequacy of Compilation

 The map compilation appears to be complete and adequate.
- The shoreline is accurate, except for changes since photography, as shown on the field edit sheets. However, the Bayou Casotte-Pascagoula area is under extensive development and changes in land marks and shoreline will be many in the next few years. The Pascagoula and Bayou Casotte channels are being redredged at the present time. Since a hydrographic survey of Mississippi Sound is now in progress the hydrographic unit has said that they will delineate the new spoil banks when the dredging is completed.
- 54. Recommendations
 There are no recommendations.
- 55. Examination of Proof Copy
 No one was contacted to examine a proof copy of the map.

Submitted: 30 April, 1962

James H. Blumer Sub Unit 721

REVIEW REPORT T-10749 Planimetric November 1, 1967

61. GENERAL STATEMENT

See Summary accompanying the Descriptive Report.

Field edit corrections were applied to the manuscript at the time of Final Review.

The only photographs available at the time of Final Review were 57L 2408 thru 2412.

62. COMPARISON WITH REGISTERED TOPOGRAPHIC SURVEYS

There were no previous registered topographic surveys available for comparison purposes at the time of Final Review.

63. COMPARISON WITH MAPS OF OTHER AGENCIES

Comparison was made with USGS PASCAGOULA, MISSISSIPPI, 1:62,500 scale, 15 minute quadrangle, edition of 1955. The surveys are in good agreement, however, the USGS quadrangle does not show any alongshore details.

64. COMPARISON WITH CONTEMPORARY HYDROGRAPHIC SURVEYS

Comparison was made with a copy of smooth sheet H-8650, ECFP-10-2-62. The following items on the boatsheet are not visible on photographs of the area.

ITEM	LATITUDE	LONGITUDE
Abandoned Dredge	30° 21' 32"	88 ⁰ 39' 07"
Piles	30° 21' 31"	88 ⁰ 381 47"
Row of Piling	30° 21' 36"	88 ⁰ 38' 26"
Sunken Pipe	30° 21' 52"	88 ⁰ 37' 48"

The following items on the boat sheet are beyond the limits of photograph coverage.

ITEM	LATITUDE	LONGITUDE
Wreck and Stake	30° 20' 21"	88 ⁰ 41' 12"
Stake	30 ⁰ 19' 50"	88 ⁰ 38' 00"
Wreck	30° 19' 42"	88 ⁰ 38' 05"

All of the above items have been noted on the Comparison Print in purple.

65. COMPARISON WITH NAUTICAL CHARTS

Comparison was made with 1:40,000 scale Chart 874-SC, 2nd Edition, corrected thru NM 46-Nov. 12, 1966. Along the shore between Graveline Bayou and Camp Lamotte there are piers and piling shown on the chart which do not appear on the boat sheet or on the photographs these have been noted on the Comparison Print.

A submerged wreck on the chart at latitude 30 19 48", longitude 88 38'00" is not shown on the boat sheet and is beyond the limits of photographs coverage.

66. ADEQUACY OF RESULTS AND FUTURE SURVEYS

This survey complies with project instructions and meets the National Standards of Map Accuracy.

There are no recommendations for future surveys.

Reviewed by:

Leo. F. Beugnet

Approved by:

J. Bull. RADM.

Director, Atlantic Marine Center

Approved by:

Chief, Photogrammetric Branch AND

Chief, Photogrammetry Division

Chief, Nautical Chart Division



NONFLOATING AIDS ON/ALAMDM/KRES/FOR/CHAKTS

STRIKE OUT TWO TO BE CHARTED TO BE REVISED TO BE REVISED TO BE RELETED

Pascagoula, Mississippi

19.59 21 January

/s/ Roger F. Lanier, LT, C&GS

I recommend that the following objects which have (#444/446) been inspected from seaward to determine their value as landmarks be charted on (441/444/47644) the charts indicated.

Harvey G. Lucas The positions given have been checked after listing by

				•						Chile	Chief of Party.	
a de la companya de l	MISSISSIPPI		¥	ď.	POSITION			METHOD		TRAI TRAI		
e e	TTTTTTTTT		3	LATITUDE#	LONG	LONGITUDE		LOCATION		9 2 CH	CHARTS	
CHARTING	DESCRIPTION	SIGNAL		D. M. METERS	•	D.P. METERS	DATUM	BURVEY No.	LOCATION	ON S MS		
	Miss. Sound, Pascagoula Channel Lt 32 (No. 5735) (Pascagoula		30 20	24.045	88 33	51.294 1370.1	N.A. 1927	Triang. T-10750	1935	×	874, 875, 1267	
	River Entrance Beacon C 1935)	·										
	Miss. Sound, Pascagoula Channel Lt 34 (No. 5736)(Pascagoula		30 20	36.655	88 33	58.066 1550.9	Ħ	=	E	*	=	
ı	River Entrance Beacon D 1935)		×	x-coordingte		v-coordinate	nate	_				
	(Miss. Sound, Pascagoula Channel Range C Front Light 1958)	5732	583	583,562.35	245	245,987.51	2	п	1958	. ж	87.5, 1267	
	(Miss. Sound, Pascagoula Channel Range C Rear Light 1958)	5733	625	579,006.64	251	251,478.28	=	=		×	=	
	(Miss. Sound, Round Island Spit	5744	263	563,542.67	239	239,921.37	н	T-10749		×	=	
		<u> </u>			-				\			
-												
					,							•
					·							

gation, if redetermined, shall be reported on this form. Revisions shall show both the old and new positions. The data should be considered for the charts of the area and not by individual field survey sheets. Information under each column heading should be given. This form shall be prepared in accordance with Hydrographic Manual, pages 800 to 804. Positions of charted landmarks and nonfloating aids to navi-

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