

No. 747 Survey held at Liverpool Date 26 May 1835
 on the SS. Susanah Master J. Watson
 Tonnage 161 Built at Farmouth When built May 1825
 By whom built J. Preston Owners Susanah Lark & Co
 Port belonging to Farmouth Destined Voyage Liverpool to Trieste
 If Surveyed Afloat or in Dry Dock Afloat

Length aloft.....	Feet. <u>8</u> Inches.	Extreme Breadth	Feet <u>21</u> Inches. <u>2</u>	Depth of Hold	Feet. <u>13</u> Inches. <u>6</u>			
Scantlings of Timber.			Thickness of Plank.					
Timber and Space.....	each <u>23</u>	Inches.	Inches. Middle	Inches. Ends	Outside.	Inches.	Inside.	Inches.
Floors.....	sided <u>16</u>		Moulded <u>11</u>		Keel to Bilge		Foot Waling.....	<u>2</u>
1 st Foothooks.....	"	"	"	"	Bilge Planks		Bilge Planks	<u>3</u> <u>3</u>
2 nd Ditto.....	"	"	"	"	Bilge to Wales		Ceiling in Flat	<u>2</u>
3 rd Ditto.....	"	"	"	"	Wales	<u>4</u>	Ditto Bilge to Clamp	<u>2</u>
Top Timbers	"	"	"	<u>5</u>	Topsides	<u>2</u>	Hold Beam Clamps	<u>3</u>
Deck Beams	" <u>8</u>	"	<u>8</u>	<u>7</u>	Sheer Strakes	<u>3</u>	Deck Beam Ditto.....	<u>3</u>
Hold Beams	" <u>8</u>	"	<u>10</u>	<u>8</u>	Plank Sheers.....	<u>3</u>	Ceiling 'twixt Decks	<u>2</u>
Keel	"	"	"	"	Water-ways	<u>2</u>	Hold Beam Shelves	
Kelsons	" <u>11</u>	"	<u>12</u>		Upper Deck	<u>3</u>	Deck Beam ditto	
	"	"	<u>4</u>		<i>Butter fine copper nails & good</i>			
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.....		
Scarp of Keel.....N ^o .			Butt End Bolts			Deck Beam		
Floor Timber Bolts.....			Lower Pintle of the Rudder					
Kelson ditto.....								
Transoms and throats of Hooks								
Arms of Hooks								
					</			

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is _____ Inches. The Space between the Top-timbers is 3 Inches. The Stem, Stern Post, Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of English Oak and are _____ free from all defects. *as far as can be seen.*
 Her Floors and first Foothooks are composed of English Oak & good 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 all in light well squared
 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 English Oak & good and the False Kelson of _____
 The Scarphs of the Kelsons are not less than _____ feet _____ inches.
 The Deck and Hold Beams are composed of _____

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 English Oak all in light & good
 The Wales and Black-strakes are of English Oak & good
 The Topsides of English Oak & good
 The Sheer-strakes of English Oak & good
 The Gunwales of English Oak & good Water-ways of English Oak and good
 The Shifts of the Planking are not less than 4 1/2 feet with 3 & 2 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 English Oak & good the Stringers of English Oak & good
 The Bilge Planks of English Oak & good and the remainder of the Ceiling of English Oak & good

Fastenings.—To Hold Beams Good double wood bolging knees
 Deck Beams Good double wood bolging knees & 1/2 pair of diagonal 1 1/2" all well fitted & bolted & good
 Number of Breasthooks cannot see Pointers see none Crutches see none
 Butts End Bolts are of see none in the Bottom, and no Bolt in each Butt End through and clenched.
 Bilge and Footwaling see none bolted through and clenched.
 General Quality of Workmanship Very good

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

Builder's Name _____

Surveyor's Name _____



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Lloyd's Register Foundation

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,	130	Chain	1	2	Bower,
1	Fore Top Sails,	90	Hempen Stream Cable.....	1 1/2	1	Stream,
2	Fore Topmast Stay Sails,	90	Hawser	5	2	Kedge,
1	Main Sails,	100	Towlines	4		All of proper weight.
2	Main Top Sails,		Warp			
and 2 <u>other</u> <u>of other</u> <u>kind</u>			All of <u>good</u> quality.			

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

She has 2 Wharves Long Boat and 2 Light Boats

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

General Remarks—Statement and Date of Repairs.

2 Lead Pumps

Extract from Liverpool Letter dated 30 June 1835
"The Lusanna is Copper fastened"

A well built Vessel and in very good order
fit to carry dry and general cargoes with perfect
safety

If Sheathed, Doubled, or Felted, Sheathed with copper on paper at Newcastle
and Date when last done 1832

And the one of opinion this Vessel should be Classed 11 A

The Amount of the Fee.....£ 1 : 1 : 0 is received by me, Robert Hamilton
James Kerr

Committee Minute 12 June 1835

Character assigned A 1 for 11 Years if Copper fastened.
James Kerr Robt Hamilton

11
161
Long of Copper fastened