

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

No. _____ Date of Writing Report 15 Aug 1889 Port of London
 Reg. Book. 185 Survey held at London Date, first Survey 1 Aug Last Survey 15 May 1889
 on the Machinery of the Lon s/s Esta Master _____ No. of Visits 2
 Tonnage Gross 1191 Net 765 Vessel built at Newcastle By whom Wigham Richardson When 1883 Boilers, when made (Main) 1883 (Donkey) 1883
 Registered } Engines made at _____
 Horse Power }
 No. of Main Boilers 2 Owners Demerara Resbia & Co Port London Voyage _____
 Steam Pressure in Main Boilers 90 If Surveyed Afloat or in Dry Dock Bridge Class of Vessel & Machinery 100 A/-2,89
 in Donkey Boiler _____ (State name of Dock.) (As in Register Book, including date of last Boiler Survey.) + time - 7,87

Last Survey No. _____ Port _____
 Particulars of Examination and Repairs (if any) Completion of B.S.
 (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 should be separated from Repairs due to other causes. State also the dates and initials of any letters respecting this case

Did the Surveyor personally go inside each Boiler separately (including the Donkey Boiler, if any), and make a thorough examination at this time?
 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?

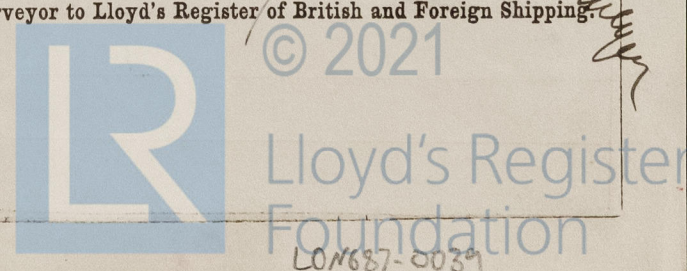
Safety valves examined & found satisfactory
A number of rivets at bottom of donkey boiler were found worn &c. This boiler has now been put ashore for repairs, & will be replaced on board on the vessels return
The safety valves were found to blow off at 90 lbs.
For previous survey see report (London attached hereto).

General Observations, Opinion, and Recommendation:—As far as seen the machinery of this vessel is in a safe working condition and eligible in my opinion to have the notification B.S. 5.89. recorded
 (State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey: thus, for example, B.S. 1/89, B. & M.S. 1/89, or L.M.C. 1/89, as the case may be.)

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| Office or Registration Fee (per Sec. 27)..... | £ : : | Fees applied for |
| Survey Fee (per Section 28) | £ 1 : - | 25.9.1889 |
| Special Damage Fee (per Section 28) | £ : : | |
| *Certificate (if required) as per margin | £ : 5 : | Received by me, |
| Travelling Expenses (if chargeable) | £ : : | 30.9.1889 |

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

Committee's Minute FRIDAY 23 AUGUST 1889
Deferred
 assigned _____



It is submitted that this vessel
is eligible to have B.S. 5-89
recorded—subject to the duties
being surveyed when
put on board—

W. A.
22-8-89.

