

# Report of Survey for Repairs, &c., of Engines and Boilers.

(Received at London Office) THUR, 19 MAY 1898

Date of writing Report May 10 1898 When handed in at Local Office is London Port of London

No. in Reg. Book 1067 Survey held at London Date, First Survey May 3 Last Survey May 16 1898

on the Machinery of the Wood, Iron or Steel S.P. Australasian Master Spalding (No. of Visits 6)

Tonnage { Gross 3662 Net 2333 Vessel built at Glasgow By whom J. Elders & Co. When 1884 Boilers, when made (Main) 1884 (Donkey) 1884

Registered Horse Power 355 Engines made at do Owners G. Thompson & Co. Port Aberdeen Voyage Australia

No. of Main Boilers 2 No. of Donkey Boilers 1 Steam Pressure in Main Boilers 125 lbs If Surveyed Afloat or in Dry Dock A.A. Dock Dry Dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

in Donkey Boilers 75 lbs

Last Survey No. 1067 Port London

Particulars of Examination and Repairs (if any) Comp. of P.S. & Donkey

| CHARACTER. Date of last Survey and of Periodical Surveys. | Years Assigned or expired. | Machinery and Boiler Surveys (including date of N.B., if any). |
|---|----------------------------|--|
| <u>H 100 A. 1. 98.</u>                                    |                            | <u>H L.M.C. 5-96</u>   |
| <u>SS. LON No. 3. 5-96.</u>                               |                            |  |

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 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? No.

Do. " Donkey " " " Yes.

If this was not done, state for what reasons? see London rpt No. 59478

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? No. At what pressure were they afterwards adjusted under steam? ✓

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes. To what pressure were they afterwards adjusted? 75 lbs.

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 vitae of stern bush and top of after bearing of screw shaft? Push rewooded. Completed.

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

Examined propeller, stem bush, screw shaft & sea connections fastenings.  
Stem bush rewooded; all in good condition.  
Examined Donkey Boiler internally and externally and safety valves.  
Repairs due to wear & tear. Patch fitted a bottom circumferential seam of shell & studs to stiffening rings of furnaces renewed.  
On account of the general condition of this boiler the pressure has been reduced to 75 lbs. to which pressure the valves have been adjusted.

General Observations, Opinion, and Recommendation:— This vessel's Boilers are now as far as seen in good condition & in my opinion the vessel is eligible for the record B.S. 1-98 as recommended in the London rpt No. 59478

(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. 9,97, B.&M.S. 9,97 or L.M.C. 9,97, 140 lb., F.D., &c.)

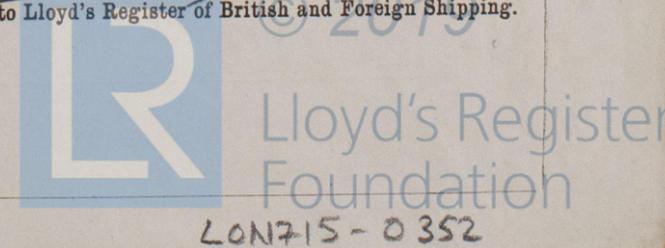
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|---|---|---|---|------------------|
| Office or Registration Fee (per Sec. 27)..... | £ | : | : | Fees applied for |
| Survey Fee (per Section 28).....              | £ | : | : | 18               |
| Special Damage Fee (per Section 28).....      |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

Im Salma  
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

State if Certificate is required FR. 27 MAY 1898

Committee's Minute Assigned B.S. 1.98

note R.D.B.



If so, is the Report sent now, or when will it be sent? ✓  
 Has a S. ✓  
 5164-15/7/88-b, 10/4-1-1898  
 (The Surveyors are requested not to write on or before the space for Committee's Minute.)

Insert Character of Ship and Machinery precisely as in the Register Book.

Low shaft examined small  
upair to donkey Boiler

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or cause it to show through to the other side.

It is submitted that  
this vessel is eligible for  
THE RECORD. B. S. 198

Donkey Boiler pressure to  
be recorded 75 lbs.

~~21~~  
26/5/98

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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