

REPORT of SURVEY for REPAIRS, &c.

No. *565* on the *Iron S.S. "Mary"* Date, first Survey *29th Apr* Last Survey *12th July* 188*1*
 Reg. Book. *London* Master *R. Walker*

TONNAGE under Tonnage Deck *699* Built at *W. Harlepool* When built *1871*
 Ditto of Spar Deck, or Afterside Deck
 Ditto of Poop
 Ditto of Raised Qr. Dk.
 Ditto of Houses on Deck
 Ditto of Forecastle
 Gross Tonnage *848*
 Crew Space, as per Rule
 Register Tonnage, cut on Beam
 Engine Room
 Reg. Tons as St' mer, cut on Bm. *547*
 Owners *Johnston & Sons* Port belonging to *Montrose*
 Residence
 By whom built *Beulton* Destined Voyage *not fixed*
 If Surveyed Afloat or in Dry Dock *Union dry Dk*
 (State Name of Dock)

Length of Poop *ft.* Ditto, Forecastle *ft.* Ditto, Raised Quarter Deck *ft.*
 Last Survey, No. *28803* Port *Iron*
 REPAIRS, OR EXAMINATION AS PER RULE *fn 1 & No 3 and*
 Cause of Repairs to be clearly stated.

Damage - *All the ceiling removed, both close and battens. Bulkheads cleared out and Examined and afterwards tested as per Rule. Bunkers cleared. That part of the Boiler and Engine Room spaces Examined. Masts taken out, and Examined. Chain Cables rapped and the Vessel thoroughly Examined. The following repairs have now been made. Starboard side forward. 8 frames renewed from water ballast tank upwards. also 4 long and 4 short reverse bars - and in way of same. 3 sheerstrake plates. 3 in second upper course, 2 in the 3rd. Three in the 4th and 2 in the 5th new. Two in 6th course taken out. rolled & refitted &c -- 4 new bulwark plates. 3 bow plates new. Apr one sheerstrake plate and 3 bulwark plates new. Port side - one sheerstrake plate and three*

Present Condition of the Decks	<i>Good</i>	Ironails	<i>Part new</i>	Patent	<i>P.S. iron</i>	Windlass and Capstan	<i>Good</i>
Waterways	<i>—</i>	Breasthooks and Stemson	<i>Good</i>	Pumps	<i>—</i>		<i>—</i>
Comings	<i>—</i>	Transoms, Pointers, and Crutches	<i>—</i>	Boats	<i>4 ho</i>		<i>—</i>
Upper Deck Beams & Fastenings	<i>—</i>	Timbers of the Frame at the openings	<i>part new</i>	Masts, Yards, &c.	<i>Mostly new</i>		<i>—</i>
Lower Deck Beams & Fastenings	<i>—</i>	Ditto Ditto at other places	<i>new</i>	Condition, how ascertained	<i>Exam'd</i>		<i>—</i>
Planksheers	<i>—</i>	Keelsons	<i>Good</i>	Sails	<i>2 sent, one new</i>		<i>Good</i>
Sheerstrakes	<i>part</i>	Clamps and Shells	<i>—</i>	Anchors	<i>No. of 3 B, 1 S, & 2 K</i>		<i>—</i>
Topsides	<i>new</i>	Ceiling	<i>—</i>	Cables	<i>24 of 1 1/2"</i>		<i>Good</i>
Wales	<i>—</i>	Rudder	<i>—</i>	Hawsers and Warps	<i>6 ho</i>		<i>—</i>
Blank (Bottom) and Counter	<i>Good</i>	Copper (or X.M.)	<i>Cement When put on 1871</i>	Standing & Running Rigging	<i>—</i>		<i>—</i>
Engine Room Skylights	<i>Good</i>	Caulking of	<i>Good</i>	Cargo and Main Hatchways	<i>Good</i>		<i>Good</i>
Coal Bunker, Openings, Lids, &c.	<i>Good</i>	Bottom, Deck, & Waterways	<i>Good</i>	Hatches	<i>Good</i>		<i>Good</i>
General Observations, Opinion as to Class, &c.							

This Vessel is now in good condition eligible in our opinion to continue as Classed and marked S.S. Iron No 3. 81

The Amount of Entry Fee ... £ *2* : *6* : *6* received by me, *W. C. Davey*
15th July 1881 Special ... £ *6* : *6* : *6*
 Certificate (if required) to be sent as per margin... £ *5* : *—* : *—*
 (Travelling Expenses, if any, £)
 Committee's Minute
 Character assigned
Lloyd's Register

Tuesday, July, 26th 1881.
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bulwark plates new. — Forward. 4 bulwark plates. one new sheerstrake plate and two others taken out & rolled and refitted. Cleaving ports were originally cut in the sheerstrake forward. Now doubled under each with plates 6ft x 2ft
 2 Hold Beam stringer plates on the Starboard side forward and angle bars to same new.

3 Upper Deck Beams and 2 lower deck Beams forward taken out and new Ends welded thereto

2 Hold Beams aft straightened and new Angle bars 4 x 3 x 7/16 fitted. one also repaired and new Angle bars fitted. Deck recaulked.

New main Mast Oregon Pine and new heel to fore mast
 new Boom. new main Gaff. new fore Yard & new fore boom.

One new suit of sails

15 fms 17/16 Chain Cable No 3252 Tests 37 1/8 & 53 3/8 Tons Power local
 Public Machine 5th May/81 J. Harness Supd^{ts}

Hawsers 90 fms 10" 90 fms 7" & 2 of 5" 90 fms each

Bottom recoated and painted inside throughout

Wmth C. Davey
 J. C. Head.



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