Rpt. 9.

No. 58053.

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

(Received at London Office WED. 9 SEP 1896)

Date of writing Report 8th Sept. 1896 When handed in at Local Office ..... 18.... Port of London

No. in Reg. Book. 4114 Survey held at London. Date, First Survey Aug 29 Last Survey 4th Sept. 1896 (No. of Visits 57)

on the Machinery of the ~~Wood, Iron or~~ Steel Twin S.S. "Massachusetts" Master Gates

Tonnage { Gross 3673 / Net 3654 }
Registered Horse Power { 611 }
No. of Main Boilers 4
No. of Donkey Boilers ✓
Steam Pressure— in Main Boilers 175
in Donkey Boilers ✓

Vessel built at Belfast By whom Harland & Wolff When 1892 3 (YEAR. MONTH.)
Engines made at Do. When 1892 Boilers, when made (Main) 1892 (Donkey) "
Owners Atlantic Transport Co. Port London. Voyage New York.
If Surveyed Afloat or in Dry Dock Royal Albert & dry docks. (State name of Dock.)

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 now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
✠100 A 1. 10.95		✠L.M.C. 3.92

Last Survey No. ..... Port .....

Particulars of Examination and Repairs (if any) Part S.S. No 1.

(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.

Has a Survey also been held on Ship? yes

If so, is the Report sent now, or when will it be sent?

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Yes. except for Auxy. Br. No 5 Br.

Do. " Donkey " " "

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? Yes except for Aux Br. Not adjusted No 5 Br

Did the Surveyor examine the Safety Valves of the Main Boiler? Yes.

At what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes.

To what pressure were they afterwards adjusted?

Has the propeller shaft been drawn and examined at this time? Yes.

If the Survey is not complete state what arrangements have been made for its completion? On vessel's return five weeks hence

Now done. — Vessel placed in dry dock - both propeller shafts drawn in and examined. Propellers & their fastenings, all sea & bilge cocks & valves, the Main, thrust & tunnel shafting examined. The two double-ended and after Auxiliary boilers examined also their safety valves.

To complete S.S. No 1. — The cylinders, pistons and slide valves to be examined. The forward Auxiliary boiler and its safety valves to be examined and all safety valves to be adjusted under steam. The condensers and all pumps to be examined.

General Observations, Opinion, and Recommendation :— This vessel's machinery so far as seen, is in safe working condition and eligible, in my opinion, to remain as classed with record of ✠L.M.C. 9.96 deferred until completion of above.

(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.)

	£	s	d
Office or Registration Fee (per Sec. 27)			
Survey Fee (per Section 28)	£ 5	10	0
Less 10%		11	0
Special Damage Fee (per Section 28)	£		
Travelling Expenses (if chargeable)	£4	19	0

Fees applied for 9.9.18 96

Received by me, 23/9/96 18

Note

R. Elliott

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

*State if Certificate is required

Committee's Minute FRI. 11 SEP 1896 TUES. 13 OCT 1896 TUES 1 DEC 1896 TUES 29 DEC 1896 FRI. 22 JAN 1897

Assigned Deferred.

*Certificate to be sent to

(The Surveyors are requested not to write on or below the space for Committee's Minute.)

2043.—24/3/96.—Transfer Ink.

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

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