

No. 32 Survey held at Liverpool Date Oct-22nd 1839
on the Bucentaur Jane Master Jos. Harriford
Tonnage 109 tons Built at Sunderland When built 1828
By whom built _____ Owners Jacob Bell
Port belonging to Ante Destined Voyage Sunderland
If Surveyed Afloat or in Dry Dock aloyard Building Yard

Length aloft.....59^{Feet.}8^{Inches.} Extreme Breadth19^{Feet.}4^{Inches.} Depth of Hold10^{Feet.}0^{Inches.}

Scantlings of Timber.

	Inches.	Inches.	Inches.
Timber and Space..... each	<u>22</u>		
Floors..... sided	<u>9</u>	Moulded	<u>6</u> ¹ / ₂
1 st Foothooks..... "	<u>8</u>	"	<u>8</u>
2 nd Ditto..... "		"	
3 rd Ditto..... "		"	
Top Timbers..... "		"	
Deck Beams..... Number of <u>13</u> "	<u>8</u>	"	<u>8</u> ⁵ / ₈
Hold Beams..... Do. do. <u>4</u> "	<u>8</u>	"	<u>8</u> ⁵ / ₈
Keel..... "		"	
Kelsons..... "	<u>11</u>	"	<u>10</u> ³ / ₈
<u>false ditto</u>	<u>8</u> ¹ / ₂	"	<u>8</u> ¹ / ₂

Thickness of Plank.

Outside.	Inches.	Inside.	Inches.
Keel to Bilge.....		Foot Waling.....	<u>4</u>
Bilge Planks.....		Bilge Planks.....	<u>3</u> ¹ / ₂
Bilge to Wales.....		Ceiling in Flat.....	<u>2</u> ¹ / ₂
Wales.....		Ditto Bilge to Clamp.....	
Topsides.....		Hold Beam Clamps.....	
Sheer Strakes.....	<u>3</u>	Deck Beam Ditto.....	
Plank Sheers.....	<u>3</u>	Ceiling 'twixt Decks.....	
Water-ways.....	<u>3</u>	Hold Beam Shelves.....	
Upper Deck.....	<u>2</u> ¹ / ₂	Deck Beam ditto.....	

Size of Bolts in Fastenings.

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

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

Her Floors and first Foothooks are composed of Light Oak Timber.

Her other Foothooks and Top Timbers of _____

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 Light Oak and the False Kelson of American Oak

The Scarpshs of the Kelsons are not less than four feet _____ inches.

The Deck and Hold Beams are composed of Light Oak

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 Light Oak

From the Light Water Mark to the Wales of ditto

The Wales and Black-strakes are of ditto

The Topsides of see list appears not here

The Sheer-strakes of Light Oak Decks, and state of, Red & Yellow pine

The Gunwales of ditto Water-ways of Light Oak

The Shifts of the Planking are not less than _____ Feet _____ 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 Light Oak The Planking is wrought _____ between. the Stringers of _____

The Bilge Planks of Light Oak and the remainder of the Ceiling of _____

Fastenings.—To Hold Beams double turned

Deck Beams ditto

Number of Breasthooks Four Pointers _____ Crutches _____

Butts End Bolts are of pin in the Bottom, and _____ Bolt in each Butt End through and clenched.

Bilge and Footwaling _____ bolted through and clenched.

General Quality of Workmanship Good

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

Builder's Name _____

Surveyor's Name John Holmes

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 .	
2	Fore Sails,	50	Chain	78	2	Bower,
2	Fore Top Sails,	80	Hempen Stream Cable.....	7 ¹ / ₂	1	Stream,
2	Fore Topmast Stay Sails,	70	Hawser	4	2	Kedge,
1	Main Sails,		Towlines			All of proper weight.
1	Main Top Sails,	45	Warp	3		
1	and		All of			
			quality.			

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

She has One Long Boat and

The present state of the Windlass is good Capstan and Rudder good

General Remarks—Statement and Date of Repairs.

This vessel appears to have had very large repairs recently, (said to be done in Dundee, this summer) many plank in the deck have been shifted now, the frame appears (as far as can be seen) dry & tight, and I think her a middling good vessel and fit to carry a dry & combustible cargo.

Be pleased to send a certificate of Classification

If Sheathed, Doubled, or Felted, _____

and Date when last done _____

And Sam of opinion this Vessel should be Classed Æ 1

The Amount of the Fee.....£ 11 : 10 : 6 is received by me,

Committee Minute 10 Apr 1839

Character assigned Æ 1



© 20

Lloyd's Register
Foundation