

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 23<sup>rd</sup> May 1893 When handed in at Local Office London Port of London  
 No. in Reg. Book. 631 Survey held at London Date, First Survey 15<sup>th</sup> May Last Survey 19<sup>th</sup> May 1893  
 on the Wood, Iron or Steel S.S. "British Empire" Master R. M. M.

TONNAGE:— Built at Belfast By whom Harland & Wolff When 1889 YEAR. MONTH. 4  
 GROSS 3020 Owners British Shipowners Co. (Lim<sup>d</sup>) Port belonging to Liverpool  
 UNDER DK. 2962 Owners' Address Deazley & Co. (Mgt<sup>s</sup>)  
 NET 1941 (if not already recorded in Appendix to Register Book.)

Surveyed Afloat in Dry Dock Name of Dock Victoria Destined Voyage Boston  
 W.B.—D.Ba. tons; f. tons; u.E&B tons; Cell D.B. tons; Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
 F.P.T. tons; A.P.T. tons; M.T. tons.

Last Survey, No. 54226 Port London  
 (Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors, Chains, or Hawsers is reported, the particulars of weight or size and test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. State also the dates and initials of any letters respecting this case.)

REPAIRS, OR EXAMINATION AS PER RULE, FOR Part Special Survey N<sup>o</sup> 1. See London Report N<sup>o</sup> 54226 dated 7<sup>th</sup> April 1893.

Now done. All coal bunkers cleared, ceiling removed as per Rule internal parts in way of same cleaned and coated.  
Fore holds examined, ceiling removed as per Rule. These spaces have recently being cleaned & coated and are now in good Condition.  
The after peak and water ballast tank were opened out & cleaned examined and re-coated. Exam<sup>d</sup> Eng<sup>r</sup> & Boiler spaces, same found in good Condition.  
The owners propose to complete the survey on the vessel return from the present voyage, say in about six weeks time.  
To complete the S.S. N<sup>o</sup> 1 the following has yet to be done viz. The fore peak & water ballast tanks in fore holds to be opened out for examination and all water ballast tanks to be tested as per Rule also masts, spars and gunnial equipment to be examined. Owners advised.

SUMMARY OF DAMAGE REPAIRS:—				Plates, Fair'd or Repaired;—	Frames, ditto.	Plates, Renewed;—	Frames, ditto.	Other Repairs.
PRESENT CONDITION OF THE								
Decks	<u>Good</u>	Transoms, Pointers, & Crutches	<u>Good</u>	Copper, or Y.M.	<u>✓</u>	Hatches	<u>Good</u>	
Waterways	<u>"</u>	Timbers of Frame at the openings	<u>"</u>	(State if on felt.)	<u>✓</u>	Boats	<u>"</u>	
Coamings	<u>"</u>	Ditto ditto at other places	<u>"</u>	When put on, Month	<u>✓</u>	Masts, Yards, &c.	<u>"</u>	
Up'r Dk. Beams & Fastenings	<u>"</u>	Keelsons	<u>part seen</u>		<u>✓</u>	Condition, how ascertained	<u>from deck</u>	
Low'r Dk. Beams & Fastenings	<u>"</u>	Clamps, Shells & Stringers	<u>"</u>	Rudder	<u>part seen Good</u>	Sails	<u>stated to be good</u>	
Plating	<u>"</u>	Selling	<u>✓</u>	Windlass & Capstan	<u>"</u>	Equipment letter	<u>✓</u>	
Planing	<u>✓</u>	(State if examined.)	<u>✓</u>	Pumps	<u>"</u>	Anchors, No. of	<u>3 B 1 S 2 K</u>	
Trunnels or Rivets	<u>"</u>	Ceiling	<u>"</u>	Engine Room Skylights	<u>"</u>	Cables (State if now ranged)	<u>No</u>	
Breasthooks & Stemson	<u>"</u>	Cement or Asphalt	<u>"</u>	Coal Bunker, Open'gs, Lids, &c.	<u>"</u>	" length	<u>stated to be</u>	
		(State which.)	<u>"</u>	Scuppers	<u>"</u>	" Rule length	<u>Complete</u>	
		Tanks	<u>after peak</u>	Cargo & Main H'tch'ys	<u>"</u>	Hawsers & Warps	<u>Good</u>	
		(State if now tested.)	<u>not tested</u>			Standing & Running Rigging	<u>"</u>	
		Caulking of Bot'm, D'k, & Wat'rw'ys	<u>"</u>					

General Observations, Opinion as to Class, Recommendation, &c.:—  
 State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 9,91," or "to remain as classed and to have record of survey, 9,91, and the notations of ss No. 1-91 and ptND91, &c."

This vessel so far as seen is now in good and efficient condition and eligible in my opinion to remain as classed without fresh record of Survey and the notation of S.S. N<sup>o</sup> 1 to be deferred till the completion of same

Office Fee (if chargeable) per Scale II., Sec. 27 ..... £  
 Survey Fee (per Section 28) ..... £  
 Special Damage or Repair Fee (if any) (per Sec. 28.) ..... £  
 Travelling Expenses (if chargeable) ..... £  
 Second Surveyor's Fee (if any) ..... £  
 \*Is Certificate now required? .....  
 Committee's Minute  
 Character assigned  
 Deferred for  
 + LMC 3, 93  
 complete  
 of No. 1

Robt Balfour  
 Surveyor to Lloyd's Register of British & Foreign Shipping.  
 FRI 18 AUG 1893  
 TUES. 11 JUL 1893  
 FRI 6 OCT 1893  
 Lloyd's Register Foundation  
 LON699-0026