

No. 141 Survey held at Penport Date Sept 1839 141  
 on the Marchioness of Bristol Schooner Master Henry Jobling  
 Tonnage 196 <sup>old</sup> 173 <sup>new</sup> Built at Penport When built 1839  
 By whom built John Young Owners Wm Bird & Co  
 Port belonging to Landiff Destined Voyage Mediterranean  
 If Surveyed Afloat or in Dry Dock Surveyed in Progress of Building

Length aloft..... 54 <sup>Feet</sup> 7 <sup>Inches</sup> Extreme Breadth ..... 21 <sup>Feet</sup> 7 <sup>Inches</sup> Depth of Hold ..... 14 <sup>Feet</sup> 3 <sup>Inches</sup>

Scantlings of Timber.				Thickness of Plank.			
	Inches	Inches Middle	Inches Ends	Outside.	Inches	Inside.	Inches
Timber and Space..... each	<u>22</u>			Keel to Bilge .....	<u>3</u>	Foot Waling.....	<u>3</u>
Floors..... sided	<u>11</u>	Moulded	<u>13</u>	Bilge Planks .....	<u>4</u>	Bilge Planks .....	<u>4</u>
1 <sup>st</sup> Foothooks..... "	<u>9</u>	"	<u>9 1/2</u>	Bilge to Wales .....	<u>3</u>	Ceiling in Flat .....	<u>2 1/2</u>
2 <sup>nd</sup> Ditto..... "	<u>8</u>	"	<u>8</u>	Wales .....	<u>4 1/2</u>	Ditto Bilge to Clamp .....	<u>2 1/2</u>
3 <sup>rd</sup> Ditto..... "	<u>7 1/2</u>	"	<u>7 1/2</u>	Topsides .....	<u>2 1/2</u>	Hold Beam Clamps .....	<u>3</u>
Top Timbers .....	<u>6</u>	"	<u>5</u>	Sheer Strakes .....	<u>3</u>	Deck Beam Ditto.....	<u>3</u>
Deck Beams .. Number of..... <u>20</u>	<u>9 1/2</u>	"	<u>9 1/2</u>	Plank Sheers.....	<u>3</u>	Ceiling 'twixt Decks .....	<u>2 1/2</u> & <u>2</u>
Hold Beams .. Do..... do..... <u>5</u>	<u>9 1/2</u>	"	<u>9 1/2</u>	Water-ways .....	<u>6</u>	Hold Beam Shelves .....	<u>5 1/2</u> & <u>10</u>
Cabin & Forecastle Beams	<u>11</u>	"	<u>15</u>	Upper Deck .....	<u>3</u>	Deck Beam ditto .....	<u>4 1/2</u> & <u>9</u>
Keel .....	<u>13</u>	"	<u>15 1/2</u>				
Kelsons .....	<u>13</u>	"	<u>15 1/2</u>				

Copper.		Copper.		Iron.	
	Inches		Inches		Inches
Heel-Knee, and Dead Wood abaft .....	<u>1</u>	Bolts thro' the Bilge and Foot Waling.....	<u>3/4</u>	Hold Beam.....	<u>1 1/2</u>
Scarphs of Keel..... N <sup>o</sup> . <u>8</u>	<u>7/8</u>	Butt End Bolts .....	<u>5/8</u>	Deck Beam .....	<u>3/4</u>
Floor Timber Bolts.....	<u>1</u>	Lower Pintle of the Rudder .....	<u>2 1/4</u>		
Kelson ditto.....	<u>1</u>			same in Iron above the Copper .....	
Transoms and throats of Hooks .....	<u>1</u>				
Arms of Hooks .....	<u>7/8</u>				

**Timbering.**—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 1 Inches. The Space between the Top-timbers is 4 Inches. The Stem, Stern Post, Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of English Oak and are — free from all defects.

Her Floors and first Foothooks are composed of English Oak Timber.  
 Her other Foothooks and Top Timbers of English Oak  
 Her Shifts of the first and second Foothooks are not less than 3 1/2 inches N.B. When reported by you less than the prescribed Rule, then state how many.

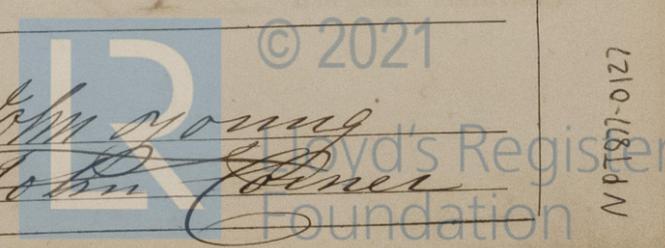
The rest of the Shifts of the Frame are not less than 4 feet  
 The Frame is well squared from the first Foothook Heads upwards, and very free from sap, and from thence downwards, the frame is very good  
 The alternate Frames are all bolted together.  
 The Butts of the Timbers are very close together; their thickness not less than 1/3 of the entire moulding at that place.  
 The Frame is now chocked with a Butt at each end of the chock.  
 The Main Kelson is composed of English Oak and the False Kelson of English Oak  
 The Scarphs of the Kelsons are not less than 6 feet 6 inches.  
 The Deck and Hold Beams are composed of English Oak

**Planking Outside.**—This Vessel's Plank from the Keel to the first Foothook Heads is composed of English & American  
 From the first Foothook Heads to the Light Water Mark of English Oak  
 From the Light Water Mark to the Wales of English Oak  
 The Wales and Black-strakes are of English Oak  
 The Topsides of English Oak  
 The Sheer-strakes of English Oak Decks, and state of, Red Pine, very good  
 The Gunwales of English Oak Water-ways of English Oak  
 The Shifts of the Planking are not less than 5 Feet 11 Inches. N.B. If reported less than the prescribed Rule, state whether general or partial, and if partial, in what part of the Ship. The Planking is wrought True between.

**Planking Inside.**—The Clamps are composed of English Oak the Stringers of English Oak  
 The Bilge Planks of English Oak and the remainder of the Ceiling of English Oak

**Fastenings.**—To Hold Beams Iron Lodging Knees & Ship's Standards  
 Deck Beams Wood Lodging Knees  
 Number of Breasthooks Four Pointers a Pan Wood Crutches one Wood  
 Butts End Bolts are of Copper in the Bottom, and one Bolt in each Butt End through and clenched.  
 Bilge and Footwaling Copper bolted through and clenched.  
 General Quality of Workmanship is very good

We certify that the preceding is a correct description of the above-named Vessel.  
 Builder's Name \_\_\_\_\_  
 Surveyor's Name John Young  
John Fisher



NPT87-0127

Her Masts, Yards, &c. are in new conditions and sufficient in size and length.

She has SAILS.		CABLES, &c.		ANCHORS.	
N <sup>o</sup> .		Fathoms.		Inches.	N <sup>o</sup> .
	Fore Sails,	180	Chain	1 1/8	2
	Fore Top Sails,	80	Hempen Stream Cable	7/8	1
	Fore Topmast Stay Sails,	60	Chain	5/4	2
	Main Sails,	80	Hawser	5/4	
	Main Top Sails,	90	Towlines	4	
		120	Warp	3	
and <u>Good in Quality</u>		All of <u>Good</u> quality.			

Her Standing and Running Rigging is well fitted sufficient in size and very good in quality.

She has One Long Boat and One Jolly Boat

The present state of the Windlass is fitted up Capstan Winch and Rudder Good  
with Kendall's young Patent

**General Remarks—Statement and Date of Repairs.**

*This is a very superior vessel. The materials & workmanship of the first rate & I feel justified in recommending her as such to your notice.*  
*J. H.*

If Sheathed, Doubled, or Felted, \_\_\_\_\_  
 and Date when last done \_\_\_\_\_

And I am of opinion this Vessel should be Classed 12 years A1

The Amount of the Fee.....£ 2 : 2 : " is received by me, John Corner  
Surveyor

Committee Minute 10 Sept 1839

Character assigned A 1 for 12 years  
[Signature]

