

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

Date of writing Report 21 Dec 1896 When handed in at Local Office 18 Port of London.  
 No. in Reg. Book. 564 Survey held at London. Date, First Survey Dec 17 Last Survey 9 Dec 1896.  
 on the Wood, Iron or Steel S.S. "Bostonian" (No. of Visits 2) Master Parker.

TONNAGE:—  
 GROSS 4668 Built at Belfast By whom Harland & Wolff. When 1888. MONTH. 8.  
 UNDER DK. 4397 Owners Thames and Mersey Navigation Co. Ltd. Port belonging to Liverpool  
 NET 3030 Owners' Address (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? ✓ Name of Dock albert dry dock. Destined Voyage Boston.  
 WB=CellDBorDBa feet; uE&B feet; f feet; f feet; }  
 total capacity tons. FPT tons; APT tons; MT feet tons. }  
 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.

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

| CHARACTER.<br>* for Special Survey,<br>Date of last Survey and of<br>Periodical Surveys. | Years<br>Assigned<br>now<br>expired. | Machinery and Boiler<br>Surveys<br>(including date of N.B., if any). |
|--|--------------------------------------|--|
| +100A. 1.<br>with freeboard.<br>S.S. hull h=1-93.  |                                      | +1m 19.93<br>BS 10.95  |

Last Survey, No. 58244 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.

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR Part Special Survey, h=2.

Vessel placed in dry dock bottom examined cleaned & painted.  
 Several rivets in the rudder renewed.  
 lower part of fore peak examined scaled and painted.  
 timber boards and ceiling hatches in h=1 hold lifted and cement and steelwork in way of same examined.  
 h=1 water ballast tank (in h=2 hold) cleaned out and examined inside.  
 To complete the S.S. h=2 the following remains to be done:— after peak to be examined. h=2. 4 & 5 water ballast tanks to be cleaned out and examined inside. The water ballast tanks all fore and aft to be tested by water pressure. The lower holds above close ceiling and all bunkers to be examined. Engine & Boiler Space to be examined. Chain cables to be rapped. Masts, spars and rigging to be examined and mast wedges removed if masts are not doubled.

| 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            | Rudder   | Hatches                                   |
|---|---|--|---|
| Decks <u>Good</u>                       | Good  | Good   | Good                                      |
| Waterways <u>"</u>                      | ditto at other places <u>"</u>              | Windlass & Capstan <u>"</u>  | Boats <u>"</u>                            |
| Coamings <u>"</u>                       | Keelsons <u>Part seen</u>                   | Have Pumps now been examined and found efficient? <u>Yes in above places</u>         | Masts, Yards, &c. <u>"</u>                |
| Up'r Dk. Beams & Fastenings <u>"</u>    | Stringers, Champs & Sheels <u>"</u>         | Have Sluice Valves now been examined and found efficient? <u>Yes in above places</u> | Condition, how ascertained <u>From dk</u> |
| Low'r Dk. Beams & Fastenings <u>"</u>   | Saiting (State if examined) <u>"</u>        | Have Watertight Doors now been examined and found efficient? <u>"</u>                | Sails (State if wedges removed) <u>"</u>  |
| Plating <u>"</u>                        | Cement or Asphalt (State which) <u>"</u>    | Have Watertight Doors now been examined and found efficient? <u>"</u>                | Equipment letter <u>3</u>                 |
| Planking <u>"</u>                       | Tanks (State if now tested) <u>No</u>       | Dblg. Plates under Sounding Pipes <u>Good</u>  | Anchors, No. of <u>4 B. 1 S. 1 K.</u>     |
| Rivets or Treonats <u>"</u>             | Caulking of Bot'm, D'k, & Wat'rwys <u>"</u> | Engine Room Skylights <u>"</u>   | Cables (State if now rapped) <u>No</u>    |
| Breasthooks & Stemson <u>"</u>          | Copper, or Y.M. (State if on Felt) <u>"</u> | Coal Bunker, Open'gs, Lids, &c. <u>"</u>   | " length (on board) size                  |
| Transoms, Pointers, & Crutches <u>"</u> | When put on, Month <u>"</u> Year <u>"</u>   | Scuppers <u>"</u>  | " Rule length (per Table 22) size         |
|   |   | Cargo & Main H'tch'wys <u>"</u>  | 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, |  |
| Survey Fee (per Section 25)                          | £ | 18                |  |
| Special Damage or Repair Fee (if any) (per Sec. 25.) | £ | Received by me,   |  |
| Travelling Expenses (if chargeable)                  | £ | 18                |  |
| Second Surveyor's Fee (if any)                       | £ |                   |  |

Committee's Minute

Character assigned

Deferred for compl. of No. 1.

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

FRI. MAR 19 1897

TUES 9 FEB 1897

FRI. 7 MAY 1897

TUES 27 JUL 1897

FRI 30 JUL 1897

FRI. 27 AUG 1897

FRI. 11 JUN 1897

Lloyd's Register Foundation

LON 711-0172