

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

Date of writing Report 18 When handed in at Local Office 18 Port of London  
 No. in Reg. Book. Survey held at London Date, First Survey 28 Dec Last Survey 31 Dec 1897  
 on the Wood, Iron or Steel 5.5 "Maine" (No. of Visits) 2 Master

TONNAGE:-  
 GROSS 2816  
 UNDER DE. 2402  
 NET 1813

Built at W. Hartlepool By whom W. Gray & Co When 1887 - 7  
 Owners Atlantic Transport Co (Lim) Port belonging to London  
 Owners' Address  
 (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dock? W. J. Dks Name of Dock W. J. Dks Destined Voyage America  
 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>X 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). |
|--|--------------------------------------|--|
| <u>100A1</u>   |                                      | <u>LMC195</u>  |
| <u>Spark 8.97</u>  |                                      | <u>BS 8.96</u>   |
| <u>33 Lon N°2 - 95</u>   |                                      |  |

Last Report, No. 59136 Port Ln

(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 Damage Through collision with  
The Brigantine "Pokuwood" on the River Thames on Nov 19  
1897.

On examination the plating on the starboard 5 frames were found to be set in, several rivets on the beam knees stringers &c started & 1 beam knee buckled. All the <sup>above</sup> damage is confined to the Fore peak tank, & the vessel is making no water.

As a temporary repair. A cofferdam filled with cement was fitted over a butt strap which was weeping slightly, the started rivets on the beam knees & stringer cut out & bolts & nuts fitted in their place.

The Owners have promised to effect permanent repairs on the vessel's return to this Port in about 5 weeks.

| SUMMARY OF DAMAGE REPAIRS:—    | Plates. | Frames. | R. Frames. | Floors. | Beams. | Str. Plates. | Dk. Plates. | Other Items:— |
|--------------------------------|---------|---------|------------|---------|--------|--------------|-------------|---------------|
| Renewed                        |         |         |            |         |        |              |             |               |
| Removed and Fair'd or Repaired |         |         |            |         |        |              |             |               |
| Fair'd or Repaired in place    |         |         |            |         |        |              |             |               |

| PRESENT CONDITION OF THE       | Timbers of Frame at the openings    | Rudder   | Hatches                           |
|--------------------------------|-------------------------------------|--|-----------------------------------|
| Decks                          | Ditto ditto at other places         | Windlass & Capstan   | Boats                             |
| Waterways                      | Keelsons                            | Have Pumps now been examined and found efficient?            | Masts, Yards, &c.                 |
| Coamings                       | Stringers, Clamps & Shells          | Have Sluice Valves now been examined and found efficient?    | Condition, how ascertained        |
| Up'r Dk. Beams & Fastenings    | Siding (State if examined.)         | Have Watertight Doors now been examined and found efficient? | (State if wedges removed)         |
| Low'r Dk. Beams & Fastenings   | Ceiling                             | Dbing. Plates under Sounding Pipes                           | Equipment letter                  |
| Plating                        | Cement or Asphalt (State which.)    | Engine Room Skylights  | Anchors, No. of                   |
| Planking                       | Tanks (State if now tested.)        | Coal Bunker, Open'gs, Lids, &c.                              | Cables (State if now ranged)      |
| Rivets or Treennails           | Caulking of Bot'm, D'k, & Wat'rwys. | Scuppers   | " length size (on board)          |
| Breasthooks & Stimson          | Copper, or Y.M. (State if on Felt.) | Cargo & Main H'tch'wys.                                      | " Rule length size (per Table 22) |
| Transoms, Pointers, & Crutches | When put on, Month Year             |  | Hawsers & Warps                   |
|                                |                                     |  | Standing & Running Rigging        |

## 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, 1,97," or "to remain as classed and to have record of survey, 1,97, and the notations of ss No. 1-97 and ptND97, &c."

The above temporary repairs are, in my opinion, quite efficient for the voyage, & the vessel is eligible to remain as classed subject to permanent repairs being effected as proposed.

| Office Fee (if chargeable) per Scale II, Sec. 97 | 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) |
|--|-----------------------------|--|-------------------------------------|--------------------------------|
| 2  | 2                           | 2  | 2                                   | 2                              |
|  |                             |  |                                     |                                |
|  |                             |  |                                     |                                |
|  |                             |  |                                     |                                |

Fees applied for,

Received by me,

18.

18.

18.

18.

18.

18.

18.

18.

18.

18.

18.

18.

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

FRI. 25 FEB 1898

TUES. 5 APR 1898

Lloyd's Register  
 Foundation

LON714-0275