**U. S. COAST AND GEODETIC SURVEY**
**DEPARTMENT OF COMMERCE**

**DESCRIPTIVE REPORT**

<table>
<thead>
<tr>
<th>Type of Survey</th>
<th>TOPOGRAPHIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Field No.</td>
<td>A, B, C, D</td>
</tr>
<tr>
<td>Office No.</td>
<td>T-6176, T-6177, T-6178, T-6179, T-6180</td>
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</tbody>
</table>

**LOCALITY**

- **State**: LOUISIANA
- **General locality**: INTRACOASTAL WATERWAY
- **Locality**: CALCASIEU LAKE, MISSISSIPPI RIVER

**1941-34**

**CHIEF OF PARTY**

T. B. Reed

**LIBRARY & ARCHIVES**

**DATE**: DECEMBER 20, 1941
DESCRIPTIVE REPORT

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

Hydrographic

6176
6179
6180

State Louisiana

LOCALITY
Intracoastal Canal from vicinity of Calcasieu Lake to Mississippi River.

198 4

CHIEF OF PARTY
Thos. E. Reed
LETTER TRANSMITTING DATA TO THE FIELD

DEPARTMENT OF COMMERCE
U.S. COAST AND GEODETIC SURVEY
WASHINGTON

August 1, 1925

To: Lieut. T. R. Reed, C. and G. Survey, Chief of Party,
    Morgan City, Louisiana.

From: The Assistant Director, U.S. Coast and Geodetic Survey,
      Washington, D.C.

Subject: Data.

The following-named data in one package, were forwarded to you by express
on July 31, 1925.

1 Aluminum mounted topographic sheet, T 6178,
   returned to field for correction.

Received the above

July 31, 1935

C. T. Emmet

Received the above:

J. H. Hawley,
Assistant Director.

Coast and Geodetic Survey.

This letter and one copy will be sent to the field. The signed copy should be returned to the office as a receipt.
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. A

REGISTER NO. 6176

State Louisiana

General locality Intracoastal Waterway

Locality Willow Lake to Gueydan Drainage Canal

Scale 1:20,000 Date of survey October 1934

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

Instructions dated June 26 1934

Remarks: Topography shown on both sides of sheet.
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

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. B

REGISTER NO. 6177

State. Louisiana

General locality. Intracoastal Waterway

Locality. Warren Weeks

Scale. 1:20,000 Date of survey. Sept., Oct., 1934.

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

Instructions dated. June 25, 1934

Remarks: Topography shown on both sides of sheet.
DEPARTMENT OF COMMERCE
U.S. COAST AND GEODETIC SURVEY

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

Locality. Near Barataria to Little Wax Bayou.

Scale. 1:20,000. Date of survey. Sept. to Nov., 1934

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

Instructions dated. June 26, 1934

Remarks: Topography shown on both sides of 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.

REGISTER NO. 6179

State... Louisiana

General locality... Intracoastal Waterway

Locality... Morgan City to Lockport.

Scale 1:20,000 Date of survey: Sept. and Oct., 1934

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, 1934

Remarks: Topography shown on both sides of 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. Lockport to New Orleans

Scale. 1:20,000 Date of survey. Oct. and Nov. 1934

Vessel field Party No. 4

Chief of Party. Thos. E. 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 1934

Remarks: Topography 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. Boss, 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 1950 (4). For convenience in referring to sections of the survey, the various sections have been designated by numbers, starting with the westernmost 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;  Closed 5
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 C A D Y ; Closed 3 meters long (adjusted)
C A D Y to JUNCT; Closed 15 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 OIL DERRICK, WOOD. " - 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 FOSSUM to FOSTER, closing 14 meters short. (Adjusted).

Section 16 (Sheet C)
A traverse was run from IDLEWILDE to FOSSUM, 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 AVOCA 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; CADDY, 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, 1935; WEEKS 2, 1931;
TANK, SALT WORKS, WEEKS ISLAND, 1931; STACK, CYPREMORT PLANTATION,
1931; COTE BLANCHE 5, 1931; JAWS, 1933; POSTER, 1931; POSSUM, 1933;
IDLEWILDE, 1931; TEXAS CO. SPOOKILL WATER TANK, 1931; AVOCA, 1931;
B. M. No. 1405, U. S. E., 1934; EAST, 1934; CANAL, 1934; ABELE, 1934;
HOUMA STANPIPE, 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 in the 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 willow 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, 55 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 Intracoastal 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 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. At the western end of Section 15 a highway 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 hydraulic 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 88 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 distributed 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 vegetation 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. 835/ 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:

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<td>C</td>
<td>43.4</td>
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<td>D</td>
<td>70.0</td>
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<tr>
<td>E</td>
<td>50.7</td>
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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 sections is
included in this report.

Respectfully submitted,

[Signature]

Thos. B. Reed,
Lieut. C. & G. Survey,
Chief of Field Party No. 4.
### Geographic Names Approved Feb. 2, 1935

#### Louisiana

- **Survey No.:** T 6176
- **Chart No.:** 1116
- **Diagram No.:** 1116

- **Names approved Feb. 2, 1935.**
- **Not Approved by the Division of Geographic Names, Department of Interior.**
- **Referred to the Division of Geographic Names, Department of Interior.**

<table>
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<th>Status</th>
<th>Name on Survey</th>
<th>Name on Chart</th>
<th>New Names in local use</th>
<th>Names assigned by Field</th>
<th>Location</th>
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### Geographic Names

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

**Date:** Jan. 31, 1935  
**Diagram No.:** 1116  
**Survey No.:** T 6177  
**Chart No.:** 1116  
**Diagram No.:** 1116

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Approved by the Division of Geographic Names, Department of Interior:  

- **Helen M. Strong**

Not Approved by the Division of Geographic Names, Department of Interior:  

- **Harlow Bacon**

Referred to the Division of Geographic Names, Department of Interior:

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* Add from Descriptive Report p. 5
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**GEOGRAPHIC NAMES**

**LOUISIANA**


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

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

*R. Referred to the Division of Geographic Names, Department of Interior.*

<table>
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To: H.M. Strong  
From: C.F.M.  

Date: Jan. 31, 1935  

GEOGRAPHIC NAMES  
LOUISIANA  

Survey No. TAL80  
Chart No. 1116  

Names approved Feb. 5, 1935.  

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

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

R, Referred to the Division of Geographic Names, Department of Interior.

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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.


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.
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.


Examined and Approved:

C. K. Green  C. F. Green  L. O. Rollins
Chief, Section of Field Records.  Chief, Div. of Charts.

J. R. Boardman  M. V. Minden
Chief, Section of Field Work.  Chief, Div. of H & T.
Applied to Chart 1050
May 1937
Chas. R. Banker

1276
July 1937
T. S. B. - 6178 T.

1277
Dec. 1937
T. S. B. - 6177 T.

1271
Oct. 1937
T. S. B. - 6180 T.

6176
Applied to Chart 1050
Aug. 1937
Chas. R. Banker

T-6177
Applied to Chart 882
June 1947
M. Harsen

T-6178

T-6179
Applied to Chart 880
July 1949
A. Belsman

T-6178a

\{ T-6176 = Part Applied only to 882, Apr. 1950, J. Reesing,
T-6178a = Not Applied to 883, Apr. 1950, J. Reesing, \}