

REPORT of SURVEY for REPAIRS, &c.

No. *823* on the *Iron S.S. Mid Surrey* Date, first Survey *January 2nd* Last Survey *January 16th 1884*
 Reg. Book. *London* (No. of Visits) Master *George Dobbin*
 Tonnage under Tonnage Deck *805* Built at *Newcastle* When built *1870*
 Ditto of Spar Deck, or, Awning Deck Owners *Harris & Dixon* Port belonging to *London*
 Ditto of Poop Residence *Palmer's Co*
 Ditto of Raised Qr. Dk. By whom built *Palmer's Co* Destined Voyage *Shields*
 Ditto of Houses on Deck If Surveyed Afloat or in Dry Dock *Limbrick Dry Dock & Afloat*
 Ditto of Forecastle Reg. Tons as St' mer, cut on Bm. *566* (State Name of Dock)
 Gross Tonnage *903* Length of Poop *24* ft. Ditto, Forecastle *24* ft. Ditto, Raised Quarter Deck *65* ft.

Last Survey, No. *42135* Port *London* Classed *S.S. Lon. N°3-79*
 REPAIRS, OR EXAMINATION AS PER RULE Cause of Repairs to be clearly stated. *for S.S. N°1 & Damage repairs*
 State dates of any letters respecting this case

This vessel has now been placed in dry dock the bottom examined and recoated with paint, the lumber boards and ceiling equal to one stroke fore and aft on each side removed, all the loose ceiling on the double bottom taken up, examined and found good, - the tanks opened out examined and tested, and found tight, - the masts spars & windlasses examined and with the anchors cables and general equipment attended to, the ceiling replaced with part new. Solid hatches & 1 new steam winch refitted.

Repairs in consequence of damage through collision in the River Thames, off Gravesend, with 3 steamers on the 29th December 1883. One Bower Anchor repaired, 30 fathoms of 1 1/2" Chain Cable tested at Sipton 5/3/84 N° 87 by Crattus R. Pitt, 61 1/2" & 44 now put on board in place of that broken. Iron Stanchions & Guard rail & chains on Forecastle repaired & refitted with part new, - on S. side of forecastle one length of waterway P.S.O.

Decks	Good	Repairs	Revised	Good	Windlass and Capstan	Good
Waterways	"	Breasthooks and Stemson	"	"	Pumps	"
Comings	"	Transoms, Pointers, and Crutches	"	"	Boats	"
Upper Deck Beams & Fastenings	"	Timbers of the Frame at the openings	"	"	Masts, Yards, &c.	"
Deck Beams & Fastenings	"	Ditto at other places	"	"	Condition, how ascertained	Examined
Keels	"	Keelsons	"	"	Sails	Sufficient
Planks	"	Clamps and Shocks	"	"	Anchors	No. of 3 B, 1 S & 2 K
Staves	"	Ceiling	"	"	Cables	Complete
Wales	"	Rudder	"	"	Hawsers and Warps	Sufficient
Plank (Bottom) and Counter	"	Copper (or Y.M.) When put on	"	"	Standing & Running Rigging	"
Engine Room Skylights	Good	Cement (if Iron Ship) Cemented 1870	"	"	Cargo and Main Hatchways	Good
Coal Bunker, Openings, Lids, &c.	Good	Caulking of Bottom, Deck, & Waterways	Good	"	Hatches	Good
General Observations, Opinion as to Class, &c.						

This vessel is now in good and efficient condition and eligible in my opinion to remain as classed, with Record of S.S. London N°1-1884 in the Register Book.

The Amount of Entry Fee ... £ ... received by me, *J. W. Miles*
 18/3/84 Special ... £ 4: 4: 27/3 1884
 Certificate (if required) to be sent as per margin... £ 5:

(Travelling Expenses, if any, £)

Committee's Minute

Character assigned

TUESDAY 18 MARCH 1884

renewed, Forecastle Sheerstrake heated and faired - half round iron Moulding taken off fired & repaired and refitted, - One Anchor davit renewed & others repaired, - 1st Forecastle ladder new and the port one repaired, the Forecastle deck recaulked, - Starboard Toppallant Bulwark & Main rail from Forecastle to Bridge deck house, also from Forecastle to aftside of fore deck gangway and the wood Mouldings round bow, new, - Iron Gangway doors on S^d side taken off repaired and refitted, -

Bridge, Chart house new, new wood rails on each side of Bridge bulwark, Flying Bridge repaired with part new, also Iron Stanchions & rails repaired and refitted with part new, - Canvas weather cloth to flying Bridge, new, - Iron Stanchions and rails at aftside of Bridge deck house repaired & refitted with part new, - Shades and fittings for side lights repaired and refitted, - Binnacle on Bridge & Telegraph to Engine Room repaired and refitted, - fittings in Chart house made good, and Bridge Steering gear repaired, -

Steam Winch pipes part new and the Casing repaired, - Breast rail & Stanchions in front of Quarter deck renewed, - Toppallant bulwark aft on S^d side next before break repaired, - The Quarter deck rail from the break to the Quarter on S^d side, and to the Mizzen rigging on port side, new, - 1 Stanchion on S^d side of Quarter deck and 5 on port side and the bulwark on both sides renewed, - Boats davits repaired and refitted with new clamps at Rail & 1 new Cast Iron socket on each side at the deck, - Two boats beams & Kicks with Chocks new, the Stays & Stanchions repaired and refitted with new sockets, - 2 Boats new and 1 repaired, all new fittings to d^o, - Cabin Companion repaired, also door to Engine room Skylight part new, - Fore topmast & rigging to d^o new, - New Fore lower rigging, Mainmast & rigging to d^o, also topmast and Main Gaff with all rigging to d^o new, - port Mizzen topmast backstay carried away & renewed, - Funnel stays new, - Fittings in Toppallant Forecastle viz bed berths on S^d side taken down and refitted with part new in way of damage.

Independently of the damage repairs, - The Rudder has been unhung new steel pintles and brass bushes fitted, - the Rudder head cross cut down, and a new patent Steam Steering gear fitted. The Freeboard as assigned by the Committee has been marked and painted on the sides.

J^o W^m Miles.



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