

No. 57060

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

THUR, 24 OCT 1895

of writing Report 23 October 95 When handed in at Local Office 18 Port of London
in Book. Survey held at London Date First Survey and Last Survey 22 Oct 1895
09 on the Machinery of the Wood, Iron or Steel S.S. "Massachusetts" Master Breque
Gross 5673 Net 3654 Vessel built at Belfast By whom Harland & Wolff When 1892-3
Registered 611 Engines made at Belfast When 1892 Boilers, when made (Main) 1892 (Donkey) ✓
No. of Main Boilers 4 Owners Harland & Wolff (Lm) Port London Voyage America
No. of Donkey Boilers ✓ If Surveyed Afloat or in Dry Dock Royal Albert Dock
Steam Pressure in Main Boilers 175 lb (State name of Dock.)
No. of Donkey Boilers ✓

ast Survey No. Port
Particulars of Examination and Repairs (if any) Condition

Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature 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 evidence 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.

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+ 100 H. & G. 95</u>	<u>✓</u>	<u>+ 2 M.C. 3.92</u>

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? No
Do. " Donkey " " " No
If this was not done, state for what reasons? Not Open for Survey
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? ✓
At what pressure were they afterwards adjusted under steam? ✓
Did the Surveyor examine the Safety Valves of Donkey Boiler? ✓
To what pressure were they afterwards adjusted? No
Has the propeller shaft been drawn and examined at this time? ✓
If the Survey is not complete state what arrangements have been made for its completion? ✓

Recd Placed in Dry Dock. Examined Propellers, Bushes, and all Sea Connection fastenings and found satisfactory.

General Observations, Opinion, and Recommendation:— The Machinery of this
(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. 4,04, B.&M.S. 4,04 or L.M.C. 4,04, 140 lb., &c.)
Recd, as far as seen, is now in a safe working condition & eligible in my opinion to remain as classed.

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

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

* State if Certificate is required
Committee's Minute as now
Assigned as now

FRI, 1 NOV 1895
FRI, 11 SEP 1896
TUES, 13 OCT 1896
TUES, 1 DEC 1896
TUES, 29 DEC 1896
FRI, 22 JAN 1897

It is submitted that
this vessel is eligible to
remain AS CLASSED.

A.E.

31. 10. 95.

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.

6

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



© 2019
Lloyd's Register
Foundation