

No. 274 Survey held at Newport Monmouth Date January 6th 1845  
 on the Barge "Susitania" Master F. E. Konapka  
 Tonnage 284 Built at Walgust When built in the year 1829  
 By whom built " " " " " " " Owners Christiansen & Laurson  
 Port belonging to Hamburg Destined Voyage to St Thomas West-Indies  
 If Surveyed Afloat or in Dry Dock in the Newport Floating Dock

Length aloft		Extreme Breadth		Depth of Hold	
Feet.	Inches.	Feet.	Inches.	Feet.	Inches.
90	7	26	0	15	7

Scantlings of Timber.				Thickness of Plank.			
Timber and Space	Inches.	Inches.	Inches.	Outside.	Inches.	Inside.	Inches.
Timber and Space <u>Rears. Space from 22 to 24 ribs - sided</u>	12	Moulded	14	Keel to Bilge	3 1/2	Foot Waling	3 1/2
Floors	10	"	9	Bilge Planks	5	Bilge Planks	4
1st Foothooks	10	"	9	Bilge to Wales	4 1/2	Ceiling in Flat	3
2nd Ditto	10	"	9	Wales	5	Ditto Bilge to Clamp	2 1/2
3rd Ditto	9 1/2	"	7 1/2	Topsides	3 1/2	Hold Beam Clamps	3 1/2
Top Timbers	9	"	7	Sheer Strakes	4	Deck Beam Ditto	3 1/2
Deck Beams N° of <u>22</u>	10	"	9 1/2	Plank Sheers	3	Ceiling 'twixt Decks	2
Hold Beams N° of <u>15</u>	10	"	9 1/2	Water-Ways	6	Hold Beam Shelves	None
Keel	12	"	14	Upper Deck	3	Deck Beam Ditto	None
Kelsons <u>Four Kelsons on top of keel</u>	14	"	12				
<u>Hoggin Ribber Kelson</u>	14	"	9				

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

**Timbering.**—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 2 Inches. The Space between the Top-timbers is 1 1/2 Inches. The Stem, Stern Post, are composed of Foreign Oak the Transoms, Aprons, Knight Heads, Hawse Timbers, of Foreign Oak and are all free from all defects. When to be seen

The Floors and first Foothooks are composed of Foreign Oak Timber.  
 The other Foothooks and Top Timbers of Foreign Oak

The Shifts of the first and second Foothooks are not less than \_\_\_\_\_ N. B. When less than prescribed by the Rule, state how many.

The rest of the Shifts of the Frame are \_\_\_\_\_  
 The Frame is well squared when to be seen on the openings from the first Foothook Heads upwards, and all free from sap, and from thence downwards, the frame is very good

The alternate Frames are all bolted together. N. B. If not, state how bolted.

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 Foreign Oak and the False Kelson of Foreign Oak

The Scarpns of the Kelsons are not less than 6 feet 6 inches.

The Deck and Hold Beams are composed of Foreign Oak

**Planking Outside.**—From the Keel to the first Foothook Heads the Plank is composed of Foreign Oak

From the first Foothook Heads to the Light Water Mark of Foreign Oak

From the Light Water Mark to the Wales of Foreign Oak

The Wales and Black-strakes are of Foreign Oak The Topsides of Foreign Oak

The Sheer-strakes and Plank-sheers of Foreign Oak The Water-ways of Foreign Oak

The Decks of Battic Fir State of good

The Shifts of the Planking are not less than 5 Feet \_\_\_\_\_ Inches. N. B. If less than prescribed by the Rule, state whether general or partial, and if partial, in what part of the Ship. The Planking is wrought 3 Strakes & 2 Strakes between

**Planking Inside.**—The Limber-strakes are composed of Foreign Oak the Bilge Planks of Foreign Oak

The Ceiling, Lower Hold, of Foreign Oak Between Decks of Foreign Oak

Shelf Pieces of \_\_\_\_\_ Clamps of Foreign Oak

**Fastenings.**—To Hold Beams Wood Lashing Key One to each Beam end Foreign Oak

Deck Beams Wood Hanging Knee Two to each Beam end Foreign Oak

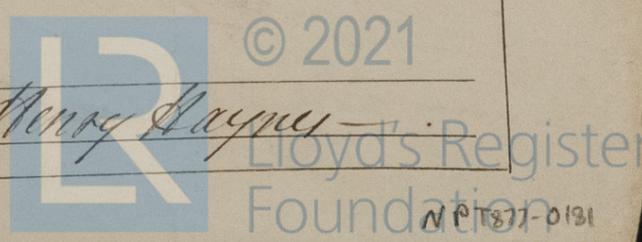
Number of Breasthooks 7 Wood F.O. Pointers None Crutches 2 Wood Foreign Oak

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

Bilge and Footwaling Copper 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 Henry Dwyer



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

She has SAILS.			CABLES, &c.		ANCHORS, and their weights.			
N <sup>o</sup> .		Fathoms.		Inches.	N <sup>o</sup> .	£	s	d
2	Fore Sails,	200	Chain .....	1 1/2	3	13-0-0	11	0-0
2	Fore Top Sails,	80	Hempen Stream Cable .....	1/2	1	7-0-0		
2	Fore Topmast Stay Sails,	120	Hawser .....	4 1/2	2	2-3-0	1	0-0
2	Main Sails,	100	Towlines .....	7				
2	Main Top Sails,	120	Warp .....	3 1/2				
and <u>Two Mizen + 1 Mizzen</u>			All of <u>good</u> quality.					
					Bower, <u>One 13-0-0</u> <u>One 11-0-0</u>			
					Stream, <u>One 7-0-0</u>			
					Kedge, <u>One 2-3-0</u> <u>One 1-0-0</u>			

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

She has One Long Boat and One Stiff and One Jolly Boat

The present state of the Windlass is good Capstan good and Rudder good  
Fitted with Harrison's Patent  
purchase

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

This vessel has lately had some repairs, part New Deck, &c. at Copenhagen as appears by a certificate from the Lloyd's Agent at that place. She was then thoroughly caulked all over, Papered and Coppered to the Wale, in November 1844. She is now in a good and efficient state of repair, fit for the conveyance of dry and perishable cargoes to and from all parts of the World, I recommend her to be Classed \*A. 1.

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If Sheathed, Doubled, Papered and or Coppered to the Wale When last done in November 1844

I am of opinion this Vessel should be Classed \*A. 1.

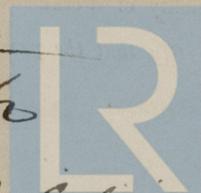
The Amount of the Fee.....£ 3 : 0 : 0 is received by me, Henry Haynes  
Certificate 10-0-0  
 Special .....£ : :

Committee's Minute 10 January 1845

Character assigned A. 1.

Sub Crew 17 Guns

Classed \*A. 1.



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Lloyd's Register  
 Foundation

A Certificate required