

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

Date of writing Report 21 Sept 96 is 96 When handed in at Local Office is 18 Port of London (Received at London Office. **TUES. SEP 22 1896**)

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 Navl Co Port London Voyage Hamburg

No. of Donkey Boilers one Steam Pressure in Main Boilers 72 lbs in Donkey Boilers 70 lbs

Surveyed Afloat or in Dry Dock Fountain Pier Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Survey No. 5666 Port London

Particulars of Examination and Repairs (if any) Boiler Survey + 100 A 16.95 L.M.C 5.95  
T.N.B 11.91  
N.O.B 91

(Periodical Surveys, when held, must be reported in detail and seriatim 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? Yes

Do. " Donkey " " " No

If this was not done, state for what reasons? Donkey Boiler under steam

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? Not adjusted

Did the Surveyor examine the Safety Valves of Donkey Boiler? No

To what pressure were they afterwards adjusted? Not adjusted

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? 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 Boilers 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

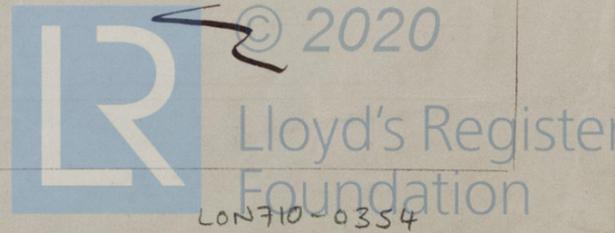
Office or Registration Fee (per Sec. 27).....	£	0	0	Fees applied for	23.9	1896
Survey Fee (per Section 28).....	£	2	0	0		
Special Damage Fee (per Section 28).....	£	1	16	0		
Travelling Expenses (if chargeable).....	£	0	0	0		
Total			£	4	16	0
Received by me,				1/10	1896	

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

\*State if Certificate is required None

Committee's Minute FRI, SEP 25 1896

Assigned FRI 13 NOV 1896



Has a Survey also been held on Ship? No  
 If so, is the Report sent now, or when will it be sent?  
 2011-24390 - Transfer Inc.  
 (The Surveyors are requested not to write on or below the space for Committee's Minute.)

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