Survey No. T-505

Magi No.

2105055833

Maryland Historical Trust State Historic Sites Inventory Form

DOE __yes x no

CHESAPEAKE BAY SAILING LOG CANOE FLEET THEMATIC GROUP

AUG 5 1985

1. Nam	e (indicate pr	referred name)		SEP 1 8 1985
historic JA	AY DEE			
and/or common	log canoe			
2. Loca				
street & number	Miles River Ya	acht Club	n/	a_ not for publication
		nae1s \underline{x} vicinity of		First
city, town	ryland 02	1/	Talbot 0/1	FIISL
State	sification	county	1a1bot 041	
		Status	Present Use	
Category district building(s) structure	Ownership publicX private both	_X occupied unoccupied work in progress	agriculture commercial educational _X entertainment	museum park private residence religious
site Xobject	Public Acquisitionin processbeing consideredxnot applicable	Accessible X yes: restricted yes: unrestricted no	government industrial military	<pre> scientific _x_ transportation other:</pre>
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Description Survey No. Condition Check one Check one __ unaltered MA_original site X excellent deteriorated poop . ruins altered moved date of move

T-505

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

fair

unexposed

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 boatbuider 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. 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 bowpsittids setupp 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. 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 modificiations have been carried out by members of the same family--John B. Harrison's son-inlaw Sam McQuay, and lately by McQuay's son Dave. JAY DEE's original 3-masted variable racing and pleasure-sailing rig was another unusual feature.

8. Significance

Survey No. T-505

Period prehi 1400 1500 1600 1700 1800 1900	-1499 -1599 -1699 -1799 -1899	archeology-historic agriculture architecture art	toric co c co ec ed en	mmunity plan nservation pnomics ucation gineering ploration/settl lustry	ning ement	landscape law literature military music philosoph politics/go	y	sesesetrx_tr	cience culpture → ocial/ umanitarian
Specific	dates	1931	Builde	r/Architect	John B.	Harriso	n		
check:	ar Appli	icable Criteria: nd/or icable Exception: l of Significance:	AB	CD			<u>x</u>	none	

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 Cheaspeake 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 to 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

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

10.	Geograp	hical Data			
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11.	Form Pre	pared By			
name/title	Anne Witty a	nd Dr. Mary Ellen	Hayward		
organizatio	on Maryland Hi	storical Society		date May 1984	
street & nu	ımber 201 West	Monument Street		telephone (301)	685–3750
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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:

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