

# REPORT of SURVEY for REPAIRS, &c.

No. in Reg. Book. *143* Survey held at *Liverpool* Date, first Survey *2<sup>nd</sup> May* Last Survey *9<sup>th</sup> Oct<sup>r</sup> 1874*  
 on the *Iron S. Victoria Nyanza* Master *Lodge*

Tonnage *1022* built at *Belfast* When built *1863 - 8 mo*

By whom built *Harland* Owners *G. Fletcher*

Port belonging to *Liverpool* Destined Voyage *India*

If Surveyed Afloat or in Dry Dock *Sticulanum dry Dock & Afloat*

Last Survey, No. *12,283* Port *Iron*

Classed

Years assigned. *\*A1*  
 Character in Register Book.  
*S.S. No 1.66*

REPAIRS, OR EXAMINATION AS PER RULE

*Through damage*

*3 lengths of keel and ships taken out, straightened and refitted. Stern Post taken out, new lower piece & a per length of keel welded to same, refitted, five plates at each side new. Main piece of Rudder part new and all the plates new, 35 new half floors, and about 40 others have new ends welded to same, 96 new pieces of frame from upper part of bilge downwards, 106 new reverse bars from Head Beams and Hoop Strips downwards, 5 Vertical and 2 crown plates to this line Keelson with 5 angle bars. 27 new plates in bottom and 207 taken off, rolled and refitted. Main, Side intercostal and bilge Keelsons taken out, reset & riveted in main body. The Hoop Strips taken down and riveted. 19 lower Deck and 13 upper Deck Beams welded in the centre and new knees to same, riveted from bilge to*

Present Condition of the

Decks *great part new Good*

Waterways *Good*

Comings *Good*

Upper Deck Beams & Fastenings *Good*

Lower Deck Beams & Fastenings *Good*

Planksheers *Good*

Sheerstrakes *Good*

Topsides *Good*

Wales *Good*

Plank (Bottom) and Counter *part new*

Engine Room Skylights *Good*

General Observations, Opinion as to Class, &c.

Transoms *part new*

Breasthooks and Stemson *Good*

Transoms, Pointers, and Crutches *Good*

Timbers of the Frame at the openings *Good*

Ditto Ditto at other places *Good*

Keelsons *Refitted*

Clamps and Shells *Good*

Ceiling *new*

Rudder *part new*

Copper *Cement* When put on *1874*

Caulking of *Good*

Bottom, Deck, & Waterways *Good*

Windlass and Capstan

*Good*

Pumps

Boats

Masts, Yards, &c.

Condition, how ascertained

Sails

Anchors No. of

Cables

Hawsers and Warps

Standing & Running Rigging

Cargo and Main Hatchways

Hatches

*She is now in good condition eligible to be continued as classed and marked S.S. No 2-74, or having undergone very extensive repairs and a thorough examination having been made S.S. No 3-74*

*Willm. & Co. Dacey*  
*E. C. Wheeler*

The Amount of Entry Fee ... £ *3* : " : " received by me, *Blm*

Special ... £ *15* : *15* : " 1874

Certificate (if required) ... £ " : " : "

(Travelling Expenses, if any, £ )

Committee's Minute *Liverpool 27<sup>th</sup> October 1874*

General Committee *5<sup>th</sup> Nov 1874*

Character assigned *\*A1 S.S. No 3-74*

Record damage repair -

Special on Damage £ *21.0* - 0/00

Surveyor to Lloyd's Register of British and Foreign Shipping.

*Refused to Renewal Committee*  
*J. E. L.*  
 Lloyd's Register Foundation

IRON 459-0199



13560 Jan.

Keel, except at Ends. The Butts of Deck Beam stringer plates and  
between deck plating riveted in main body. Part new Main  
bulwark & Topgallant bulwark plating also part new Rails  
new Main Mast partners. one Main Hatch coming repaired. new  
Main Deck from Open House forward and lower lower deck.  
Open House repaired. 3 bulwark Stanchions new and 12 repaired  
re-cemented in bottom and new ceiling in Hold

Main Mast repaired. middle part new, 3 new Angle bars. butts revised  
Main Yard repaired

Iron Main Topmast  $4\frac{1}{2}' \times 18"$  plates  $\frac{5}{16}$  butt straps  $\frac{6}{16}$ . 3 Angle bars  $3 \times 2\frac{1}{2} \times \frac{6}{16}$

Iron Mizzen Topmast  $3\frac{1}{2}' \times 13\frac{1}{2}"$  —  $\frac{5}{16}$  do — do — do — do

Main Lower Topsail  $5\frac{1}{2}' \times 14\frac{1}{2}"$  — Plates  $5 \times 4\frac{1}{2} \times \frac{3}{16}$ . 3 Angle bars  $3\frac{1}{2} \times 2\frac{1}{2} \times \frac{5}{16}$

— Upper do —  $5\frac{1}{2}' \times 14\frac{1}{2}"$  — } butts triple riveted

Mizzen Topsail Yard  $4\frac{1}{2}' \times 12"$  plates  $5 \times 4\frac{1}{2} \times \frac{3}{16}$ . 2 Angle bars  $2\frac{1}{2} \times 2 \times \frac{1}{16}$  butts double  
riveted

10 other spars of wood —

To make good deficiencies by loss and breakages

89 fms  $4\frac{3}{4}$  Cable No 9913 Tests  $55\frac{1}{2}$  &  $77\frac{1}{2}$  Tons Reckerton P. Machine 22 Aug '74  
Mk Beade Supp'd

Chain Cable tested as 60 fms haw broken

180 fms  $1\frac{1}{16}$  Tests  $57\frac{1}{2}$  &  $77\frac{1}{2}$  Tons Chester Public Machine 21 July '74 A. J. Jack

Anchors repaired and tested

20  
Noch { C 19 No 1650 Test  $53\frac{1}{2}$  Chester Public Machine 5 Sept '74 A. J. Jack

Minglass lining stripped. Main piece good

4 new Boats. New Boats' Skids &c

Painted inside and outside

Will<sup>d</sup> L. Davey  
J. C. Wheeler

Historical Society



2019

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