

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

Date of writing Report 21 Sept 96 When handed in at Local Office 18 Port of London  
 No. in Reg. Book 379 Survey held at London Date, First Survey And Last Survey 18 Sept 1896  
 on the Machinery of the Wood, Iron or Steel S. S. "Martin" Master Abbott  
 Tonnage Gross 848 Net 469 Vessel built at Newcastle By whom B Mitchell & Co When 1875-5  
 Registered Horse Power 171 Engines made at Newcastle When 1875 Boilers, when made (Main) 1891 (Donkey) 1891  
 No. of Main Boilers 2 Owners General Steam Navigation Co Port London Voyage Hamburg  
 No. of Donkey Boilers one  
 Steam Pressure in Main Boilers 22 lbs If Surveyed Afloat or in Dry Dock Fountain Pier Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
 in Donkey Boilers 20 lbs

Last Survey No. 5666 Port LondonParticulars of Examination and Repairs (if any) Boiler Survey + 100 At 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.)

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? YesDo. " Donkey " " " NoIf this was not done, state for what reasons? Donkey Boiler under steamAnd 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? NoAt what pressure were they afterwards adjusted under steam? Not adjustedDid the Surveyor examine the Safety Valves of Donkey Boiler? NoTo what pressure were they afterwards adjusted? Not adjustedHas the propeller shaft been drawn and examined at this time? NoIf the Survey is not complete state what arrangements have been made for its completion? In vessel's return in about 8 days.

Examined both Main Boilers externally & internally & found them in fair condition.

The vessel sailed before the safety valves could be examined or adjusted.

To Complete survey: Donkey Boiler and Main & Donkey Boiler safety valves to be examined & all safety valves adjusted to working pressures. It was stated the above would be done on vessel's return from present voyage.

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. 9.95, B.&M.S. 9.95 or L.M.C. 9.95, 140 lb., F.D., &c.)

so far as seen, is now in a safe working condition & eligible in my opinion to have B.S. 9.96 Recorded in the Register of this Society, when the survey has been completed as above.

Office or Registration Fee (per Sec. 27) £ : :  
 Survey Fee (per Section 28) £ 2 0 0  
 Special Damage Fee (per Section 28) £ 4 0  
 Travelling Expenses (if chargeable) £ 1 16 0

Fees applied for

13.9 1896

Received by me,

11/10/96

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

\*State if Certificate is required

Committee's Minute

Assigned

FRI, SEP 25 1896

FRI 13 NOV 1896