

# REPORT of SURVEY for REPAIRS, &c.

(Received at London) THURSDAY 12 JUNE 1884

No. 1 Survey held at London Date, first Survey 31<sup>st</sup> March Last Survey 6<sup>th</sup> June 1884  
 Reg. Book. 308 on the Iron Screw Steamer "Bengo." (No. of Visits) Master J. Taylor.  
 TONNAGE under Tonnage Deck 1046 Built at Glasgow When built 1854  
 Ditto of Spar Deck, or Awning Deck Owners W. Bailey Port belonging to Hull  
 Ditto of Poop Residence  
 Ditto of Raised Quarter Deck By whom built Smith & Rodger Destined Voyage Mediterranean  
 Ditto of Houses on Deck If Surveyed Afloat or in Dry Dock In Millwall Dry Dock  
 Gross Tonnage 1309 (State Name of Dock)  
 Crew Space, as per Rule  
 Register Tonnage, as per Rule  
 Engine Room  
 Reg. Tons as St men, out on Bm. 996  
 Length of Poop ft. Ditto, Forecastle ft. Ditto, Raised Quarter Deck ft.  
 Last Survey, No 4333 / Port Lon Classified A.1  
 REPAIRS, OR EXAMINATION AS PER RULE Cause of Repairs to be clearly stated.  
 State dates of any letters respecting this case

*Damage repairs due to collision*

About 25½ feet of the upper part of stem renewed. The following plates renewed viz: on starboard bow, 2 plates of the sheerstrake, 2 plates of 1<sup>st</sup> strake below sheerstrake, 2 plates of 2<sup>nd</sup> strake, 1 plate of 3<sup>rd</sup> strake, 1 plate of 4<sup>th</sup> strake, 1 plate of 6<sup>th</sup> strake below sheerstrake & 1 plate of lower strake of forecastle plating; and on the port bow, 1 plate of sheerstrake, 2 plates of 1<sup>st</sup> strake below sheerstrake, 2 plates of 2<sup>nd</sup>, 1 plate of 3<sup>rd</sup>, 1 plate of 4<sup>th</sup>, 1 plate of 5<sup>th</sup> & 1 plate of 6<sup>th</sup> strake below sheerstrake and one plate of lower strake of forecastle plating. 3 frames each side right forward renewed. The main deck at the middle line from the fore hatch to right forward renewed of pitch pine. Deck below upper deck renewed from right forward to collision bulkhead. 6 planks of forecastle deck on the port side renewed of pitch pine. The whole of forecastle deck, also the main

Present Condition of the				also the main		(P.T.O.)	
Decks	good	<del>Iron</del> nails	Rivets	good	Windlass and Capstan	good	
Waterways	do	Breasthooks and Stemson		do	Pumps	do	
Comings	do	Transoms, <del>Pointers</del> , and Crutches		do	Boats	do	
Upper Deck Beams & Fastenings	do	<del>Timbers</del> of the Frames at the openings		do	Masts, Yards, &c.	do	
Lower Deck Beams & Fastenings	do	<del>Ditto</del> Ditto at other places		do	Condition, how ascertained from the deck		
Planksheers	do	Keelsons		do	Sails	good	
Sheerstrakes	do	<del>Clamps and Shells</del>		do	Anchors No. of	3 B. 1 L. 2 K	
Topsides	do	Ceiling		do	Cables	good	
Wales	do	Rudder		do	Hawsers and Warps	do	
<del>Plating</del> Plank (Bottom) and Counter	do	Copper (on V.M.) (State if on Plate)	When put on		Standing & Running Rigging	do	
Engine Room Skylights	good	Cement (if Iron Ship)		do			
Coal Bunker, Openings, Lids, &c.	good	Caulking of Bottom, Deck, & Waterways		do			
Scuppers	good						
Cargo and Main Hatchways	good						
Hatches	good						
General Observations, Opinion as to Class, &c.							

General Observations, Opinion as to Class, &c.

*This vessel is in good and efficient condition and eligible in our opinion to remain as classed.*

The Amount of Entry Fee ... £ — : — : — received by me, 29 4 188 5  
 Special ... £ 4 : 4 : —  
 Certificate (if required) to be sent as per margin... £ : : 5 :  
 (Travelling Expenses, if any, £ )

Committee's Minute

Character assigned

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

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deck from fore hatch to right forward recaulked. Hawse pipes forward renewed. 44 fathoms of chain cable retested - size  $1\frac{5}{8}$ " stud link chain cable - breaking strain  $66\frac{5}{10}$  tons - tensile strain  $47\frac{5}{10}$  tons - J. Hartness Sup<sup>dt</sup> Sunderland 19<sup>th</sup> April /84.

The following renewed on account of wasting viz: on the starboard bow, 1 plate of 1<sup>st</sup> strake below sheerstrake, 2 plates of lower strake & 4 plates of upper strake of fore-castle plating & on the port bow, 1 plate of sheerstrake, 1 plate of lower strake & 5 plates of upper strake of fore-castle plating. One plate of 1<sup>st</sup> strake below sheerstrake on starboard bow doubled between the frames in two places & 1 plate in upper strake of fore-castle plating partly doubled on starboard side. Long bosom pieces fitted to 3 frames on starboard bow and to 4 frames on port bow. 4 reverse frames renewed & 2 partly renewed on starboard bow; 5 reverse frames renewed & 1 partly renewed on port bow. 3 fractured frames on starboard bow repaired.

The following renewed on fore part of fore-castle viz: in way of bowsprit - 1 frame on each side, 3 beams, one length of stringer plate each side & 1 length of waterway each side, also the deck there.

Anchor now supplied in place of the smaller kedge missing - weight of anchor  
ex. stock  $2-0-4$  <sup>cwts. qrs. lbs.</sup> - proof strain  $4-12-2-0$  <sup>Tons cwts qrs lbs.</sup> - D. G. Lewis Sup<sup>dt</sup> Nether-ton  
6<sup>th</sup> June /84.

J. H. Truscott.

Wm. C. Darcy