

No. 197 Survey held at Bristol Date December 1836 197
 on the Schooner Mary Master Samuel Wills
 Tonnage 74 Built at St. Edwards Island When built 1823
 By whom built _____ Owners John Harvey
 Port belonging to St. John's Newfoundland Destined Voyage uncertain
 If Surveyed Afloat or in Dry Dock Afloat

Length aloft.....59^{Feet} 6^{Inches} Extreme Breadth17^{Feet} 6^{Inches} Depth of Hold9^{Feet} 7^{Inches}

Scantlings of Timber.

Thickness of Plank.

Room	Timber and Space	Inches			Outside.		Inside.	
		each	Middle	Ends	Inches	Inches		
Floors	<u>Hepty in a middle</u> <u>which is 30 in</u>	<u>20</u>	<u>10</u>		Keel to Bilge	<u>2 1/2</u>	Foot Waling	
1st Foothooks					Bilge Planks	<u>3 1/2</u>	Bilge Planks	
2nd Ditto	<u>No means of inspecting them</u>				Bilge to Wales	<u>2</u>	Ceiling in Flat	
3rd Ditto					Wales	<u>4</u>	Ditto Bilge to Clamp	
Top Timbers					Topsides	<u>2</u>	Hold Beam Clamps	
Deck Beams	Number of <u>3 to 4 b. apart</u>	<u>8 1/2</u>	<u>8</u>	<u>7</u>	Sheer Strakes	<u>3</u>	Deck Beam Ditto	
Hold Beams	Do. Do. <u>none</u>				Plank Sheers	<u>3</u>	Ceiling 'twixt Decks	
Keel					Water-ways	<u>4</u>	Hold Beam Shelves	
Kelsons	<u>See fastenings</u>				Upper Deck	<u>2 1/2</u>	Deck Beam ditto	

Size of Bolts in Fastenings.

Copper.	Copper.	Iron.
Heel-Knee, and Dead Wood abaft	Bolts thro' the Bilge and Foot Waling	Hold Beam
Scarphs of Keel	Butt End Bolts	Deck Beam
Floor Timber Bolts	Lower Pintle of the Rudder	
Kelson ditto		
Transoms and throats of Hooks		
Arms of Hooks		same in Iron above the Copper

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is none Inches. The Space between the Top-timbers is could not be seen, having no air shaft Inches. The Stem, Stern Post, Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of _____ and are _____ free from all defects.

Her Floors and ~~first Foothooks~~ are composed of Blk Birch Timber.
 Her other Foothooks and Top Timbers are stated by the Owner to be Spruce
 Her Shifts of the first and second Foothooks are not less than _____ N.B. When reported by you less than the prescribed Rule, then state how many.
 The rest of the Shifts of the Frame are _____
 The Frame is _____ squared from the first Foothook Heads upwards, and _____ free from sap, and from thence downwards, the frame is _____
 The alternate Frames are _____ bolted together.
 The Butts of the Timbers are _____ close together; their thickness not less than _____ of the entire moulding at that place.
 The Frame is _____ chocked with _____ Butt at each end of the chock.
 The Main Kelson is composed of Maple and the False Kelson of none
 The Scarphs of the Kelsons are not less than 7 feet 7 inches.
 The Deck and Hold Beams are composed of Blk Birch Spruce

Planking Outside.—This Vessel's Plank from the Keel to the first Foothook Heads is composed of _____
 From the first Foothook Heads to the Light Water Mark of _____
 From the Light Water Mark to the Wales of _____
 The Wales and Black-strakes are of American Oak
 The Topsides of _____
 The Sheer-strakes of _____
 The Gunwales of _____
 The Shifts of the Planking are not less than 4 to 6 Feet 6 Inches. N.B. If reported less than the prescribed Rule, state whether general or partial, and if partial, in what part of the Ship.

Planking Inside.—The Clamps are composed of Blk Birch and the remainder of the Ceiling of Pine
 The Bilge Planks of _____ and the remainder of the Ceiling of _____

Fastenings.—To Hold Beams
 Deck Beams South wood knees (Spruce)
 Number of Breasthooks Bulkheads up Pointers round the Beams
 Butts End Bolts are of Iron in the Bottom, and one Bolt in each Butt End through and clenched.
 Bilge and Footwaling _____ bolted through and clenched.
 General Quality of Workmanship _____

We certify that the preceding is a correct description of the above-named Vessel.

Builder's Name _____
 Surveyor's Name _____



Her Masts, Yards, &c. are in good condition, and sufficient in size and length.

She has SAILS.

CABLES, &c.

ANCHORS.

N ^o .		Fathoms.		Inches.	N ^o .	
<i>A double</i>	Fore Sails,	<i>75 1/2</i>	Chain	<i>3/4</i>	<i>2</i>	Bower,
<i>Suit</i>	Fore Top Sails,		Hempen Stream Cable.....		<i>1</i>	Stream,
<i>one set</i>	Fore Topmast Stay Sails,	<i>120</i>	Hawser ... <i>Stream</i>	<i>5</i>	<i>1</i>	Kedge,
<i>New</i>	Main Sails,		Towlines			All of proper weight.
<i>so stated</i>	Main Top Sails,	<i>120</i>	Warp	<i>3</i>		
and			All of <u>good</u> quality.			

Her Standing and Running Rigging is only 2 years old sufficient in size and good in quality.

She has One Long Boat and

The present state of the Windlass is new Capstan _____ and Rudder _____

General Remarks—Statement and Date of Repairs.

This vessel appears very lately to have undergone a very extensive repair. Her Masts; Topsides; Sheer Strakes; Gunwales; waterways; Decks; Stanchions; Rails; Windlass are new, as well as several Beams and Knees. The whole range of the deck fastenings, has been backed out and renewed, and a considerable deal of the Ceiling has been shifted. The Owner acquaints me that this repair was effected in 1st Feb last Spring at which time One hundred ten third quality Hoop tenting were shifted replaced with Pine. but this I could not ascertain, the vessel having no air state

She is certainly as far as I can perceive in very good order and in my opinion is quite entitled to be classed as under

She is Iron fastened throughout

If Sheathed, Doubled, or Felted,

and Date when last done

And Jan of opinion this Vessel should be Classed A. 1

The Amount of the Fee.....£ . : 10 : 6 is received by me,

Single Bottom but sheathed 3 strakes with 1/2 inch Hard wood, each side from water down with Ice chocks for iron plates with Iron

Edward Drew

Committee Minute

17 Jan 1837

Character assigned

A. 1
J. B.



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