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Graphic Control

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Graphic Control
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Form 504	
U. S. COAST AND GEODETIC SURVEY	
DEPARTMENT OF COMMERCE	
DESCRIPTIVE REPORT	
Type of Survey	Topographic
Field No.	A B 82
Office No.	A & B
LOCALITY	
State Maryland	
General locality Chesapeake Bay	
Locality Bloodsworth Island	
194 2	
CHIEF OF PARTY	
I.E.Rittenburg	
LIBRARY & ARCHIVES	
DATE February 18, 1943	

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

REG. NO. 76905

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 A & B **76905**

REGISTER NO. 6905b

State Maryland

General locality Chesapeake Bay

Locality Bloodsworth Island

Scale 1:10,000 Date of survey August, 1942

Vessel M.V. COWIE

Chief of party L. E. Rittenburg

Surveyed by W. B. Page

Inked by W. B. Page

Heights in feet above _____ to ground to tops of trees

Contour, Approximate contour, Form line interval _____ feet

Instructions dated July 14, 1942

Remarks: This sheet was used as graphic control for

Hydrographic surveys only.

T6905

DESCRIPTIVE REPORTTOPOGRAPHIC

Graphic Control

Sheets 6905a and 6905b , Bloodsworth Island,
Chesapeake Bay, Maryland.

INSTRUCTIONS: The instructions regarding these surveys are included in the Director's Supplementary Instructions, Project CS-287, July 14, 1942.

LIMITS and GENERAL STATEMENT: Sheets 6905a and 6905b cover an area extending from Bishop Head, Lat. 38-13.8 southward across Bloodsworth Island, Adam Island and Holland Island to Lat. 38-06.5 Northeast Island, Spring Island and the northern section of South Marsh Island are also included by sheet 6905b. However no graphic control was carried to these islands.

These sheets were used to obtain graphic control for hydrographic surveys only. There was ^{no} attempt to locate the High-Water line or other features.

CONTROL: Control was furnished by the Party of W. D. Patterson in the form of second order triangulation. (1942).

SURVEY METHODS: Standard planetable methods were used. Practically all Hydrographic signals were located by graphic triangulation. In a few instances, minor signals were located by telemeter rodding.

RECOVERABLE PLANETABLE POSITIONS: There were several Topographic Stations established in this vicinity by Air Photo Compilation Field Parties. *See T-8135 and T-8149 (1942)*

Positions of four of these stations, OKA, SAND, BELLE, and GABLE were obtained by planetable. These positions differed slightly from those obtained by the Air Photo Radial Plot. The values determined by planetable were used for Hydrographic survey control.

A list of recoverable planetable positions was supplied by the Air Photo Compilation Parties.

Submitted by

William B. Page
William B. Page
Aid

Approved

I. E. Rittenburg
H. & G. Engineer
Chief of Party

I. E. Rittenburg

Inspected 5/11/43
R.H. Carstens
RHC

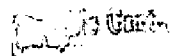
MEMORANDUM

IMMEDIATE ATTENTION

SURVEY
DESCRIPTIVE REPORT
PHOTOSTAT OF

No. H

No. T

T6905


received Feb. 17, 1943
registered Feb. 18, 1943
verified
reviewed
approved

This is forwarded in order that your attention may be directed to the matters as indicated below. Please initial in column 3 as an acknowledgement that your attention has been thus directed. The complete original records are available if desired. If you cannot give this your immediate attention, please initial, note, and forward to the next section marked, calling for the records at your convenience.

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RETURN TO

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Remarks.

Decisions

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GEOGRAPHIC NAMES

Survey No- **T-905**

~~Graphic Control~~

Name on Survey

	On Chart No.	On previous survey No.	On U. S. quadrangle Maps	From local information	On local Maps	P. O. Guide or Map	Rand McNally Atlas	U. S. Light List	
A	B	C	D	E	F	G	H	K	
Maryland									1
Chesapeake Bay									2
Blodsworth Island									3
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