

MON 21 FEB 1898

Date of writing Report 18 Feb 1898 When handed in at Local Office 19 Feb 1898 Port of London  
No. in Reg. Book. Survey held at London Date, First Survey 2nd Feb Last Survey 16 Feb 1898  
77 on the Machinery of the ~~Wood, Iron or Steel~~ S. T. Warrumbell Master Brodie  
(No. of Visits)  
Tonnage { Gross 3573 Net 2213 Vessel built at Sunderland By whom S. T. B. Co. Ltd When 1892 8  
Registered { Horse Power 445 Engines made at N. E. L. When '92 Boilers, when made (Main) '92 (Donkey) '92  
No. of Main Boilers 2 Owners H. Lumb Port London Voyage Australia  
No. of Donkey Boilers 1  
Steam Pressure in Main Boilers 15 lb If Surveyed Afloat or in Dry Dock In Dry Dock  
in Donkey Boilers 8 lb (State name of Dock.)  
Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

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|  |                                       |  |
|--|---------------------------------------|--|
| <p>CHARACTER.</p> <p>✱ for Special Survey.</p> <p>Date of last Survey and of Periodical Surveys.</p> | <p>Years assigned now or expired.</p> | <p>Machinery and Boiler Surveys</p> <p>(including date of N.B., if any).</p> |
|--|---------------------------------------|--|

*Last Survey No.* ..... *Port* .....

Particulars of Examination and Repairs (if any) *Locking*

(Periodical Surveys, when held, must be reported in detail and seriatim 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 briefly summarised at the end of the report. State also the dates and initials of any letters respecting this case.

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?

|     |   |        |   |   |   |
|-----|---|--------|---|---|---|
| Do. | " | Donkey | " | " | " |
|-----|---|--------|---|---|---|

If this was not done, state for what reasons?

And what parts of the Boilers could not be thus thoroughly examined ?

Also what special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each Boiler ?

Did the Surveyor examine the Safety Valves of the Main Boiler?

At what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted?

Has the propeller shaft been drawn and examined at this time? Yes If spare propeller shaft fitted, state whether new?

State the distance between lignum vitæ of stern bush and top of after bearing of screw shaft?

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done?

Now done: Propeller Stern-bush and all outside fastenings of Sea connections examined and found good.

*General Observations, Opinion, and Recommendation :—*

(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 9,95, B. & W.S. 9,95 or G.L.M.C. 9,95, 140 lb., F.D., &c.)

140 lb. F.D., &c.)  
The Machinery of this Vessel so far as now seen is  
in good order and in my opinion eligible to remain as  
classified without fresh record.

|   |   |   |   |                        |
|---|---|---|---|------------------------|
| Office or Registration Fee (per Sec. 27)..... | £ | : | : | Fees applied for<br>18 |
| Survey Fee (per Section 28).....              | £ | : | : |                        |
| Special Damage Fee (per Section 28).....      | £ | : | : |                        |
| Travelling Expenses (if chargeable).....      | £ | : | : |                        |
|   |   |   |   | Received by me,<br>18  |

\*State if Certificate is required

## Committee's Minute

*Assigned*

TUES. 22 FEB 1898

as none

*D. Ritchie*  
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

to Lloyd's Register

Lloyd's Register  
Foundation

LON714-0457



*It is submitted that  
this vessel is eligible to  
remain as CLASSED.*

*LS*  
*21/2/98*

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