

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

(Received at London Office) 31, 29 OCT 1898

Date of writing Report 28 Oct 98 1898 When handed in at Local Office 28 Oct 98 1898 Port of London
 No. in Reg. Book 360 Survey held at London Date First Survey 11 Feb Last Survey 27 Oct 1898
 on the Machinery of the Wood, Iron or Steel S. S. Dome Castle Master Stamwell
 Tonnage { Gross 4446 Net 2613 Vessel built at Weymouth By whom Barclay Curle & Co. D. When 1890 YEAR. MONTH.
 Registered Horse Power 474 Engines made at Weymouth When 90 Boilers, when made (Main) 90 (Donkey) 90
 No. of Main Boilers 2 Owners D. Currie & Co Port London Voyage to Africa
 No. of Donkey Boilers 1
 Steam Pressure in Main Boilers 160 lb If Surveyed Afloat or in Dry Dock Afloat in E. India Dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
 in Donkey Boilers 65

Last Survey No. _____ Port _____
 Particulars of Examination and Repairs (if any) B. S. +100 A. 3. 98. +L.U.C. 6. 95.
 (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.)
SS Louisa 95 B.S. 10. 97.

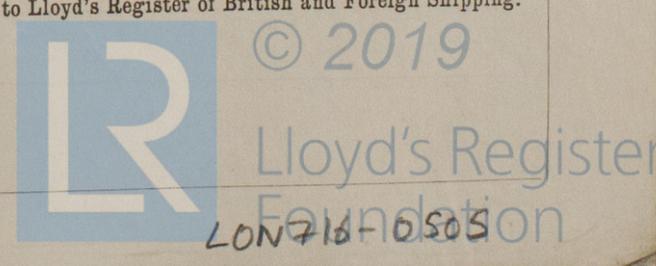
Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? yes.
 Do. " Donkey " " " yes.
 If this was not done, state for what reasons? _____
 And what parts of the Boilers could not be thus thoroughly examined? _____
 Also what special means, in the 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? yes. To what pressure were they afterwards adjusted under steam? 160 lb
 Did the Surveyor examine the Safety Valves of Donkey Boiler? yes. To what pressure were they afterwards adjusted under steam? 65
 Has the propeller shaft been drawn and examined at this time? no 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? Complete.
How done:— Main and Donkey Boilers examined throughout and found to be at present generally in Satisfactory Condition. These Boilers tried under Steam and their Safety Valves loaded as above.

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, 07, B.&H.S. 9, 07 or L.M.C. 9, 97, 140 lb., F.D., &c.)
The machinery of this vessel so far as has been seen is in good order and in my opinion eligible to remain as classed. With fresh record of B. S. 10. 98.

Office or Registration Fee (per Sec. 27) £ _____
 Survey Fee per Section 28) £ 2
 Special Damage Fee (per Section 28) £ 1 16 0
 Travelling Expenses (if chargeable) £ _____
 Fees applied for 29/10 18 98
 Received by me, D. Ritchie
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

State if Certificate is required _____
 Committee's Minute TUES. 1 NOV 1898
 Assigned B.S. 10. 98



If so, is the Report sent now, or when will it be sent? Survey also been held on Ship?

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

*Certificate to be sent to

