

## REPORT of SURVEY for REPAIRS, &amp;c.

Date of writing Report 23 Nov 1896 When handed in at Local Office 18 Port of London  
 No. in Survey held at London Date, First Survey 6 Nov. Last Survey 13 Nov. 1896  
 Reg. Book. 414 on the Wood, Iron or Steel S.S. "Massachusetts" Master Gates  
 TONNAGE:— Built at Belfast By whom Harland & Wolff When 1892 MONTH 3  
 GROSS 5673 Owners (Atlantic Transport Co.) Port belonging to London  
 UNDER DK. 5291 Owners' Address (if not already recorded in Appendix to Register Book.)  
 NET 3654 Surveyed Afloat or in Dry Dock? — Name of Dock Thames Dry Dock Destined Voyage New York

WB=CellDBorDBa feet; uE&B feet; f feet; }  
 total capacity tons. FPT tons; APT tons; MT feet tons. }

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Year Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+100 A. 1. ✓	11.95 ✓	+Lm 9.96

N.B.—All alterations in the existing records should be underlined.

If the vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

Last Survey, No. 58738 Port Lon

(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.)

Society's Freeboard (if assigned) as painted on Ship and now verified } 8 ft. 0 ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage through collision with the S.S. "Rubia" in Royal Albert Dock Basin, also through grounding in Sea Reach

Through collision:— Three plates on Starboard side of upper bridge house and the frames in way of same faired in place, a doubling plate fitted to one of the above places in way of a slight fracture, and several side lights repaired and refitted.

Through grounding:— Vessel placed in dry dock bottom examined cleaned and painted  
 Nos 3 6 & 7 water ballast tanks cleaned out & examined inside. The remainder of the water ballast tanks will be cleaned out for examination upon the vessel's return in about one month's time.

P.T.O.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed ...								
Faired or Repaired ...								
PRESENT CONDITION OF THE	Timbers of Frame at the openings <u>Good</u>	Rudder <u>Good</u>	Hatches <u>Good</u>					
Decks <u>Good</u>	ditto at other places <u>✓</u>	Windlass & Capstan <u>"</u>	Boats <u>"</u>					
Waterways <u>"</u>	Keelsons <u>Part seen</u>	Have Pumps now been examined and found efficient? <u>Yes in above tanks</u>	Masts, Yards, &c. <u>"</u>					
Coamings <u>"</u>	Stringers, Clamps & Shells <u>"</u>	Have Sluice Valves now been examined and found efficient? <u>"</u>	Condition, how ascertained <u>From d/s</u>					
Up'r Dk. Beams & Fastenings <u>"</u>	Sailing <u>"</u>	Have Watertight Doors now been examined and found efficient? <u>"</u>	(State if wedges removed <u>—</u> )					
Low'r Dk. Beams & Fastenings <u>"</u>	Ceiling <u>"</u>	Dblg. Plates under Sounding Pipes <u>"</u>	Sails <u>"</u>					
Plating <u>"</u>	Cement or Asphalt <u>"</u>	Engine Room Skylights <u>Good</u>	Equipment letter <u>at</u>					
Planking <u>"</u>	Tanks <u>"</u>	Coal Bunker, Openings, Lids, &c. <u>"</u>	Anchors, No. of <u>43.15.2K.</u>					
Rivets or Screws <u>"</u>	Caulking of Bot'm, Dk. & Wat'rw'ys <u>"</u>	Scuppers <u>"</u>	Cables (State if now ranged) <u>2</u>					
Breasthooks & Stemson <u>"</u>	Copper, or Y.M. <u>"</u>	Cargo & Main H'tehw'ys <u>"</u>	" length <u>"</u>					
Transoms, Pointers, & Crutchies <u>"</u>	When put on, Month <u>"</u> Year <u>"</u>		" Rule length <u>"</u>					
			(per Table 22)					
			Hawsers & Warps <u>Good</u>					
			Standing & Running Rigging <u>"</u>					

## General Observations, Opinion as to Class, Recommendation, &amp;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.

Office Fee (if chargeable) per Scale II., Sec. 27	£	:	:	Fees applied for, 27/11 1896
Survey Fee (per Section 25)	£	:	:	Received by me, 4/12/96
Special Damage or Repair Fee (if any)	£	:	:	
Travelling Expenses (if chargeable)	£	:	:	
Second Surveyor's Fee (if any)	£	:	:	
	£	3	16	0

Committee's Minute

Character assigned

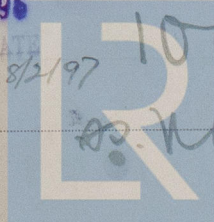
Deferred for completion of No. 11

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

FRI. 22 JAN 1897

TUES 29 DEC 1896

HULL CERTIFICATE WRITTEN 8/2/97



Lloyd's Register Foundation  
 LON 711-0072 1/2



Lan.

Repair of damage, where sustained not stated:- One wideish  
in the 2<sup>nd</sup> and 3<sup>rd</sup> strake below sheerstrake  
between No 2 and 3 hatchways failed in place  
and landing edge riveted in way of same.

Repairs now done.

One plate in upper plate of shelter deck side plating  
on Port side found <sup>cast</sup> fractured about 7 feet abt aft fore  
end of bridge house & has now been renewed.

To complete the S.S. No 1 the following remains  
to be done:-

No 2. 4 & 5 tanks to be examined inside &  
pumps in same to be examined.

Masts Sharo & Riggins to be examined  
lower bunkers to be examined.

The survey will be further advanced  
on the vessel's return in one month's time.

E. B. Humphreys