

REPORT of SURVEY for REPAIRS, &c.

No. in Reg. Book. **No. 4404** Survey held at **Apul Quay** Date, first Survey **30 Sept** Last Survey **22nd Nov** 18**48**
422 on the **Iron Steamer "Marianne Briggs"** Master **W. H. Wood**
 TONNAGE under Tonnage Deck **480** Built at **L. J. Childs** When built **1844**
 Ditto of Spar Deck, or Avoning Deck
 Ditto of Poop
 Ditto of Raised Qr. Dk.
 Ditto of Houses on Deck
 Ditto of Forecastle
 Gross Tonnage **630** Owners **W. H. Wood & Co. Ltd.** Port belonging to **London**
 Crew Space, as per Rule
 Register Tonnage, cut on Beam
 Engine Room
 Reg. Tons as St' mer, cut on Bm. **396** Residence **London**
 By whom built **Readhead** Destined Voyage **Hamburg**
 If Surveyed Afloat or in Dry Dock **In Slip - way and afloat**
 Length of Poop **—** ft. Ditto, Forecastle **—** ft. Ditto, Raised Quarter Deck **85** ft. Years assigned. **90. A. 1.**
 Last Survey, No. **20848** Port **London** **Classed** **90. A. 1.**
 REPAIRS, OR EXAMINATION AS PER RULE **Through damage.**

Placed on blocks on slip-way and the hull and bottom examined. The length of hull before Engine Room Bulkhead removed, welded, and re-fitted. Iron garboard strake plates on port side renewed and five plates of bottom taken off, set fair and refitted. Iron garboard strake plates on St. side renewed, and on garboard strake plate & three bottom plates taken off, set fair and refitted. Fifteen frames, floors, & reserve frames in fore tank renewed & billy. The floor plate repaired also iron frame on same. Several side knee plates to tank renewed. Centre and side longitudinal partly new, as also angle irons and additional longitudinal added for 30 feet on each side of Centre line in fore tank. Bulk plates on top of tank renewed, & several others taken off, set fair and refitted.

Present Condition of the	Good	Rivets	Good	Windlass and Capstan	Good
Decks	Good	Treenails	Good	Pumps	Good
Waterways	do	Breasthooks and Stemson	do	Boats	Good & Load
Comings	do	Transoms, Pointers, and Crutches	do	Masts, Yards, &c.	do
Upper Deck Beams & Fastenings	do	Timbers of the Frame at the openings	do	Condition, how ascertained	In deck &c.
Lower Deck Beams & Fastenings	do	Ditto — Ditto at other places	do	Sails	Complete & Load
Planksheers	do	Keelsons	do	Anchors	No. of 30. 14. 20
Sheerstrakes	do	Clamps and Shelves	do	Cables	Complete
Topsides	do	Ceiling	do	Hawsers and Warps	Good
Wales	do	Rudder	do	Standing & Running Rigging	Good
Plank (Bottom) and Counter	do	Copper	When put on	Cargo and Main Hatchways	Good
Engine Room Skylights	Good	Caulking of	Good	Hatches	Good
Coal Bunker, Openings, Lids, &c.	Good	Bottom, Deck, & Waterways	Good		

General Observations, Opinion as to Class, &c.
 This vessel has now been put into a good and efficient state of repair, fit for the safe conveyance of any and purchasable cargo to and from all parts of the World. She is eligible in my opinion to remain as Classed.
 Engineers Report now forwarded

The Amount of Entry Fee... £2 : 0 : 0 received by me, **W. H. Wood**
 Damage, Special... £5 : 5 : 0
 Certificate (if required) ... £ — : — : —
 (Travelling Expenses, if any, £2.2 M^{rs})
 Committee's Minute **26th November, 1878.**
 Character assigned **90A1**
Th W D P 78
James M. Neil
 Surveyor to Lloyd's Register of British and Foreign Shipping.
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 IRON 481-0249

22162 Iron

The ceiling on top of tank removed and in great part renewed; the bottom in way of same re-cemented, and the cement throughout examined and made good where found necessary. The upper deck beam, and the deck in way of cabin repaired, where damaged. Rain and Quarter deck, Bridge and main deck re-caulked, and the vessel cleaned and painted throughout. Rudders repaired as also steering-gear. Four windlass and winch repaired, and two new hammers supplied for tank service.

James M. Neil



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