U. S. COAST AND GEODETIC SURVEY
DEPARTMENT OF COMMERCE

DESCRIPTIVE REPORT

Type of Survey  Ph-1(45)

Field No. Office No. 6179

LOCALITY

State  Louisiana
General locality  Intracoastal Waterway
Locality  Houma

1946
CHIEF OF PARTY
Edmund L. Jones

LIBRARY & ARCHIVES
DATE
Each Topographic and Graphic Control Sheet, and each Air Photographic Drawing should be accompanied by this form, completed so far as practicable, when forwarded to the Washington office.

Registry No. 6179
Field No. 
Scale 1:20,000

State Louisiana General locality Intracoastal Waterway
Specific locality Houma


Photography, Supplemented by ground surveys to

Project No. Ph-1(46) Instructions dated 7 Dec 45, 28 Dec 45, 5 Jan 46, 31 Jan 46
Vessel or Party Robert H. Kim Chief of party Edmund L. Jones
Field work by H. G. Murphy Office work by R. H. Kim
D. E. Stumer D. E. Stumer

Final inking by D. E. Stumer

Ground elevations in feet above M. H. W. or
Treetop elevations

Contours Approximate contours by Planetary Multiplex Interval ft.
Form lines

Remarks The sheet used for the survey was a blue line print of the original sheet.
TOPOGRAPHIC TITLE SHEET

Each Topographic and Graphic Control Sheet, and each Air Photographic Drawing should be accompanied by this form, completed so far as practicable, when forwarded to the Washington office.

Registry No. ..............................................
Field No. .............................................. Y
Scale .............................................. 1:20,000

State .................................................................. Louisiana
General locality ............................................... New Orleans
Specific locality ............................................... Lake Borgne

Dates: Survey began January 24, 1946 Completed March 1, 1946

Photography .............................................., Supplemented by ground surveys to

Project No. Pb-1(45) ...........................................
Instructions dated 7Dec.45; 28Dec.45; 5Jan.46; 31Jan.46

Vessel Party ............................................... Chief of party Edmund L. Jones

Field work by R. R. Kim Office work by D. E. Sturmer

Final inking by .............................................. D. E. Sturmer

Ground elevations ........................................ M. H. W.
Treetop elevations ......................................... in feet above

Contours
Approximate contours  ........................................ by Planetable
Form lines ............................................... Multiplex

Remarks ................................................................

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DESCRIPTIVE REPORT TO ACCOMPANY
TOPOGRAPHIC SHEET REGISTRY NO. 6179

PROJECT: Ph-1(45) DATE OF INSTRUCTIONS: 7 Dec. 45; Sup. 1,
28 Dec. 45; Sup. 2, 5 Jan 46; Sup. 3, 31 Jan 46

DATE OF FIELD WORK: 21-23 January 1946

PURPOSE: To locate on the sheet existing aids to navigation, and
make topographic revisions where necessary.

FIELD WORK: The field work consisting of additions and corrections
to the original survey have been shown on the sheet in orange ink,
to distinguish them from the original work. Only these corrections
and additions are discussed in this report.

AIDS TO NAVIGATION: There are no aids to navigation in the area
covered by this topographic sheet.

MAJOR TOPOGRAPHIC CHANGES: There were no major topographic changes
made directly on the sheet since aerial photographs No. 4502743 to
4502768 cover this sheet and were available for field inspection. A
small section of the Intracoastal Waterway from Longitude 90°45' to
Longitude 90°45' was not covered by photographs, but there were no
topographic changes in this area.

LANDMARKS, GEOGRAPHIC NAMES, COAST PILOT CORRECTIONS, RECOVERY OF
HORIZONTAL CONTROL, FIELD INSPECTION OF PHOTOGRAPHS, AND DISCREPANCIES
IN PUBLISHED BRIDGE DATA have been made the subject of a special
report and is submitted by areas for this project. The area of this
sheet is covered in Special Report, Project Ph-1(45) Houma-New Orleans
Area, Louisiana.

Submitted by

[Signature]
H.G. Murphy
Engr. Aid

Approved and Forwarded.

[Signature]
Lieut. Dale E. Sturmer

[Signature]
Edmund L. Jones, Chief of Party.