DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY
R. S. Patton, Director

State: Georgia

DESCRIPTIVE REPORT
Topographic Sheet No. Q' 6160a

LOCALITY
Sapelo Sound
Sapelo River

193 4

CHIEF OF PARTY
C. A. Egner
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. 6160a

REGISTER NO. 6160a

State...Georgia

General locality...No. 296... Sapelo Sound

Locality... Sapelo... Sapelo River... a... Rivers

Scale...1/10,000... Date of survey... November... 1924

Vessel... Party No... 23

Chief of party... C. A. Egner

Surveyed by... H. A. Thoos

Inked by... J. G. Patterson

Heights in feet above... to ground... to tops of trees

Contour, Approximate contour, Form line interval... feet

Instructions dated... December 5... 1923

Remarks...

...
DESCRIPTIVE REPORT
TO ACCOMPANY
TOPOGRAPHIC SHEET Q'

Project: F. P. #4
Party: No. 23
Year: 1934
State: Georgia

General Locality: McIntosh County
Locality: Sapelo and South Sapelo Rivers

Adjoins sheets: P', V, H.
Sheet on reverse: R'

Scale: 1/10:000
Datum: N. A. 1927

Chief of Party: C. A. Egner
Topographer: H. P. Theus

Date of Instructions: Dec. 4, 1933
Inked by: J. G. Patterson
INSTRUMENTS USED:
The usual plane-table equipment.

METHODS:
Practically, stations were located by intersection from triangulation established in the locality. The five stations in South Sapelo River were located by plane-table traverse and three point fixes. Shoreline was obtained by stadia.

PURPOSE:
To provide control for hydrography, to establish recoverable stations for future surveys, to tie down aerial photography for charting the locality and to revise existing surveys.

MARKING OF STATIONS:

Triangulation stations were marked with the standard disc set in concrete monuments. The five stations in South Sapelo River are marked with cypress tripods of 2'x4's, extending four feet above the ground.

LANDMARKS:
There are none worthy of the name in the locality.

RECOVERABLE STATIONS:
See paragraph "Marking of Stations".

GEOGRAPHIC NAMES:
The present charted names are still in use.

MAGNETIC MERIDIAN:
Taken at triangulation station FOUR Oct. 23, 1934.
METHOD OF TRANSFER
OF SIGNALS TO HYDROGRAPHIC
SHEET:

Recoverable stations by d.m. and d.p's.
Non-recoverable stations by tracing.

VERTICAL
CONTROL:

None.

CHANGES SINCE
PREVIOUS SURVEYS:

A large part of the aera had not been surveyed
before; in the parts that had changes were unnoticed.

Respectfully submitted,

[Signature]

H. P. Theus

Approved and forwarded;

C. A. Eigner, Chief of Party.
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<th>Longitude</th>
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REVIEW OF GRAPHIC CONTROL SURVEY T-6160A, SCALE 1:10,000

Date of Review July 29, 1935

1. This survey has been reviewed in connection with Air Photo Compilation Nos. T-5117, T-5121, with particular attention to the following details:

(a) Projection has been checked in the Field.

(b) Accuracy of location of plane table control points.

(c) Discrepancies between detail on this survey and the air photo compilations listed above.

(d) Discrepancies found in descriptions submitted on Form 524 when compared with the air photo compilations listed above.

2. Refer to the reviews and descriptive reports of air photo compilations Nos. T-5117, T-5121, for a more complete discussion of any errors or discrepancies found.

Any material errors found on this survey are noted in subsequent paragraphs of this review, and these have been reported to the Field Records Section and the Cartographic Section.

Notes and corrections resulting from the review are shown on this survey in green.

No material discrepancies between the portion of the survey covered by Compilation T-5117 and the survey.

7/29/35

L. C. Lands

V039200
DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY
R. S. Patton, Director

State: Georgia

DESCRIPTIVE REPORT

Topographic Sheet No. R' 6160b

LOCALITY
Sapelo Sound
Sapelo River

1934

CHIEF OF PARTY
C. A. Egner
TOPOGRAPHIC TITLE SHEET

DEPARTMENT OF COMMERCE
U.S. COAST AND GEODETIC SURVEY

DEC 29, 1934

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. 6160b

State... Georgia

General locality... L.C. Sapelo Sound

Locality... Sapelo River

Scale... 1/10,000

Date of survey... October, 1934

Vessel... Party No. 23

Chief of party... C. A. Egner

Surveyed by... H. P. Theus

Inked by... J. G. Patterson

Heights in feet above... to ground to tops of trees

Contour, Approximate contour, Form line interval... feet

Instructions dated... December 5, 1933

Remarks:...

...
DESCRIPTIVE REPORT
TO ACCOMPANY
TOPOGRAPHIC SHEET R'

Project:  F. P. #4
Party:  No. 23
Year:  1934
State:  Georgia
General locality:  McIntosh County
Locality:  Sapelo River
Adjoins sheet:  Q'
Sheet on reverse:  Q'
Scale:  1/10,000
Datum:  N.A. 1927
Chief of Party:  C. A. Egner
Topographer:  H. P. Theus
Date of Instructions:  Dec. 4, 1933
Inked by:  J. G. Patterson
INSTRUMENTS USED:

The usual plane-table equipment.

METHODS:

All stations were located by intersection from triangulation stations established in the locality. Shore line was obtained by the stadia method.

PURPOSE OF SURVEY:

To provide control for hydrography, to establish recoverable stations for future surveys, to tie down aerial photography for charting the locality and to revise existing surveys.

MARKING OF STATIONS:

Triangulation stations were marked with the standard discs set in concrete monuments. (Recoverable hydrographic stations were marked with a 2° x 4" cypress post 8 feet long driven into the ground with one foot protruding.)

LANDMARKS:

None worthy of the name occur on this sheet.

RECOVERABLE STATIONS:

See paragraph above "Marking of Stations".

GEOGRAPHIC NAMES:

The present charted names are still accepted.

MAGNETIC MERIDIAN:

Taken at triangulation station FAIR Oct. 31, 1934.
METHOD OF TRANSFER
OF SIGNALS TO
HYDROGRAPHIC SHEET:
Recoverable stations by d.m. and d.p's.
Non-recoverable stations by tracing.

VERTICAL CONTROL:
None.

CHANGES SINCE
PREVIOUS SURVEYS:
Insufficient shoreline was taken to definitely say what changes have occurred. It is most certain, however, that changes will appear when shoreline from photographs is examined.

Respectfully submitted,
H. P. Theus

Approved and forwarded;
C. A. Egger, Chief of Party.
REVIEW OF GRAPHIC CONTROL SURVEY T-6/606, SCALE 1:10,000

Date of Review Aug. 16, 1935

1. This survey has been reviewed in connection with Air Photo Compilation Nos. T-512, , , with particular attention to the following details:

- (a) Projection has been checked in the field.
- (b) Accuracy of location of plane table control points.
- (c) Discrepancies between detail on this survey and the air photo compilations listed above.
- (d) Discrepancies found in descriptions submitted on Form 524 when compared with the air photo compilations listed above.

2. Refer to the reviews and descriptive reports of air photo compilations Nos. T-512, , , for a more complete discussion of any errors or discrepancies found.

Any material errors found on this survey are noted in subsequent paragraphs of this review, and these have been reported to the Field Records Section and the Cartographic Section.

Notes and corrections resulting from the review are shown on this survey in green.

M.Crock

B.G. Jones