National Register of Historic Places Registration Form

This form is for use in nominating or requesting determinations for individual properties and districts. See instructions in National Register Bulletin, *How to Complete the National Register of Historic Places Registration Form.* If any item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, architectural classification, materials, and areas of significance, enter only categories and subcategories from the instructions.

Title:	State or Federal agency/bureau or Tribal Government
Signature of commenting official:	Date
In my opinion, the property meets does no	ot meet the National Register criteria.
State or Federal agency/bureau or Tribal Gover	nment
MI SHPO	
Signature of certifying official/Title:	Date
<u>X</u> A <u>B X</u> C <u>X</u> D	
nationalX_statewideloca Applicable National Register Criteria:	ıl
In my opinion, the propertyX_ meets does r I recommend that this property be considered significance:	
I hereby certify that this X nomination request the documentation standards for registering properties. Places and meets the procedural and professional requires.	es in the National Register of Historic
As the designated authority under the National Historic	c Preservation Act, as amended,
3. State/Federal Agency Certification	
Street & number:Latitude 45.4705° Longitude -83 Latitude 45.470867° Longitude -83.445933° (stern code City or town: _Presque Isle Township_ State: _Michig Not For Publication:X Vicinity:	ordinates)
 2. Location	
Name of related multiple property listing:(Enter "N/A" if property is not part of a multiple part of a multiple property is not part of a multiple property is not part of a multiple property is not part of a multiple pr	
Other names/site number: 20UH203	
1. Name of Property Historic name: Schooner M. F. MERRICK	Shipwreck Site

M. F. MERRICK		Presque Isle, Mic County and State	chigan
lame of Property		County and State	
4. National Park Service	Certification		
I hereby certify that this pr	operty is:		
entered in the National	Register		
determined eligible for	the National Register		
determined not eligible	for the National Register		
removed from the Nati	onal Register		
other (explain:)			
Signature of the Keepe	r	Date of Action	
5. Classification			•
Ownership of Property			
(Check as many boxes as a Private:	pply.)		
Public – Local			
Public – State	X		
Public – Federal			
Category of Property			
(Check only one box.)			
Building(s)			
District			
Site	X		
Structure			
Object			

F. MERRICK me of Property Number of Peggypagg within P	monouty.	Presque Isle, Michig County and State
Number of Resources within Po (Do not include previously listed Contributing		
		buildings
1		sites
		structures
		objects
1	0	Total
(Enter categories from instruction	ns.)	
TRANSPORTATION: Water R		
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TRANSPORTATION: Water R		
Current Functions	<u>Related</u>	
	<u>Related</u>	
Current Functions (Enter categories from instruction	<u>Related</u>	

F. MERRICK	Presque Isle, Michigai
me of Property	County and State
7. Description	
Architectural Classification	
(Enter categories from instructions).	
_Shipwreck: Wood Hull Schooner	
Materials: (enter categories from instructions.)	
Principal exterior materials of the property: Wooden H	ull and Rigging Sand Cargo Iron

Narrative Description

(Describe the historic and current physical appearance and condition of the property. Describe contributing and noncontributing resources if applicable. Begin with **a summary paragraph** that briefly describes the general characteristics of the property, such as its location, type, style, method of construction, setting, size, and significant features. Indicate whether the property has historic integrity).

Ground Tackle, Multiple Material Types for Accoutrements and Personal Effects_

Summary Paragraph

Assigned Michigan underwater archaeological site number 20UH203, the shipwreck site of the canal schooner *M. F. Merrick* is located in Lake Huron about fifteen miles NNE of Presque Isle. *M. F. Merrick* was built in 1863 and sank in 1889 following a collision. The shipwreck is on the bottom of Lake Huron in Presque Isle County with its bow positioned at 45.4705° and -83.44625° and its stern positioned at 45.470867° and -83.445933°. The wreck is sitting in over 300 feet of water on a clay bottom and is starting to embed itself within the bottom. It is located very near modern commercial shipping lanes. The site is confined to the ship's wooden hull with very little surrounding debris. The overall dimensions of the site are 150 feet in length, by 40 feet in width, by 15 feet in height.

Narrative Description

M. F. MERRICK

Presque Isle, Michigan
County and State

Name of Property

Launched in April 1863 at Clayton, New York, the canal-size wooden schooner *M. F. Merrick* was 139 feet in length and had a 26-foot beam and an 11.8-foot depth of hold. The two-masted sailing craft registered 295.4 gross tons. The ship was built entirely of wood, mostly white oak, fastened together with iron spikes and drift pins. Steel wire rope supported both masts. Like many ships of the time, the exterior hull, cabin, and bulwarks were painted white with green trim. The masts at the crosstrees were also painted white, and the ship's name and home port were clearly lettered on the transom.

M. F. Merrick was designed to haul bulk cargoes, and consequently, the deck was arranged to facilitate loading and unloading from the several oversized hatches located along the centerline of the vessel. A cabin for living and eating was located near the stern, as was the helm for steering the ship. Ground tackle, on the other hand, was located at the bow and consisted of two wooden stock iron anchors and a large wooden windlass used to haul in the steel anchor chain.

Immediately following its collision with the steam barge *R. P. Ranney* on May 17, 1889, the *M. F. Merrick* sank to the bottom of Lake Huron fifteen miles NNE of Presque Isle, and almost due east of Rogers City, Michigan.

The *M. F. Merrick* shipwreck site retains a high level of archaeological integrity, and though the masts have fallen and the cabin is missing, the hull is virtually intact thus retaining a high level of archaeological and historical integrity. The bow is particularly intact with ground tackle in place. The starboard bow anchor is located inboard of the rails sitting on the deck adjacent to the windlass, while the portside anchor is hanging off the side. The hinged bowsprit is missing. A scuttle hatch just astern of the windlass has an open cover and ladder leading below deck.

Collision damage appears as a large hole on the forward starboard side. The main mast has fallen towards the stern and the lower portion, with multiple mast hoops, lays across the transom with the cross trees just off the stern. Another yard is on the lake bottom off the starboard quarter. The combing for the cabin remains attached to the deck, though the cabin is gone. An eight-spoke wheel remains in place just astern of an open deck hatch. The starboard side transom lumber hatch is open, and the rudder is slightly to starboard.

Inside the wreck, the cargo hold is half filled with furnace sand, the remains of the cargo being shipped from Port Austin to Dollar Bay on Lake Superior. A shovel and at least four wheelbarrows remain partially buried in the sand. Intermediate deck beams extend from the centerboard trunk to the hull.

The shipwreck site was located during a National Oceanographic and Atmospheric Administration (NOAA) multi-beam sonar survey in May 2011. Using both high and low frequency sound waves, sonar is able to detect and record three dimensional features on the lake bottom. The shipwreck was identified by the State Maritime Archaeologist using historic research and data collected on site. Although circumstantial, the vessel type, overall dimensions, location, cargo, and circumstances of loss all point to the identity of the shipwreck being the *M. F. Merrick*.

M. F. MERRICK Name of Property	Presque Isle, Michigan County and State
Although many s as intact as the M	schooners from the period are represented in the archaeological record, few are M. F. Merrick as it is located in deep water undisturbed over the last 125 years. ew members, the shipwreck is also a potential grave site.
8. Statemen	t of Significance
	ational Register Criteria one or more boxes for the criteria qualifying the property for National Register
	operty is associated with events that have made a significant contribution to the oad patterns of our history.
B. Pr	operty is associated with the lives of persons significant in our past.
co	operty embodies the distinctive characteristics of a type, period, or method of instruction or represents the work of a master, or possesses high artistic values, represents a significant and distinguishable entity whose components lack dividual distinction.
	operty has yielded, or is likely to yield, information important in prehistory or story.
Criteria Cons (Mark "x" in a	siderations all the boxes that apply.)
A. O	wned by a religious institution or used for religious purposes
B. Re	emoved from its original location
	birthplace or grave (Five of the seven crewmembers onboard went down with e ship).
D. A	cemetery
E. A	reconstructed building, object, or structure

F. MERRICK	Presque Isle, Michigan
me of Property F. A commemorative property	County and State
G. Less than 50 years old or achieving significant G. Less than 50 years old or achieving significant G. Less than 50 years old or achieving significant G. Less than 50 years old or achieving significant G. Less than 50 years old or achieving significant G. Less than 50 years old or achieving significant G. Less than 50 years old or achieving significant G. Less than 50 years old or achieving significant G. Less than 50 years old or achieving significant G. Less than 50 years old or achieving significant G. Less than 50 years old or achieving significant G. Less than 50 years old or achieving significant G. Less than 50 years old or achieving significant G. Less than 50 years old or achieving significant G. Less than 50 years old or achieving significant G. Less than 50 years of G. Les	cance within the past 50 years
Areas of Significance	
Areas of Significance (Enter categories from instructions.)	
(Enter caregories from monactions)	
Archaeology: Historic_	
D . 1 e.C	
Period of Significance1863 to 1889	
Significant Dates	
Significant Dates Launched April 1863	
Sank May 17, 1889	
<u> </u>	
C!!@4 D	
Significant Person (Complete only if Criterion B is marked above.)	
N/A	
Cultural Affiliation	
N/A	
A wabitaat/Dwildow	
Architect/Builder Builder John Oades	
Clayton, New York	
	

United States Department of the Interior	r
National Park Service / National Regist	er of Historic Places Registration Form
NPS Form 10-900	OMB No. 1024-0018

M. F. MERRICK	Presque Isle, Michigan
Name of Property	County and State

Statement of Significance Summary Paragraph (Provide a summary paragraph that includes level of significance, applicable criteria, justification for the period of significance, and any applicable criteria considerations.)

The archaeological remains of the wooden-hulled canal schooner *M. F. Merrick* are significant at the state level under criterion D; the shipwreck has yielded, or is likely to yield, information important to history, particularly to the maritime and transportation history of the Great Lakes region and the State of Michigan. Additional documentation of the career and business interests of owner E. G. Merrick and of the career of *M. F. Merrick's* builder, John Oades, will flesh out the contexts of maritime and transportation history of the Great Lakes region, state of Michigan, and Detroit area and assist in assessing the importance of *M. F. Merrick* under national register criteria A, B, and C. The *M. F. Merrick* has and continues to provide information about shipboard life, vessel design, use, adaptation, cargo stowage, and its wrecking event. Documentation of the shipwreck site's material culture will yield information about the *M. F. Merrick's* crew and likely answer questions about social class and life onboard ship. Only two of the *M. F. Merrick's* crew of seven was able to escape the sinking vessel, leaving their five shipmates and personal effects behind. The information gathered from the analysis of the crews' effects and possible skeletal remains will likely provide insight into life onboard a working watercraft not recorded in the historical record.

Narrative Statement of Significance (Provide at least **one** paragraph for each area of significance.)

The *M. F. Merrick* was built in April 1863 by noted shipwright John Oades (1817-1894) of Clayton, New York. John Oades was born in Cardiff, England, came to the United States in 1824 and started work at his cousin's shipyard at Oswego, New York in 1832. A decade later he established his own shipyard at Clayton, New York where he built numerous powered and sailing vessels including the *M. F. Merrick*. In 1865 Oades moved to Detroit and was employed as foreman for the Detroit Dry Dock Company. He then opened another shipyard on the Detroit River for the construction of steamers, schooners, and tugs.

The two-masted 139-foot wooden canal schooner *M. F. Merrick* was built by John Oades specifically for E. G. Merrick's Reindeer Line of Detroit. Eldridge Gerry (E. G.) Merrick was born March 6, 1802, and early in his career lived in Clayton, New York, where he owned lumber interests that extended from the St. Lawrence to Lake Huron. According to *The New York Times* (2/12/1888), "in one year Merrick's output of oak timber amounted to 1,300,000 cubic feet, which has never since been equaled by one firm." Merrick often contracted Oades for the boats to haul his lumber. By 1860 E. G. Merrick moved operations to Detroit where his Reindeer Line operated over two dozen vessels including the *M. F. Merrick*, named after E. G.'s son and eventual partner, Melzar F. Merrick (1836-1893).

M. F. MERRICK
Name of Property

Presque Isle, Michigan
County and State

The schooner had a 26-foot beam, an 11.8-foot depth of hold, registered 295.4 gross tons, and held the official number 16342. The schooner's dimensions approximated the size of locks thus allowing maximum cargo carrying capacity through the canals at Sault Ste. Marie connecting Lakes Superior and Huron, and through the Welland Canal bypassing Niagara Falls. *M. F. Merrick* was used by its owners to transport a wide array of cargoes throughout the Great Lakes including grain, wheat, coal and furnace sand.

The *M. F. Merrick* was not without mishap during its twenty-six-year long career and while laden with corn, the ship went aground on Round Reef, Cape Hard Island, at the entrance to Georgian Bay, Ontario in October 1865. Two years later in October 1867 the schooner was again ashore, this time while loaded with wheat at Port Maitland, Ontario. By 1872 the *M. F. Merrick* required extensive overhauls and was placed in dry dock at Detroit where it received a new deck, rigging, and a virtually new hull. Despite the repairs, the schooner, with a cargo of grain, arrived at Detroit leaking badly in May 1874. The leaking hull required \$500 worth of repairs, while \$600 worth of grain was lost. In September 1875 the *M. F. Merrick* collided with the propeller *Roanoke* on Lake Erie sustaining minimal damage. During the winter of 1876 and 1877, the schooner was again thoroughly overhauled. In November 1887 the *M. F. Merrick*, loaded with wheat, went ashore on the west side of Timber Island, Canada in Lake Ontario, this time with \$1,500 worth of hull damage and \$3,000 damage to the cargo.

The *M. F. Merrick* remained a part of the Reindeer Fleet in Detroit for the majority of its career. In 1887, however, the ship was purchased by Taylor and Maitland of Detroit, and given the highest insurance rating, an A-1, indicating that it had been again recently overhauled. Cassius Peck Taylor (1845-1911) was employed as a US Deputy Marshall for the Eastern District of Michigan and was often involved in maritime affairs. George Maitland was born in Scotland in 1849, and after immigrating to the United States, became General Manager of a manufacturing company in Detroit.

At 12:30 a.m. Friday morning, May 17, 1889, the *M. F. Merrick* was heading north on Lake Huron loaded with 400 tons of furnace sand bound from Port Austin to Dollar Bay on Lake Superior. In a dense fog 15 miles off Presque Isle, the wooden bulk freighter *Rufus P. Ranney*, commanded by Capt. Cook, was southbound for Detroit. The 248-foot, 1,392-ton steamer ran into the *M. F. Merrick* on the forward starboard side ripping a hole nearly 30 feet in width and filling the heavily loaded schooner in seconds. The *M. F. Merrick* sank instantly and five of the seven crewmembers on board went down with the ship. Those that perished included 1st Mate Martin Johnson, of Detroit; Seamen John Charlevoix of Detroit, William Ours of Ashtabula, Ohio, and Pat Kanaly of Clayton, New York; and the cook, Mrs. Cole, of Cleveland. Only Capt. Rusho of Detroit, and Seaman Frank Goodfriend, who were both on deck at the time of the collision, survived. Goodfriend was picked up by the *Ranney's* yawl boat deployed immediately following the collision, while Captain Rusho was saved by a line thrown to him by the *Ranney's* crew. The *Ranney* proceeded down the lake with the two survivors and landed them at Detroit. The *M. F. Merrick* was valued at \$7,000 at the time of its loss but insured for only \$5,000.

M. F. MERRICK

Presque Isle, Michigan County and State

Name of Property

The purpose for nominating the shipwreck M. F. Merrick to the National Register of Historic Places is to reinforce the significance of the historic vessel as a unique, irreplaceable resource that exhibits both archaeological and recreational value. Although the shipwreck is located on State of Michigan bottomlands it is not currently within a designated underwater preserve or similar marine protected area and is therefore not well monitored or protected from the threat of potential looting, bottom trawling activities, claims of ownership, or anchoring damage. A National Register nomination will make irrefutable the wreck's ownership by the State of Michigan via the Abandoned Shipwreck Act of 1987, as Section 6a of the Act stipulates that the United States asserts title to any abandoned shipwreck that is "on submerged lands of a State and is included in or determined eligible for inclusion in the National Register." The Act further provides that "the title of the United States to any abandoned shipwreck asserted under subsection (a) of this section [6] is transferred to the State." Accordingly, a National Register of Historic Places listing for M. F. Merrick is both a necessary resource protection measure and a concrete, effective way to foster public appreciation for the site.

Presque Isle, Michigan
County and State

9. Major Bibliographical References

Bibliography (Cite the books, articles, and other sources used in preparing this form).

The Alpena Weekly Argus, Wednesday 5/22/1889: 3, col. 3.

Arizona Weekly Citizen, Tucson, Saturday 5/25/1889: 1, col. 6.

Bismarck Weekly Tribune, Friday 5/24/1889: 2, col. 5.

Buffalo Commercial Advertiser, 10/31/1867: 3, col. 4.

Buffalo Daily Courier, 10/17/1865.

"Casualty List for 1874," Chicago Inter Ocean, 12/25/1874.

The Cleveland Daily Leader, Friday 10/20/1865: 2, col. 3.

Detroit Advertiser, 6/25/1863.

The Detroit Free Press, 5/19/1889.

The Detroit Free Press, 5/20/1889.

Detroit Tribune, 4/3/1877.

Evening Star, Washington, DC, Saturday 5/18/1889: 5, col. 2.

The Little Falls Transcript, Minnesota, Friday 5/24/1889: 1, col. 4.

The Los Angeles Daily Herald, Sunday 5/19/1889: 5, col. 2.

The Marine Record, Thursday 12/1/1887: 4.

The Marine Record, 12/15/1887.

Mower County Transcript, Austin, Minnesota, Wednesday 5/29/1889: 2, col. 1.

The New York Times, 2/12/1888.

The Philadelphia Daily Evening Telegraph, Wednesday 10/30/1867: 8, col. 3.

The Pittsburg Dispatch, Sunday 5/19/1889: 12, col. 3.

F. MERRICK	Presque Isle, Michiga
me of Property The St. Baul Daily Clobe, Typesday 6/9/1990; 2, and 2	County and State
The St. Paul Daily Globe, Tuesday 6/8/1880: 2, col. 2.	
The St. Paul Daily Globe, Sunday 8/29/1880: 1, col. 6.	
The St. Paul Daily Globe, Sunday 5/19/1889: 1, col. 8.	
Swayze, David D., Shipwreck! A Comprehensive Directory of Great Lakes. Harbor House Publishers, Inc., Boyne City, Mich	-
The Toronto Globe, 8/1/1872.	
Previous documentation on file (NPS):	
preliminary determination of individual listing (36 CFR	67) has been requested
previously listed in the National Register	, 1
previously determined eligible by the National Register	
designated a National Historic Landmark	
recorded by Historic American Buildings Survey #	
recorded by Historic American Engineering Record #	
recorded by Historic American Landscape Survey #	
Primary location of additional data:	
State Historic Preservation Office	
Other State agency	
Federal agency	
Local government	
University	
X_ Other	
Name of repository:Thunder Bay National Marine Sa	nctuary Alpena Michigan
Traine of repository. — Thander Bay Tradional Warme Bu	metaary, rapena, miemgan
Historic Resources Survey Number (if assigned):	
	
10. Geographical Data	
Acreage of Property	

M. F. MERRICK			Presque Isle, Michigan
Name of Property			County and State
Use either the UTM system of Latitude/Longitude Coordinatum if other than WGS84	inates :	ongitude coordinates	
(enter coordinates to 6 decim 1. Latitude: 45.4705° (bow)		e: -83.44625° (bow)	
2. Latitude: 45.470867° (ste	rn)	Longitude: -83.445933° (stern)	
3. Latitude:		Longitude:	
4. Latitude:		Longitude:	
Or UTM References Datum (indicated on USGS) NAD 1927 or	map): NAD 1	983	
1. Zone:	Easting:	Northing:	
2. Zone:	Easting:	Northing:	
3. Zone:	Easting:	Northing:	
4. Zone:	Easting:	Northing:	

Verbal Boundary Description (Describe the boundaries of the property.)

The shipwreck *M. F. Merrick* is located in 300 feet of water on State bottomlands in Lake Huron, Presque Isle County, with its bow positioned at 45.4705° and -83.44625° and its stern positioned at 45.470867° and -83.445933°. The site boundaries include the intact wooden hull of the *M. F. Merrick* (139 feet in length, 26 feet in beam, and 11.8 feet in height) as well as wreckage piled on deck and associated wreckage and artifacts scattered alongside the hull on the lake bottom. The overall dimensions of the site are 150 feet in length, by 40 feet in width, by 15 feet in height.

Boundary Justification (Explain why the boundaries were selected.)

M. F. MERRICK	Presque Isle, Michigan
Name of Property	County and State

The National Register boundaries of the *M. F. Merrick* shipwreck encompass the footprint of its articulated remains within the coordinates listed above to capture its intact hull structure and associated artifacts. Side scan sonar, remotely operated vehicle, and diver surveys conducted by the Thunder Bay National Marine Sanctuary revealed the extents of the *M. F. Merrick's* main structure are centralized in the coordinates listed above.

11. Form Prepared By			
name/title:Wayne R. Lusardi, State Maritime Archaeologist			
organization:Thunder Bay National Marine Sanctuary			
street & number: 500 W. Fletcher Street			
city or town: <u>Alpena</u> state: <u>Michigan</u> zip code: 49707			
e-mailwayne.lusardi@noaa.gov			
telephone: (989) 356-8805 x. 11			
date:March 20, 2014			

Additional Documentation

Submit the following items with the completed form:

- **Maps:** A **USGS map** or equivalent (7.5 or 15 minute series) indicating the property's location.
- **Sketch map** for historic districts and properties having large acreage or numerous resources. Key all photographs to this map.
- Additional items: (Check with the SHPO, TPO, or FPO for any additional items.)

M. F. MERRICK
Name of Property

Presque Isle, Michigan
County and State

Photographs

Submit clear and descriptive photographs. The size of each image must be 1600x1200 pixels (minimum), 3000x2000 preferred, at 300 ppi (pixels per inch) or larger. Key all photographs to the sketch map. Each photograph must be numbered and that number must correspond to the photograph number on the photo log. For simplicity, the name of the photographer, photo date, etc. may be listed once on the photograph log and doesn't need to be labeled on every photograph.

Photo Log

Photograph/Image 1 Name of Property: M. F. Merrick

Location: Lake Huron, Presque Isle County, Michigan Photographer: Alpena County Library Collection

Date of Image: 1864

Description: The schooner M. F. Merrick at Port Colborne,

Ontario.

Photograph/Image 2 Name of Property: M. F. Merrick

Location: Lake Huron, Presque Isle County, Michigan Photographer: Thunder Bay National Marine Sanctuary

Date of Image: May 2011

Description: Side Scan Sonar image showing site integrity of the

schooner M. F. Merrick with intact hull, mast and spars.

Photograph/Image 3 Name of Property: M. F. Merrick

Location: Lake Huron, Presque Isle County, Michigan

Illustrator: C. Patrick Labadie Date of Image: May 2011

Description: Preliminary site sketch of the schooner M. F. Merrick.

Photograph/Image 4 Name of Property: M. F. Merrick

Location: Lake Huron, Presque Isle County, Michigan

Photographer: John Scoles, Thunder Bay NMS

Date of Image: August 23, 2011

Description: Inside the cargo hold of the schooner *M. F. Merrick*. The hold is half filled with furnace sand with wheelbarrows sitting

on top.

M. F. MERRICK
Name of Property

Presque Isle, Michigan
County and State

Photograph/Image 5 Name of Property: M. F. Merrick

Location: Lake Huron, Presque Isle County, Michigan

Photographer: John Scoles, Thunder Bay NMS

Date of Image: August 23, 2011

Description: Bow of the schooner M. F. Merrick with intact

windlass and both anchors still in place.

Photograph/Image 6 Name of Property: M. F. Merrick

Location: Lake Huron, Presque Isle County, Michigan

Photographer: John Scoles, Thunder Bay NMS

Date of Image: August 23, 2011

Description: Stern of the schooner M. F. Merrick with intact wheel

and rigging elements on boom.

Photograph/Image 7 Name of Property: M. F. Merrick

Location: Lake Huron, Presque Isle County, Michigan

Illustrator: Fourth Element Date of Image: August 2011

Description: Three dimensional rendition of *M. F. Merrick* as it appears today in Lake Huron off Presque Isle County, Michigan.

Photograph/Image 8 Name of Property: M. F. Merrick

Location: Lake Huron, Presque Isle County, Michigan

Illustrator: Wayne R. Lusardi, Michigan DNR

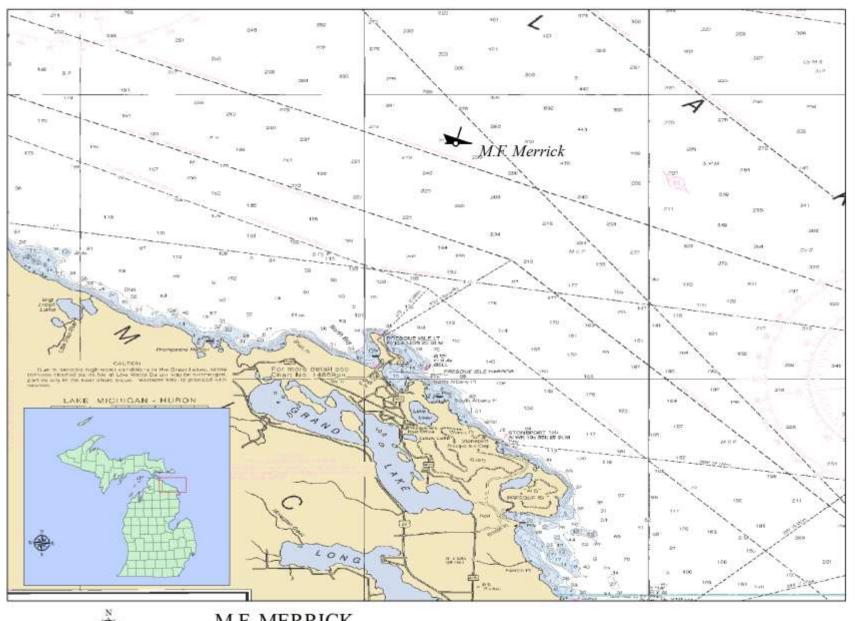
Date of Image: March 2014

Description: Map of M. F. Merrick's location in Lake Huron off

Presque Isle County, Michigan.

Paperwork Reduction Act Statement: This information is being collected for applications to the National Register of Historic Places to nominate properties for listing or determine eligibility for listing, to list properties, and to amend existing listings. Response to this request is required to obtain a benefit in accordance with the National Historic Preservation Act, as amended (16 U.S.C.460 et sea.).

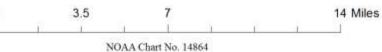
Estimated Burden Statement: Public reporting burden for this form is estimated to average 100 hours per response including time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding this burden estimate or any aspect of this form to the Office of Planning and Performance Management. U.S. Dept. of the Interior, 1849 C. Street, NW, Washington, DC.





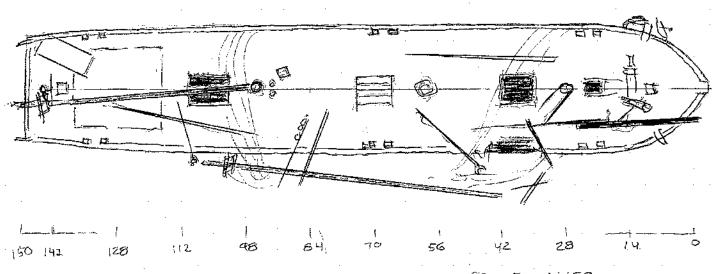
M.F. MERRICK

Schooner (1863-1889) Bow 45.4705 -83.44625 Stem 45.470867 -83.445933









SCALE 1:150 (136.9 x 25.6 FEET)





