

REPORT of SURVEY for REPAIRS.

Lengthened.

No. 4764 Survey held at Port Glasgow Date 20th April 1864
 on the Iron Paddle Steamer "Lusitania" Master J. Contente
 Tonnage 394.02 Gross Built at Port Glasgow When built 1856
270.24 Registered
 By whom built John Ritchie & Co. Owners Lusitania Steam Co.
 Port belonging to Lisbon Destined Voyage Clyde to Portugal

If Surveyed Afloat or in Dry Dock

In dry dock

Length 205 1/2 Breadth 24 1/2 Depth 11 1/2

Iron ships.

Last Survey, No. 2178 Port Port Glasgow 1860 Classed 12 A1

REPAIRS &c. now done. Vessel placed in dry docks; all ceiling lifted throughout; the boilers taken out, and the vessel cut in two and lengthened twenty feet amidships, and fitted with stringers &c. as shown in sketch herewith with plates, frames, &c. agreeable to original built, and as required as per Rule. The sheerstrake is doubled in way of lengthened part; also the strake next below the sheerstrake doubled along the midship part for a length of about 1/2 the length of the vessel; and a strake immediately above the turn of the keel doubled for one half the length of the vessel along the midships, on each side. All rivets overhauled and renewed where necessary. Three garboard plates renewed. Upper deck all renewed with 3 inches Yellow Pine from the Break of raised quarter deck forward, and the raised quarter deck sheathed with 2 inch East India Teak upon Felt. Ceiling refitted and relaid. Vessel efficiently caulked, and painted with Red lead and patent paint. Coal bunkers, and boilers, renewed; and engines overhauled and refitted.

Now supplied with two Bower Anchors, Common, One 15 cwt. oqr. 17 lb tested to 16 tons 12 cwt & 21 lbs; and the other 14 cwt 2 qrs 7 lbs tested to 16 tons, 1 cwt. 8 qrs; also one stream hawser 90 fathoms 9 inches, and 120 fathoms 9 inches; and 90 fathoms 7 inches

Present Condition of the

| Decks | Where seen Good | Transoms | Rivets | Where seen Good | with patent purchases | Windlass and Capstan | Good |
|-------------------------------|-----------------|---------------------------------------|--------|----------------------------|-----------------------------|----------------------|------|
| Waterways | do do | Breasthooks and Stemson | do do | Pumps | Four lead | do | do |
| Comings | do do | Transoms, Pointers, and Crutches | do do | Boats | Four | do | do |
| Upper Deck Beams & Fastenings | do do | Timbers of the Frames at the openings | do do | Masts, Yards, &c. | do | do | do |
| Lower Deck Beams & Fastenings | do do | Ditto Ditto at other places | do do | Sails | do | do | do |
| Planksheers | do do | Keelsons | do do | Anchors | No. of 3 Bowers & 2 Riggers | do | do |
| Sheerstrakes | Plating do do | Clamps and Shelves | do do | Cables | do | do | do |
| Topsides | do do do | Ceiling | do do | Hawsers and Warps | do | do | do |
| Wales | do do do | Rudder | do do | Standing & Running Rigging | do | do | do |
| Plank (Bottom) and Counter | do do do | Copper Bottom (tested) When put on | do | | | | |

General Observations and Opinion,

Caulking of Bottom, Deck, & Waterways. New and Good

This vessel being in good and efficient condition, I am of opinion is eligible to remain as classed 12 A1 from 1856. Triennial Survey 1864.

The Amount of Fee.....£ 1 : " : " is received by me,

Special..... 9 : " : "

Certificate (if required) " : 5 : "

Committee's Minute 26th April 1864

Character assigned 12 A1

record lengthened

(t.s. 64)



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