6176-61776180

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Form 504

U. S. COAST AND GEODETIC SURVEY

DEPARTMENT OF COMMERCE

DESCRIPTIVE REPORT

Type of Survey TOPOGRAPHIC

T-6176, T-6177,

T-6178, T-6179.

Field No. A, B, C, D, FOffice No. T-6180

LOCALITY

itate LOUISTANA

General locality INTRACOASTET WATERWAY

Locality CALCASIEU LAKE TO LITSSISSIPPT

RIVER

194/_34

CHIEF OF PARTY

T. B. Reed

LIBRARY & ARCHIVES

DATE DECEMBER 20, 1931.

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U. S. COAST & GEODETIC SURVEY LIBRARY AND ARCHIVES

DEC 20 1934

Ace. No. ..

Form 504 Rev. Dec. 1933

DEPARTMENT OF COMMERCE

U.S. COAST AND GEODETIC SURVEY R. S. PATTON, DIRECTOR

DESCRIPTIVE REPORT

Hydrographic

Topographic Sheet Nos. A, B, C, D, and

State Louisiana

LOCALITY

Intracoastal Canel from vicinity

of Calcasmeu Lake to Mississippi

193 4

CHIEF OF PARTY

Thos. B. Reed

U. S. GOVERNMENT PRINTING OFFICE: 1934

LETTER TRANSMITTING DATA TO THE FIELD

REFER TO NO.

DEPARTMENT OF COMMERCE

U.S. COAST AND GEODETIC SURVEY
WASHINGTON

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				August	1	, 19 35
o:	Liout. T. B.	. Reed	, C. and G.	Survey, Chi	ief of Part	у,
	Morgan Ci	ty, Louisiana.				
com:	The Assistan Washington	nt Director, U n, D.C.	.S. Coast and	Geodetic S	Survey,	
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ou by	egistered	m on July 31	19.5	5		
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DEPARTMENT OF COMMERCE U. S. COAST AND GEODETIC SURVEY

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TOPOGRAPHIC TITLE SHEET

The Topographic Sheet should be accompanied by this form, filled in as completely as possible, when the sheet is forwarded to the Office.

Field	No	<u>A</u>			
REC	GISTER	NO.	61	7	E

State Louisiana
General locality Intracoastal Waterway
Locality Willow Lake to Gueydan Drainage' Canal
Scale 1:20,000 Date of survey October , 19.54
Vessel Field Party No. 4.
Chief of party Thos. B. Reed
Surveyed by T. F. Squires
Inked by W. B. Reed
Heights in feet above
Contour, Approximate contour, Form line intervalfeet
Instructions dated June 26 , 19 34
Remarks: Topography shown on both sides of sheet.

DEPARTMENT OF COMMERCE U. S. COAST AND GEODETIC SURVEY

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TOPOGRAPHIC TITLE SHEET

Ace.	No.	·	_	 	_

The Topographic Sheet should be accompanied by this form, filled in as completely as possible, when the sheet is forwarded to the Office.

Field No. ___B

State Louisiana

General locality Intracoastal Waterway

Warren

Locality Supyden Drawings Canal to Hog Bayen

Scale 1:20,000 Date of survey Sept., Oct., 19 34

Vessel Field Party No. 4.

Chief of Party Thos. B. Reed

Surveyed by T. F. Squires

Inked by W. B. Reed

Heights in feet above _______ to ground to tops of trees

Contour, Approximate contour, Form line interval ______ feet

a P (

Remarks: Topography shown on both sides of sheet.

Instructions dated June 26

DEPARTMENT OF COMMERCE U. S. COAST AND GEODETIC SURVEY

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Acc. No	

TOPOGRAPHIC TITLE SHEET

The Topographic Sheet should be accompanied by this form, filled in as completely as possible, when the sheet is forwarded to the Office.

Field No. C

REGISTER NO. 6178
State Louisiana
General locality Intracoastal Waterway Weeks Locality Hog Bayou to Little Wax Bayou
Scale 1:20,000 Date of survey Sept. to Nov. , 19 34
Vessel Field Party No. 4.
Chief of Party Thos. B. Reed
Surveyed by T. F. Squires
Inked byW. B. Reed
Heights in feet aboveto ground to tops of trees
Contour, Approximate contour, Form line intervalfeet
Instructions dated June 26 , 19.34
Remarks: Topography shown on both sides of sheet.

DEPARTMENT OF COMMERCE U. S. COAST AND GEODETIC SURVEY

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DEC 20 ,934

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Acc. No.

TOPOGRAPHIC TITLE SHEET

The Topographic Sheet should be accompanied by this form, filled in as completely as possible, when the sheet is forwarded to the Office.

Field No. D

State Louisiana

General locality Intracoastal Waterway

Locality Morgan City to Lockport.

Scale 1:20,000 Date of survey Sept. and Oct., 19 34

Vessel Field Party No. 4.

Chief of Party Thos. B. Reed

Surveyed by J. F. McIlwain

Inked by W. B. Reed

Heights in feet above to ground to tops of trees

Contour, Approximate contour, Form line interval feet

Instructions dated June 26, 19 34

Remarks: Topography shown on both sides of sheet

DEPARTMENT OF COMMERCE U. S. COAST AND GEODETIC SURVEY

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Acc. No.	

TOPOGRAPHIC TITLE SHEET

The Topographic Sheet should be accompanied by this form, filled in as completely as possible, when the sheet is forwarded to the Office.

Field No. E

	REGISTER NO. 6180
State	Louisiana
General locality	Intracoastal Waterway
Locality Lockpo	rt to New Orleans
Scale 1:20,000	Date of survey Oct. and Nov. , 1934
Vessel Fie	old Party No. 4
Chief of Party	Thos. B. Reed
Surveyed by	J. F. McIlwain
Inked by	W. B. Reed
Heights in feet ab	oveto ground to tops of trees
Contour, Approxima	te contour, Form line intervalfeet
Instructions dated	June 26 , 19 34
Remarks: Topogra	phy shown on both sides of sheet.

DESCRIPTIVE REPORT to accompany

Topographic Sheets "A", "B", "C", "D", and "E"

Intracoastal Canal, from vicinity of Calcasieu Lake to New Orleans, La.

Field Party No. 4; Thos. B. Reed, Chief of Party.

Project No. H. T. 156

DATE OF INSTRUCTIONS:

June 26, 1934.

DATE OF SURVEY:

August to November, 1934.

LIMITS:

With the exception of the section of the Intracoastal waterway in the vicinity of Morgan City, between Sheets "C" and "D", these sheets include the entire Intracoastal Canal from a junction at station WILLOW with surveys of J. C. Bose, 1934 to the Mississippi River. The section in the vicinity of Morgan City is shown on Topographic Sheets "F" and "G".

The sheets were divided into various sections according to the spacing of triangulation control along the canal and both sides of the sheets were used in accordance with the Director's letter of July 13, 1934, No. 22-MG 1990 (4). For convenience in referring to sections of the survey, the various sections have been designated by numbers, starting with the westermost section and running consecutively to New Orleans.

Note: As much of the information and survey methods is common to the five sheets, all were included in one descriptive report instead of a separate report for each sheet.

SURVEY METHODS:

This survey was made by the usual plane table methods, plane table traverses being run along the banks of the canal between triangulation stations. The traverses were all independent of the traverse previously run by the U. S. Engineers and no sections of the U. S. Engineers traverse were used for control. In general, traverse was measured along the banks with a 100 meter wire, stadia being used only in crossing wide streams, in crooked and wooded sections etc. The banks of the canal are heavily overgrown with high grass, weeds and brush and it was necessary to use a portable observing stand to elevate the plane table about 12 feet at most set-ups.

Survey methods employed in the various sections are as follows: (section numbers refer to numbers in pencil on sheets).

Section 1 (Sheet A)

The following traverses were run:

CLUB to MIDDLE;

Closed 9 meters long (adjusted)

MIDDLE to FORK;

Closed exact.

FORK to SWEET;

Closed 5 meters short "

SWEET to END;

END to WILLOW;

Closed 8 " long "

Section 2 (Sheet A)

The following traverses were run:

JUNCT to SAND; Closed exact.

SAND to GUN; Closed 6 meters long (adjusted)

GUN to CLUB; Closed exact.

Section 3 (Sheet A)

The following traverses were run:

ENTRANCE to CADY; Closed 3 meters long (adjusted)

CADY to JUNCT; Closed 13 meters long

Section 4 (Sheet A)

The following traverses were run:

CANAL to GRAND; Closed 2 meters long (adjusted)

GRAND to ENTRANCE; Closed 11 meters long

Section 5 (Sheet A)

The following traverses were run:

COASTAL to INTRA; Closed 10 meters long (adjusted)

INTRA to CANAL; Closed 3 meters long

Section 6 (Sheet A)

A traverse was run between COASTAL and WARREN closing 12 meters long. (adjusted).

Section 7 (Sheet B)

A traverse was run between MARRONE and WARREN, closing 54 meters long. (adjusted).

Section 8 (Sheet B)

A traverse was run between OIL DERRICK, WOOD and MARRONE, closing 38 meters long. (adjusted).

Section 9 (Sheet B)

A traverse was run between U. S. E. B. M. No. 4 and OILSDERBICK, WOOD. 70. 15, closing exact.

Section 10 (Sheet B)

A traverse was run between U. S. E. B. M. No. 4 and U. S. E. B. M. No. 15, closing exact.

Section 11 (Sheet B)

A traverse was run between U. S. E. B. M. No. 15 and CLUB, closing 5 meters short. (adjusted). The short traverse from CLUB to WEEKS ISLAND WATER TANK closed exact.

Section 12 (Sheet C)

The following traverses were run:
COTE BLANCHE 3 to CYPREMORT STACK; Closed 24 meters short (adjusted).
CYPREMORT STACK to WEEKS ID. W. T. Closed 23 meters short

Section 13 (Sheet C)

A traverse was run from JAWS to COTE BLANCHE 3, closing 28 meters short. (adjusted).

Section 14 (Sheet C)

A traverse was run from FOSTER to JAWS, closing 10 meters long. (adj.)

Section 15 (Sheet C)

A traverse was run from POSSUM to FOSTER, closing 14 meters short. (Adjusted).

Section 16 (Sheet C)

A traverse was run from IDLEWILDE to POSSUM, closing 3 meters long. (adjusted).

Section 17 (Sheet D)

A traverse was run from AVOCA to SHOOKMILL WATER TANK, closing exact.

Section 18 (Sheet D)

A traverse was run from AVOGA to U. S. E. Station 1405/00, closing 87 meters long. (adjusted).

Section 19 (Sheet D)

A traverse was run from U. S. E. Station (1405/00 to EAST, closing 36 meters short. (adjusted).

Section 20 (Sheet D)

The following traverses were run:

EAST to CANAL; Closed exact.

CANAL to ABLE: Closed 38 meters long. (adjusted)

ABLE to FAIR; Closed 5 meters short.

Section 21 (Sheet D)

The following traverses were run:

FAIR to BUD; Closed 21 meters long. (adjusted)

BUD to CHAUVIN; Closed 14 meters long.

CHAUVIN to DRY; Closed exact.

DRY to LOCKPORT WATER TANK; Closed exact.

Section 22 (Sheet E)

A traverse was run from LOCKPORT WATER TANK to HARANG, closing 3 meters long. (adjusted).

Section 23 (Sheet E)

A traverse was run from HARANG to LAROSE, closing 14 meters . long. (adjusted).

Section 24 (Sheet E)

A traverse was run from LAROSE to END, closing 30 meters long. (adjusted)

Section 25 (Sheet E)

The following traverses were run:

END to AT;

Closed 23 meters short. (adjusted) AT to OUT;

Closed 18 meters short.

Section 26 (Sheet E)

The following traverses were run:

IN to PEROT; Closed exact.

PEROT to VILLARS: Closed 22 meters long. (adjusted).

Section 27 (Sheet E)

A traverse was run from VILLARS to STACK, PUMPING PLANT, closing 36 meters short. (adjusted).

Section 28 (Sheet E)

The following traverses were run:
STK., PUMP. PLANT to W. H. L. CROSSING; Closed 7 meters long. (adjusted)
W. H. L. CROSSING to HARVEY; Closed exact.

CONTROL:

Triangulation control for this survey consisted of the following stations: WILLOW, 1934; END, 1934; SWEET, 1934; FORK, 1934; MIDDLE, 1934; CLUB, 1934; GUN, 1934; SAND, 1934; CLAY, 1934; JUNCT, 1934; CADY, 1932; ENTRANCE, 1932; GRAND, 1932; CANAL, 1932; INTRA, 1932; COASTAL, 1932; WARREN, 1932; MARRONE, 1934; OIL DERRICK, WOOD, 1933; U. S. E. B. M. No. 4, 1933; U. S. E. B. M. No. 15, 1933; U. S. E. B. M. No. 26, 1933; CLUB, 1933; WEEKS 2, 1931; TANK, SALT WORKS, WEEKS ISLAND, 1931; STACK, CYPREMORT PLANTATION, 1931; COTE BLANCHE 3, 1931; JAWS, 1933; FOSTER, 1931; POSSUM, 1933; IDLEWILDE, 1931; TEXAS CO. SHOOKMILL WATER TANK, 1931; AVOCA, 1931; B. M. No. 1405, U. S. E., 1934; EAST, 1934; CANAL, 1934; ABLE, 1934; HOUMA STANDPIPE, 1931; FAIR, 1934; BUD, 1934; CHAUVIN, 1934; DRY, 1934; LOCKPORT WATER TANK, 1934; HARANG, 1934; LAROSE, 1934, END, 1934; AT, 1934; OUT, 1934; IN, 1934; PEROT, 1934; VILLARS, 1934; STACK, PUMPING PLANT, 1934; NORTH POLE, HIGH LINE CROSSING, 1934; HARVEY, 1930, All stations computed on N. A. Datum, 1927 adjustment.

GENERAL DESCRIPTION:

The Intracoastal Canal, certain sections of which were recently completed, provides an all inside route with a minimum depth of 9 feet between New Orleans and the Sabine River. This survey includes the shore line of the Intracoastal Canal and such adjacent topographic detail intthe vicinity of the canal as could be obtained without additional expense. An attempt has been made to show adjacent topographic details clearly enough on the sheets to make a detailed description unnecessary.

Description of the various sections follows:

Sections 1, 2, and 3 (Sheet A)

The Intracoastal Canal through this area follows a dredged channel through marsh. Shore line of adjacent lakes and streams shown as solid lines were rodded in, while that shown as a dashed line was sketched by the topographer. Spoil banks shown along the sides vary in height from 6 to about 15 feet and are all overgrown with high brush, grass and weeds and with willow trees where shown.

Sections 4, 5, and 6 (Sheet A)

Except for the short section through the Mermentau River, the Intracoastal Canal through this section follows a dredged channel through marsh. About 2 miles west of COASTAL the land is slightly higher and is covered with grass. All trees adjacent to the canal are shown on the sheet. Spoil banks shown along the sides vary in height from 6 to 15 feet and are overgrown with brush and weeds and with wilhow trees where shown. Shore line shown by a dashed line was sketched in by the topographer and all shore line shown as a solid line was rodded in. There are no roads in the vicinity of the canal in the entire area shown on Sheet A.

Sections 7 and 8 (Sheet B)

The canal through these sections follows a dredged channel through woods, cultivated fields, grassland and marsh as shown on the sheet. Spoil banks shown along the sides of the canal vary in height from 6 to 15 feet and are overgrown with weeds and brush and with willow trees where shown. All roads and streams intersecting the canal are shown. There is a small settlement called Forked Island, along the highway on the north side of the canal just west of station MARRONE. Vermillion Lock is 1200 feet long, 56 feet wide and 12 feet deep over the sill. Dolphins inside the locks and at the approaches are shown on the sheet. There are four red lights on the outside dolphins as shown. The locks are maintained by the U. S. Engineers.

Sections 9, 10 and 11 (Sheet B)

The canal through these sections, except for the short section through the Vermillion River, follows a dredged channel through marsh. Shore line shown as a dashed line was sketched in by the topographer. spoil banks shown along the sides of the canal vary in height from 5 to 15 feet and are covered with high brush, grass and weeds. There is a small settlement, called Intravoastal City, near the west end of Section No. 9. This is reached by a highway from Abbeville. There are several docks and a small marine railway at Intracoastal City. The highway does not cross the canal. There is a road from the salt mine on Weeks Island to the canal.

Sections 12 and 13 (Sheet C)

The canal through these sections follows a dredged channel through marsh and various topographic detail as shown. Shore line shown as dashed lines was sketched in by the topographer. Spoil banks along the sides of the canal vary in height from 5 to 15 feet and are covered with high brush, grass, and weeds. Two roads cross the canal by ferrys at Cote Blanche Island and Cypremort Plantation.

Sections 14, 15 and 16 (Sheet C)

The canal follows a dredged channel through these sections as shown. Shore line shown by a dashed line was sketched in by the topographer. The spoil banks along the sides vary in height from 5 to 15 feet and are overgrown with grass, brush and weeds. Pile barracades shown across the mouths of several bayous entering the canal were placed there by the U. S. Engineers to prevent the flow of water hyacinths into the canal. At the western end of Section 15 a highway coestriz (U.S. 63) crosses the canal by a ferry and a railroad branch line crosses the canal by a swing bridge with a horizontal clearance of 75 feet.

Sections 17, 18 and 19 (Sheet D)

From the Atchafalaya River at Morgan City the Intracoastal Canal follows Bayou Boeuf to its_intersection with Bayou Chene, thence through Bayou Chene into Bayou Black and through a short dredged channel into Bayou Cocodrie and Lake Cocodrie into the dredged channel near the south end of Lake Cocodrie, and following this dredged channel through the marsh to the end of Section No. 19. The dredging in this section was done with a hydralic dredge and the spoil banks are only about one or two feet above the marsh and are not shown on the sheet. All shore line shown as a solid line was rodded in, and that shown as a dashed line was sketched by the topographer. Two beacons, Nos. 12 and 46 of those marking the channel through Lake Cocodrie have

been destroyed. All beacons and piles in the vicinity of the channel are shown on the sheet. Pile barricades, shown across the mouths of several bayous entering the canal, were placed there by the U. S. Engineers to prevent the flow of water hyacinths into the canal. In Longitude 91° 04.8' there is an attended movable barrier across the canal to prevent the flow of hyacinths. This barrier is marked by three red lights at either end and the center, when it is swung across the canal.

Sections 20 and 21 (Sheet D)

The canal through these sections follows a dredged channel for the entire distance. Most of the dredging in these sections was done with a hydraulic dredge and the spoil banks are low and were not shown on the sheet. Adjacent shore line shown by dashed lines was sketched in by the topographer. In Section No. 20 the Intracoastal canal is crossed by three highway bridges and one railroad bridge. The northermost bridge of the two immediately north of Houma is a bascule bridge with a horizontal clearance of 75 feet. The southermost is a temporary pontoon bridge which is to be replaced by a new bridge in the near future. The railroad bridge is a swing bridge with a horizontal clearance of 91 feet and a vertical clearance, when closed, of 7 feet. The bridge on Highway No. 247 is a pontoon bridge with a horizontal clearance of 75 feet. The pipe line shown at Houma crosses under the bottom of the canal. In section No. 21 there is a temporary highway pontoon bridge with a horizontal clearance of 75 feet, crossing the canal at Lockport. Highway No. 69 crosses the canal via ferry near station CHAUVIN. All canals and streams intersecting the canal are shown on the sheet.

Sections 22, 23, 24, and 25 (Sheet E)

The canal through these sections follows Bayou Lafourche from Lockport to Larose and then follows a dredged channel through the marsh to the east end of Section No. 25. Spoil banks are low and are not shown on the sheet. All roads in the vicinity of the canal are shown. The canal through these sections is crossed by four bridges: A highway swing bridge at Lockport with a horizontal clearance of 38 feet and a vertical clearance when closed of 22 feet; a pontoon bridge at Valantine with horizontal clearance of 80 feet; a pontoon bridge across Bayou Lafourche at Larose with a horizontal clearance of 85 feet; and a pontoon bridge across the dredged canal at Larose with a horizontal clearance of 75 feet. All canals and streams intersecting the canal are shown on the sheet.

Sections 26, 27, and 28 (Sheet E)

The canal, through these sections, follows a dredged channel into Bayou Villars, then through Bayou Barataria into Harvey Canal and into the Mississippi River. Three bridges cross these sections of the canal: Wagoner Bridge across Bayou Barataria is a highway swing bridge with a horizontal clearance of 75 feet and a vertical clearance of 12 feet when closed; The railroad and highway bridges in Harvey are bascule bridges, both having horizontal clearance of 75 feet. About 700 meters south of these two bridges there remains the fill for an old pontoon bridge which has been removed. This fill will probably be removed in the near future. Harvey Lock is 425 feet

long, 75 feet wide and 12 feet deep over the sill. This lock is maintained by the U. S. Engineers. All canals and streams intersecting the canal are shown on the sheet. Adjacent shore line shown as a dashed line was sketched by the topographer.

CONNECTION WITH CONTROL POINTS OF OTHER ORGANIZATIONS: U. S. Engineers:

Connection was made to surveys of the U. S. Engineers through 307 U. S. E. Bench Marks and Mile Posts destributed along the canal. Most of the bench marks located are U. S. E. traverse stations. The location of Traverse Stations and Bench Marks permanently marked are being submitted on form 524. Due to the dense growth of vegitation along the sides of the canal, all U. S. E. permanent bench marks could not be found and a large percentage of those connected to were found after considerable difficulty. It is probable that some of the marks that could not be found have been destroyed.

U. S. Geological Survey:

Connection was made to surveys of the U. S. Geological Survey through traverse stations T. T. 21-L, T. T. 32-L, T. T. 34-L, and T. T. 35-L, description and positions of which are being submitted on Form No. 524. Stations T. T. 33-L and T. T. 833/ were located and described by the first order triangulation party in 1934 and were not included in the topographic station descriptions.

The above six stations were all the U. S. Geological Survey Stations in the vicinity of the canal.

GEOGRAPHIC NAMES:

Names of geographic features shown on the sheets were obtained from maps of the U. S. Engineers and U. S. Geological Survey and from charts of this department.

STATISTICS:

Character Character	t. 77.	O4 4	3523	بمداح عب	
2116e.	t No.	Stat.	Miles o)I Sho.	re line
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В			50.6	3	
C			43.4	Ļ	
D			70.0)	
E			50.7	,	
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(both sides of waterways scaled if over 100 meters wide)

Total 273.0 stat. miles.

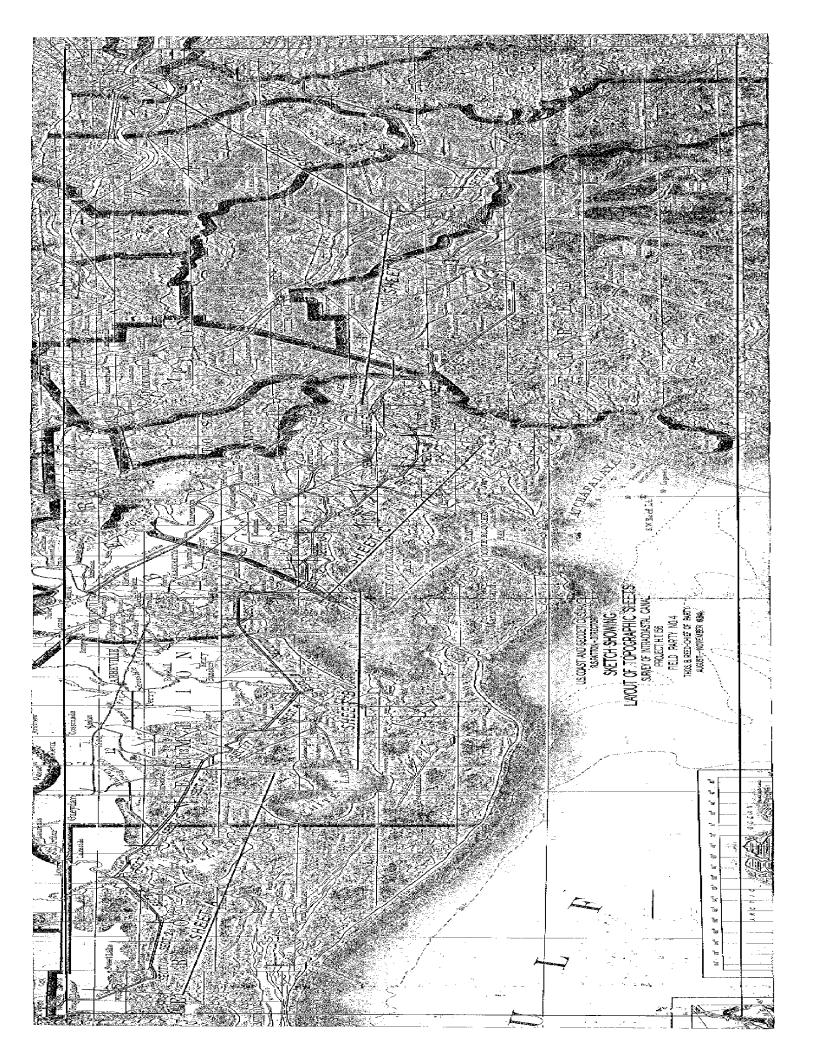
A sketch showing the layout of Topographic Sheets and showing the location of the various settions is included in this report.

Respectfully submitted

Thos. B. Reed,

Lieut. C. & G. Survey,

Chief of Field Party No. 4.



To: H.M. Strong From C.F.M.

Date. Jan. 31, 1935

GEOGRAPHIC NAMES Louisiana

Survey No	T 6176
04.10)	

Chart No.___

Diagram No. 1116

*, Approved by the Division of Geographic Names, Department of Interior.

¢, Not Approved by the Division of Geographic Names, Department of Interior.

Status	Name on Survey	Name on Chart	New Names in local use	Names assigned by Field	Location
	Willow Lake	Same			
	Sweet Lake	H .			
	Blind Lake	P	ant of Int	racoastal	
	gar are religions from part from some	Take Wisere Samal	ant of Int waterway	SHE	X
2	Little Lake Misere		Good Shoot		1
	Bayou Lacassine	Bayou Lacasine	CABJ		>
	Mermentau River	Same			
	Grand Lake	**			
	Shell Petr. Co. Canal V	Same			
	Side and are control and side and side	Florence	1		
	Cara-Cara-Beate-ee Caral	Guerran Canal Guerran Prainces Canal	by GHE		29 55'30"
	LakexMinere	Sane			92 571
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*					
north and a second					
7.54					
					(M 10

To: H.M. Strong From: C.F.M.

GEOGRAPHIC NAMES

Survey No. T 6177

Chart No. 1116 1276

Date. Jan. 31, 1935

LOUISTANA

Diagram No. 1116

Names approved Feb. 2, 1935. Helen M. Strong. *, Approved by the Division of Geographic Names, Department of Interior. Harlow Bacon

¢, Not Approved by the Division of Geographic Names, Department of Interior.

Status	Name on Survey	Name on Chart	New Names in local use	Names assigned by Field	Location
	Warren Canal	Cueydan Canal on uses	SHE_		
	Liberty Cut Off	44444			
	Liberty Canal				
	3rd Ward Canal	de Marrone Canal (Cus	5 quad)	HE	29051
	Maronne Canal	Marana Canal			29°50.1' 92°18.1'
	Forked Island Road				
	7th Ward Canal Bayou Chene	Same			
,	Old Intracoastal Canal	Government_Canal	SIFE	VSGB decis	in .
	Varmillion River	Vermilion R Same	one word	- 2,20	X
le le	Intra Coastal City V		mits sh	(at)	
	Onion Bayou	USGS Quad			
	Boston Garrel				
	Oaks Canal	Bayou PetiteAnse			
· O	Rayou PetiteAnse				X
	Bayou Carlin				
	Weeks Bayou Forked Island * (Town)	Same			
	Touchets Canal	USGS Quad			
	* Add from Descriptive R	eport p. 5			

To: M.M. Strong From: C.F.M.

Date. Jan. 31, 1935

GEOGRAPHIC NAMES LOUISIANA

Survey No. T6178

Chart No. 1116 1276

*, Approved by the Division of Geographic Names, Department of Interior. Harlow Bacon ¢, Not Approved by the Division of Geographic Names, Department of Interior.

Status	Name on Survey	Name on Chart	New Names in local use	Names assigned by Field	Location
	DE ON AN END ON FOR SAF ON THE	Weeks			
	Cote Blanche Island	Same			X
	Hog Bayou	11			
	Bayou Gregorie is spelli	on USGS Guad (SHE	Bayeu Grego	ire	X
	Bayou Huger - GA 22(1)		The Intrace	e and Onion	ake
	Onion Bayou	21 (1935)	one all vacou		
,	Mud Lake (jet)	Same			
	Bayou Bartholomew Bayou Portage	H .			
	Thorgerson Canall	Thorgeson Canal			
	Bayou Blue				
, ,	Possum Bayou	mages 00-000			
	Little Wax Bayou	Same			
	Cypremort				
. 0					
	* * * * * * * * * * * * * * * * * * * *				
					e

To:	H.M.	Strong
Fro	m C.F	.M.

GEOGRAPHIC NAMES

Survey	No	m	67	79
ou. vej				

Jan. 31, 1935

LOUISTANA

Chart No. 1116 1276

Names approved Feb. 5, 1935. Allew M. Strongagram No. 1116

*, Approved by the Division of Geographic Names, Department of Interior. Harlow Bacon

¢, Not Approved by the Division of Geographic Names, Department of Interior.

Here					1
Status	Name on Survey	Name on Chart	New Names in local use	Names assigned by Field	Location
	Bayou Boeuf	Same			
	Bayou Ghene	Bayou Cocatriz	-0565 (93	2)	
	Lake Cocodrie	Dake Wallace			
	Bow Wollace	Lake Wallace		(Rober	rutto
	Bayou Cocatriz	Law Tallace Mil. Maps		Cab	4/4/
. ,	Lake Wackberky	SELE			
	St. Paul Bayou				
100	Minor Canal				
	Houma	Same			
	Bayou Terrebonne	11			
100	Long Lake	Lake Long			
	Cammaron Canal	/			
Enter	Lockport				
	Morenet/	Morgan City V			
	Highway No. 77 (La.)	Off and and			
-	Highway No. 69 (La.)	·			
	Highway No. 965 (La.)				
	Bonvillain Canal				
	Bayou Black	/ VSGS			
	Rhoda				
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To: H.M. Strong Ftom: C.F.M.

Date. Jan. 31; 1935

GEOGRAPHIC NAMES

Survey No	. <u> </u>	
Chart N	0. 1116 .	1276

Names approved Feb. 5, 1935. Helen M. Strobiagem No. 1116

- *, Approved by the Division of Geographic Names, Department of Interior. Harlow Bacon
- ¢, Not Approved by the Division of Geographic Names, Department of Interior.
- R, Referred to the Division of Geographic Names, Department of Interior.

Status	Name on Survey	Name on Chart	New Names in local use	Names assigned by Field	Location
	Lockport	Same			
	Bayou Lafourche	"			······································
	Valentine V				·
	Larose				
	Harvey Canal No.2	Same			
***************************************	Catahoula Bay	Same			
	Rayou Perot	Same			
	Bayou Villars	"			
	Bayou Barataria	' n .			<u> </u>
	Crown Point	/			
•	Harvey V, Ludevine	Same ":			
	Harvey Canal Alo				
	Mississippis River	, #			
•	New Orleans	/ #			
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Section of Field Records

REVIEW OF TOPOGRAPHIC SURVEYS NOS. T-6176, 6177, 6178, 6179, and 6180

Intracoastal Waterway, New Orleans to Willow Lake, Louisiana Surveyed September-November 1934 Instructions dated June 26, 1934

Plane Table Survey - Aluminum Mounted

Chief of Party - Thos. B. Reed. Surveyed by - T. F. Squires, J. F. McIlwain.

1. Condition of Records.

The series of surveys includes the entire Intracoastal Waterway from the Mississippi River to Willow Lake at Long. 93°11.8' with the exception of the section in the vicinity of Morgan City, La. Since the surveys are combined in one Descriptive Report and are in a new area, they are considered together in one review.

The survey is confined to a narrow strip on either side of the Waterway except where the waterway runs in a river or bayou where a somewhat wider section is surveyed. The numbering of the sections is left in pencil as well as the junctions of the sections and the surveys.

2. Compliance with Instructions for the Project.

The survey complies with instructions. The following is a review of the separate sheets covering each survey separately. There is no previous survey of this area, and no surveys to be superseded.

a. T-6176(1934).

The survey which joins at the western limit was not available at the time of this review. The records are complete. A black line was drawn for the Magnetic Declination when red should have been used. The junctions are good. The field drafting is very good.

b. T-6177(1934).

The record is complete. The magnetic meridians should have been shown in red rather than black. The survey joins T-6176 to the west and sheet T-6178 on the east. All junctions including the various sections, are good. The field inking is good.

c. T-6178(1934).

The records are complete, The magnetic meridians are shown in black, whereas the Topographic Manual requires that it be inked in red.

T-6176,6177,5178,6179, and 6180 - 2

The survey joins T-6177 at the western limits. Field letter "F" survey which joins on the east was not available at the time of this review. All junctions were checked and found satisfactory. The field inking of the survey is good.

d. T-6179(1934).

The records are complete. The survey joins T-6180 at the northeastern limits. The survey which joins at the west end was not available at the time of this review. All junctions are good. The survey is complete in every respect. All details are shown and covered by notes. The field inking is good.

e. T-6180(1934).

The records are complete. The proper symbol was not used for pontoon bridges but all bridges were fully described in the Descriptive Report. The survey joins T-6179 at the western limits. All junctions are good. The survey is complete. The field inking is good.

- 3. Reviewed by A. F. Jankowski, February 1934.
- 4. Inspected by A. L. Shalowitz.

Examined and Approved:

C. K. Green 6. N. Syllu Chief, Section of Field Records.

Chief, Section of Field Work.

Chief, Div. of Charts.

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Chief, Div. of H & T.

Tolle Applied to Chart 1050 May 1937 Chan R. Bush & -6178. T.
T 6177 Applied to Chart 1051 Aug 1937 Chan R. Buch Ja
T-6177 Applied to Chart 882 June 1942 M. Hundarger
7-6179 Applied to Chart 880 July 1949 Melmer.
[7-6176 = Part Applied only to 883 Apr. 1950 S. Bracquely] 883 [7-6121 4+6 = Not Applied to 883 Apr. 1950 S. Rusequely] 883
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