

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

(Received at London Office) TUES 16 FEB 1897

Date of writing Report 15 Feb 97 When handed in at Local Office 18 Port of London  
 No. in Reg. Book 381 Survey held at London Date, First Survey 1 Feb Last Survey 9 Feb 1897  
on the Machinery of the Wood, Iron or Steel "Liobon" Master J. Hall  
 Tonnage Gross 1334 Net 860 Vessel built at West Hartlepool By whom Denton Gray & Co When 1871  
 Registered Horse Power 148 Engines made at Stockton When 1871 Boilers, when made (Main) 1890 (Donkey) 1890  
 No. of Main Boilers 2 Owners J. Hall Junr & Co Port London Voyage Mediterranean  
 No. of Donkey Boilers one If Surveyed Afloat or in Dry Dock London  
 Steam Pressure in Main Boilers 80 lbs  
 in Donkey Boilers 65 lbs

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

| CHARACTER. for Special Survey. Date of last Survey and of Periodical Surveys. | Years Assigned expired. | Machinery and Boiler Surveys (including date of N.B., if any). |
|---|-------------------------|--|
| +100 A. 8.96  |                         | L.M.C. 11.95   |
| S.S. Lon No 3 (2) 11.95   |                         | +NB 10.90  |
|   |                         | N.B. 90.   |

Last Survey No. 58374 Port London  
Particulars of Examination and Repairs (if any) Comp of B.S.

Periodical Surveys, when held, must be reported in detail and serialim 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 " " "  
 If this was not done, state for what reasons? Main Boiler recently examined  
 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  
 At what pressure were they afterwards adjusted under steam? blow 81 lbs  
 Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes  
 To what pressure were they afterwards adjusted? blow 57 lbs (stated sufficient)  
 Has the propeller shaft been drawn and examined at this time? No  
 If the Survey is not complete state what arrangements have been made for its completion? Complete

Examined Donkey Boiler externally & internally & found it in good condition.  
Examined Main & Donkey Boiler Safety valves and found them satisfactory.  
Examined Main & Donkey Boilers under steam and adjusted Safety valves to working pressures.

General Observations, Opinion, and Recommendation:—The Machinery of this vessel  
(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. 10.95, B.&M.S. 9.95 or L.M.C. 9.05, 20 lb., F.D., &c.)  
so far as seen, is now in a safe working condition & eligible, in my opinion, to have BS. 12.96 recorded in the Register of this Society.

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

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

\*State if Certificate is required.  
 Committee's Minute FRI. 19 FEB 1897  
 Assigned BS 12.96

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

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

\*Certificate to be sent to:

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. 12.96.*

*R.S.  
16/2/97*

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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