

Survey No. T-505

Magi No. 2105055833

DOE  yes  no

# Maryland Historical Trust State Historic Sites Inventory Form

CHESAPEAKE BAY SAILING LOG CANOE FLEET THEMATIC GROUP

## 1. Name (indicate preferred name)

historic JAY DEE

and/or common log canoe

## 2. Location

street & number Miles River Yacht Club, Yacht Club Road n/a not for publication

city, town St. Michaels  vicinity of congressional district First

state Maryland 024 county Talbot 041

## 3. Classification

<b>Category</b>	<b>Ownership</b>	<b>Status</b>	<b>Present Use</b>
<input type="checkbox"/> district	<input type="checkbox"/> public	<input checked="" type="checkbox"/> occupied	<input type="checkbox"/> agriculture
<input type="checkbox"/> building(s)	<input checked="" type="checkbox"/> private	<input type="checkbox"/> unoccupied	<input type="checkbox"/> commercial
<input type="checkbox"/> structure	<input type="checkbox"/> both	<input type="checkbox"/> work in progress	<input type="checkbox"/> educational
<input type="checkbox"/> site	<b>Public Acquisition</b>	<b>Accessible</b>	<input checked="" type="checkbox"/> entertainment
<input type="checkbox"/> subject	<input type="checkbox"/> in process	<input checked="" type="checkbox"/> yes: restricted	<input type="checkbox"/> government
	<input type="checkbox"/> being considered	<input type="checkbox"/> yes: unrestricted	<input type="checkbox"/> industrial
	<input checked="" type="checkbox"/> not applicable	<input type="checkbox"/> no	<input type="checkbox"/> military
			<input type="checkbox"/> museum
			<input type="checkbox"/> park
			<input type="checkbox"/> private residence
			<input type="checkbox"/> religious
			<input type="checkbox"/> scientific
			<input checked="" type="checkbox"/> transportation
			<input type="checkbox"/> other:

## 4. Owner of Property (give names and mailing addresses of all owners)

name Daniel North

street & number P.O. Box 479 telephone no.:

city, town Easton state and zip code Maryland 21601

## 5. Location of Legal Description

courthouse, registry of deeds, etc. n/a liber

street & number folio

city, town state

## 6. Representation in Existing Historical Surveys

title Maryland Historical Trust Historic Sites Inventory

date 1984  federal  state  county  local

depository for survey records 21 State Circle

city, town Annapolis state Maryland 21401

# 7. Description

Survey No. T-505

**Condition**

excellent  
 good  
 fair

**Check one**

deteriorated  
 ruins  
 unexposed

unaltered  
 altered

**Check one**

original site  
 moved      date of move \_\_\_\_\_

Prepare both a summary paragraph and a general description of the resource and its various elements as it exists today.

This vessel is a square-sterned sailing log canoe in the racing fleet. Measuring 35'6" long with a beam of 8'6", she is built of five logs and is said to be one of the best constructed canoes in the fleet. She was built in the Tilghman fashion, with carvel-fitted rising planks, in 1931 by noted boatbuilder John B. Harrison of Tilghman, Maryland for John D. Williams of Oxford. The canoe is currently (1984) being restored and her racing rig altered. Almost continuously active in the racing fleet since 1931, JAY DEE is now owned by a descendant of the well-known canoe builder William Sidney Covington.

JAY DEE has typical log construction and was built of five logs. The stern quarter is filled in with "stealers," enabling the application of a transom stern in a wineglass shape. Rising strakes, carvel-fitted, were added after the transom was set in, thus forming the sheer. The bow is sharp, with a curved, slightly hollow stem and a longhead with head rails bracing it out underneath the bowsprit. The bowsprit is mortised into the sampson post and held in place with a gammon arm. The deck beams are covered with a notched margin plank, or covering board, that serves as a rubrail or bumper and secures the decking. The canoe is half-decked. A rudder is hung outboard on the transom. The bowsprit is set up with heavy standing rigging.

The rig consists of two masts of adjustable rake, currently being re-positioned. The mainmast has been moved aft and new bridging beams, clamps, mast-steps, and decks have been added. The foremast is stayed with shrouds and a forestay, on which the jib is laced. Originally, the boat had a variable rig with three masts: a single mast could be stepped for pleasure sailing, or two masts could be stepped for racing. The single-masted rig utilized a boom sail and a short jib, as the mast was set further aft than the present foremast. The boat carries 1,000 square feet of sail.

JAY DEE has several unusual features, most notably her square stern. The canoe FLYING CLOUD, built by John B. Harrison a year after the JAY DEE, was also built with a square stern, but was altered to the traditional sharp stern in 1933 because of the ineligibility of square-sterned canoes to compete for the Governor's Cup. JAY DEE carries 600 pounds of ballast when racing which enables the canoe to plane. She is particularly well-built and over the years her repairs and modifications have been carried out by members of the same family--John B. Harrison's son-in-law Sam McQuay, and lately by McQuay's son Davé. JAY DEE's original 3-masted variable racing and pleasure-sailing rig was another unusual feature.

# 8. Significance

Survey No. T-505

Period	Areas of Significance—Check and justify below			
<input type="checkbox"/> prehistoric	<input type="checkbox"/> archeology-prehistoric	<input type="checkbox"/> community planning	<input type="checkbox"/> landscape architecture	<input type="checkbox"/> religion
<input type="checkbox"/> 1400-1499	<input type="checkbox"/> archeology-historic	<input type="checkbox"/> conservation	<input type="checkbox"/> law	<input type="checkbox"/> science
<input type="checkbox"/> 1500-1599	<input type="checkbox"/> agriculture	<input type="checkbox"/> economics	<input type="checkbox"/> literature	<input type="checkbox"/> sculpture
<input type="checkbox"/> 1600-1699	<input type="checkbox"/> architecture	<input type="checkbox"/> education	<input type="checkbox"/> military	<input type="checkbox"/> social/
<input type="checkbox"/> 1700-1799	<input type="checkbox"/> art	<input type="checkbox"/> engineering	<input type="checkbox"/> music	<input type="checkbox"/> humanitarian
<input type="checkbox"/> 1800-1899	<input checked="" type="checkbox"/> commerce	<input type="checkbox"/> exploration/settlement	<input type="checkbox"/> philosophy	<input type="checkbox"/> theater
<input checked="" type="checkbox"/> 1900-	<input type="checkbox"/> communications	<input type="checkbox"/> industry	<input type="checkbox"/> politics/government	<input checked="" type="checkbox"/> transportation
		<input type="checkbox"/> invention		<input type="checkbox"/> other (specify)

Specific dates 1931 Builder/Architect John B. Harrison

check: Applicable Criteria:  A  B  C  D  
 and/or  
 Applicable Exception:  A  B  C  D  E  F  G  none  
 Level of Significance:  national  state  local

Prepare both a summary paragraph of significance and a general statement of history and support.

This vessel is significant as being one of the last surviving traditional Chesapeake Bay racing lot canoes that carry on a tradition of racing on the Eastern Shore of Maryland that has existed since the 1840's. In addition, it is a surviving representative of the oldest indigenous type of boat on the Bay -- the working log canoe - which was developed in the 17th century by early European settlers from the aboriginal dugout canoe.

Used for transportation and for harvesting the rich bounty of the Bay, log canoes changed little over the centuries. Constructed of from two to seven logs and ranging in length from 20 to 35 feet, they were rigged with one or two sharp-headed spritsails with or without a jib set on raking, unstayed pole masts. Easily and cheaply constructed, some 6300 existed in Bay waters in the 1880s. The working canoes first began to be raced in 1840 and by the 1870s area boatbuilders were building canoes specifically for racing, with lighter, thinner hulls and sharper lines. As mast heights increased to increase sail area the canoes became inherently unstable, necessitating the use of springboards and human ballast. Also part of the racing rig is the outrigger added for balance and to enable the sail tender to sit beyond the overlarge mainsail.

With the invention of the gasoline engine many log canoes were converted to power for oystering, but were then converted back to sail as interest in racing waxed and waned over the years. After peak years of popularity in the 1880s and 1890s, interest in log canoe racing waned in the first two decades of the 20th century only to be revived again in the 1920s. The popularity of racing, spearheaded by the Miles River Yacht Club, continued unabated until the present day, although the number of vessels active in the fleet has varied considerably.

JAY DEE is significant has having been built by one of the most famous boatbuilders on the Eastern Shore, John B. Harrison, during the revival of interest in log canoe racing in the early 1930s. For the JAY DEE and her sister ship FLYING CLOUD, Harrison, primarily a workboat builder, made use of radical experimental designs with a view to increasing the speed and performance of these vessels. The canoes were larger than average and were built with square sterns for extra stability. FLYING CLOUD's square stern was modified the traditional sharp stern in 1933 but JAY DEE retains her square stern. JAY DEE was built for John D. Williams, hence the name. She has been racing successfully since. Of particular interest is the fact that all subsequent restoration work on the canoe has been carried out by her builder's son-in-law, Sam McQuay, and his son Dave McQuay of Wittman, Maryland.

# 9. Major Bibliographical References

T-505

Brewington, Marion V., Chesapeake Bay Log Canoes and Bugeyes (Cambridge, Md.: Cornell Maritime Press, 1963)

# 10. Geographical Data

Acreage of nominated property less than one acre

Quadrangle name St. Michaels, MD

Quadrangle scale 1:24000

### UMT References

A	18	39,411,010	429,508,0
	Zone	Easting	Northing

B			
	Zone	Easting	Northing

C			
	Zone	Easting	Northing

D			
	Zone	Easting	Northing

E			
	Zone	Easting	Northing

F			
	Zone	Easting	Northing

G			
	Zone	Easting	Northing

H			
	Zone	Easting	Northing

### Verbal boundary description and justification

The historic boundary of this movable vessel is co-terminous with the hull. The vessel is usually stored at the location indicated in Item 2.

### List all states and counties for properties overlapping state or county boundaries

state	n/a	code	county	code
-------	-----	------	--------	------

state	code	county	code
-------	------	--------	------

# I. Form Prepared By

name/title Anne Witty and Dr. Mary Ellen Hayward

organization Maryland Historical Society

date May 1984

street & number 201 West Monument Street

telephone (301) 685-3750

city or town Baltimore

state Maryland 21201

The Maryland Historic Sites Inventory was officially created by an Act of the Maryland Legislature to be found in the Annotated Code of Maryland, Article 41, Section 181 KA, 1974 supplement.

The survey and inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

return to: Maryland Historical Trust  
Shaw House  
21 State Circle  
Annapolis, Maryland 21401  
(301) 269-2438

T-505

JAY DEE (log canoe)

Easton, Maryland

JAY DEE is a 35'6" sailing log canoe in the racing fleet. She is log-built of five logs with carvel-fitted rising planks, a longhead bow, square stern, and a beam of 8'6". Her sailing rig consists of two masts with adjustable rake that carry a foresail, mainsail, and large jib. Built in 1931 by noted boatbuilder John B. Harrison of Tilghman, Maryland, JAY DEE gains her significance for being one of the last 22 surviving Chesapeake Bay racing log canoes that carry on a tradition of racing on the Eastern Shore of Maryland that has existed since the 1840's. JAY DEE is of special importance for having been built by John B. Harrison, one of the most famous boatbuilders on the Eastern Shore, during the revival of interest in log canoe racing in the early 1930's.

# Maryland Historical Trust State Historic Sites Inventory Form

Survey No. T-505

Magi No. 2105055833

DOE  yes  no

## 1. Name (indicate preferred name)

historic JAY DEE

and/or common log canoe

## 2. Location

street & number Tach + Club Road \_\_\_ not for publication

city, town Easton ST. Michaels \_\_\_ vicinity of congressional district

state Maryland county Talbot

## 3. Classification

<b>Category</b>	<b>Ownership</b>	<b>Status</b>	<b>Present Use</b>
<input type="checkbox"/> district	<input type="checkbox"/> public	<input checked="" type="checkbox"/> occupied	<input type="checkbox"/> agriculture <span style="margin-left: 100px;"><input type="checkbox"/> museum</span>
<input type="checkbox"/> building(s)	<input checked="" type="checkbox"/> private	<input type="checkbox"/> unoccupied	<input type="checkbox"/> commercial <span style="margin-left: 100px;"><input type="checkbox"/> park</span>
<input type="checkbox"/> structure	<input type="checkbox"/> both	<input type="checkbox"/> work in progress	<input type="checkbox"/> educational <span style="margin-left: 100px;"><input type="checkbox"/> private residence</span>
<input type="checkbox"/> site	<b>Public Acquisition</b>	<b>Accessible</b>	<input checked="" type="checkbox"/> entertainment <span style="margin-left: 100px;"><input type="checkbox"/> religious</span>
<input checked="" type="checkbox"/> subject	<input type="checkbox"/> in process	<input checked="" type="checkbox"/> yes: restricted	<input type="checkbox"/> government <span style="margin-left: 100px;"><input type="checkbox"/> scientific</span>
	<input type="checkbox"/> being considered	<input type="checkbox"/> yes: unrestricted	<input type="checkbox"/> industrial <span style="margin-left: 100px;"><input checked="" type="checkbox"/> transportation</span>
	<input checked="" type="checkbox"/> not applicable	<input type="checkbox"/> no	<input type="checkbox"/> military <span style="margin-left: 100px;"><input type="checkbox"/> other:</span>

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street & number P.O. Box 479 telephone no.:

city, town Easton state and zip code Maryland 21601

## 5. Location of Legal Description

courthouse, registry of deeds, etc. liber

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city, town state

## 6. Representation in Existing Historical Surveys

title

date  federal  state  county  local

depository for survey records

city, town state

# 7. Description

Survey No. T-505

<b>Condition</b>		<b>Check one</b>	<b>Check one</b>
<input checked="" type="checkbox"/> excellent	<input type="checkbox"/> deteriorated	<input type="checkbox"/> unaltered	<input type="checkbox"/> original site
<input type="checkbox"/> good	<input type="checkbox"/> ruins	<input checked="" type="checkbox"/> altered	<input type="checkbox"/> moved
<input type="checkbox"/> fair	<input type="checkbox"/> unexposed		date of move _____

Prepare both a summary paragraph and a general description of the resource and its various elements as it exists today.

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Survey No. T-505

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<input type="checkbox"/> 1800-1899	<input checked="" type="checkbox"/> commerce	<input type="checkbox"/> exploration/settlement	<input type="checkbox"/> philosophy	<input checked="" type="checkbox"/> transportation			
<input checked="" type="checkbox"/> 1900-	<input type="checkbox"/> communications	<input type="checkbox"/> industry	<input type="checkbox"/> politics/government	<input type="checkbox"/> other (specify)			
		<input type="checkbox"/> invention					

**Specific dates** 1931 **Builder/Architect** John B. Harrison

check: Applicable Criteria:  A  B  C  D  
and/or  
Applicable Exception:  A  B  C  D  E  F  G

Level of Significance:  national  state  local

Prepare both a summary paragraph of significance and a general statement of history and support.

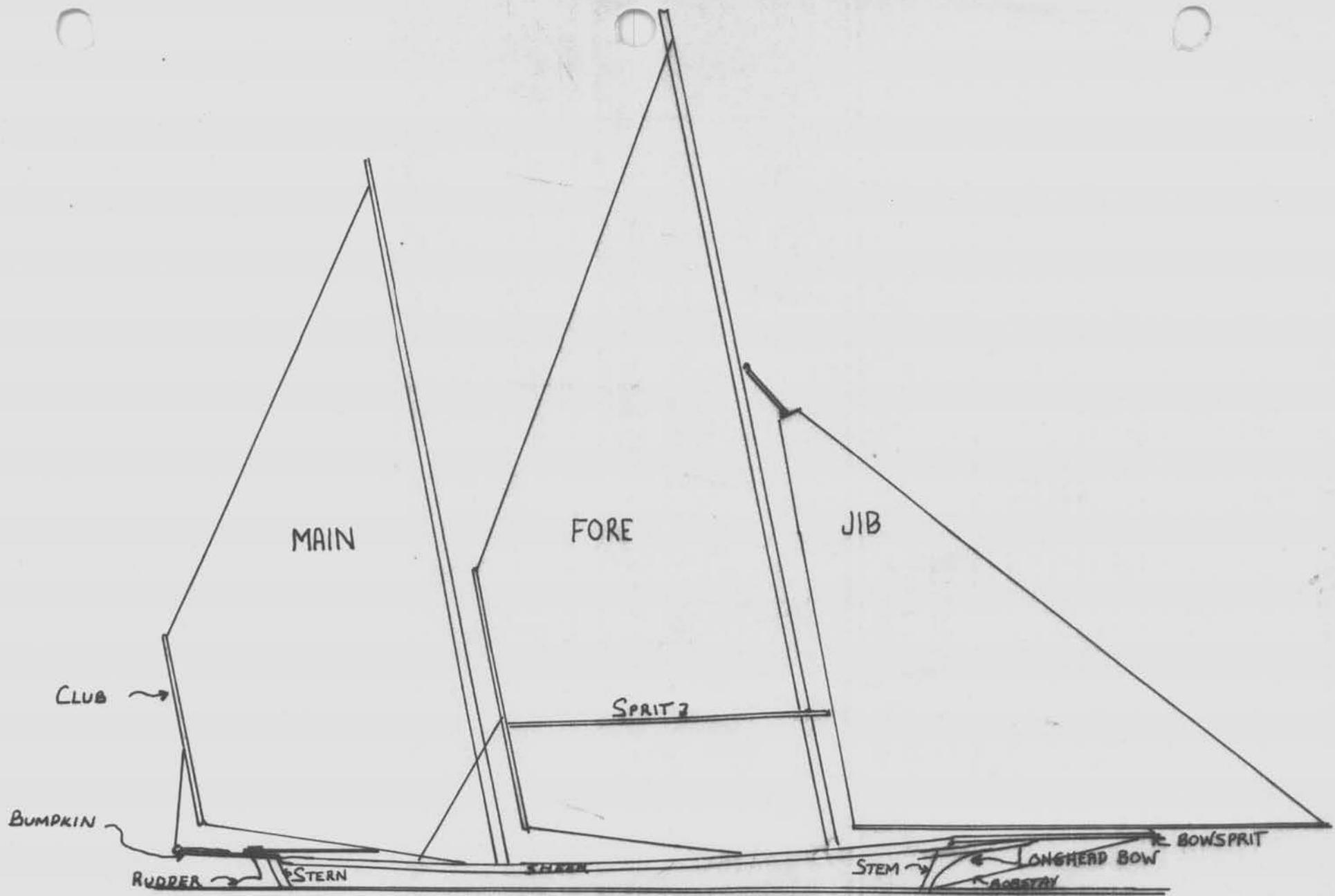
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SAIL PLAN OF TILGHMAN ISLAND CANOE after drawing by J.G. Earle

T-505

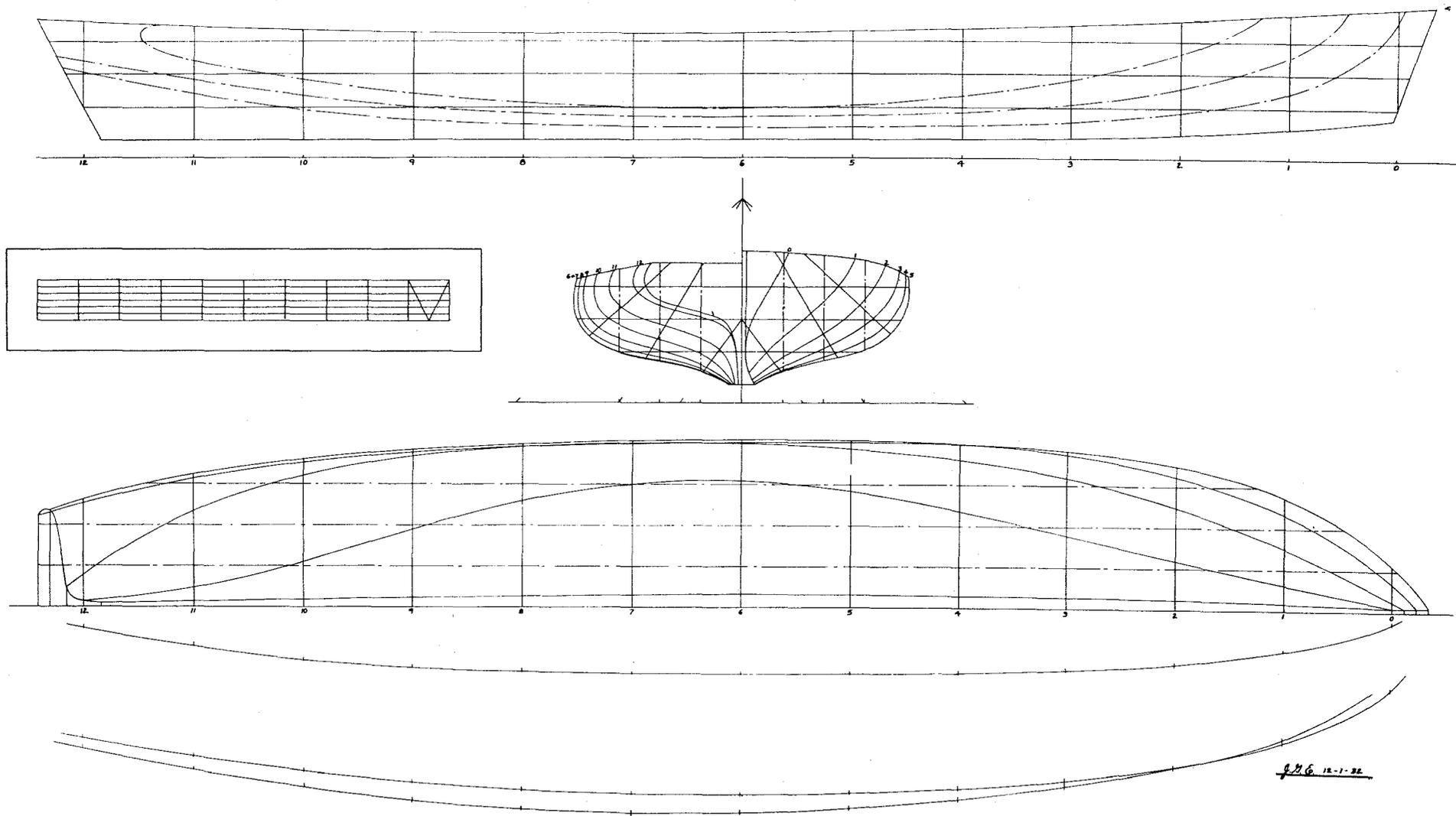


PLATE XI. LINES OF MODEL OF RACING CANOES, *Jay Dee* AND *Flying Cloud*.  
 Built by John B. Harrison, Tilghman, Md., 1930-1932. Drawing by John G. Earle.



407-22

T-505

JAY DEE

Wittman, Md.

Port side - bow

M.C. Wootton 7/84



407-18

T-505

JAY DEE  
Wittman, Md.

Port side - stern  
M.C. Wootton 7/84



407-8

T-505

JAY DEE  
Wittman, Md.

Port stern  
M.C. Wootton 7/84



407-27

T-505

JAY DEE  
Wittman, Md.

Interior hull  
M.C. Wootton 7/84