

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

(Received at London Office TUES. 16 OCT 1894)

Date of writing Report *13<sup>th</sup> Oct. 1894* When handed in at Local Office *18* is *Port of London*

No. in Reg. Book *413* Survey held at *Tilbury & London* Date, First Survey *5<sup>th</sup> Oct* Last Survey *9<sup>th</sup> Oct. 1894*  
on the Machinery of the ~~Wood, Iron or Steel~~ *S.S. "Mississippi"* Master *Gates* (No. of Visits *3*)

Tonnage Gross *3782* Net *2389* Vessel built at *Belfast* By whom *Harland & Wolff* When *1890* YEAR. MONTH. *10*

Registered Horse Power *375* Engines made at *Do.* When *1890* Boilers, when made (Main) *1890* (Donkey) *1890*

No. of Main Boilers *two* Owners *Atlantic Transport Co. (Linn) Port London* Voyage *New York*  
No. of Donkey Boilers *one*  
Steam Pressure in Main Boilers *180* If Surveyed Afloat or in Dry Dock *River & Royal Albert Dock*  
in Donkey Boilers *90* (State name of Dock.)

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

CHARACTER	Years Assigned how long required	Machinery and Boiler Surveys (including date of N.B., if any).
100 A1 3-94		L.M.C. 10.90

Last Survey No. *SJ 29 4 Port Lon*  
Particulars of Examination and Repairs (if any). *S.S. N°1 (part)*

(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? *Yes.*

Do. " Donkey " " " *Yes.*

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.*

Did the Surveyor examine the Safety Valves of the Main Boiler? *Not adjusted*

At what pressure were they afterwards adjusted under steam? *Yes.*

Did the Surveyor examine the Safety Valves of Donkey Boiler? *Not adjusted*

To what pressure were they afterwards adjusted? *Not adjusted*

If the Survey is not complete state what arrangements have been made for its completion? *To be completed on vessel's return five weeks hence*

*Now done - The Main & Donkey boilers examined internally and externally and their safety valves examined.*

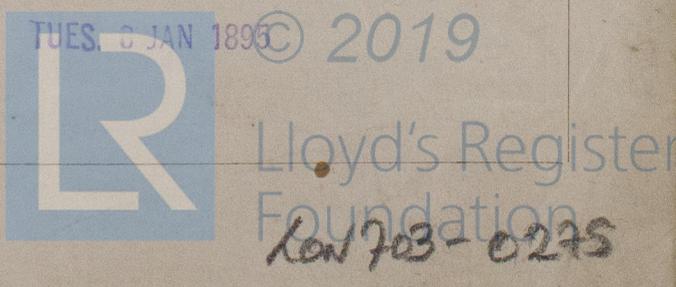
*To complete S.S. N°1 - The whole of the rule requirements (with except<sup>n</sup> of boilers) require to be carried out and the safety valves of both Main & Donkey boilers to be adjusted under steam.*

General Observations, Opinion, and Recommendation: - *This vessel's machinery, so far as ever, is in safe working condition and eligible, in my opinion, to remain as classed without fresh record of survey.*

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

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

\*State if Certificate is required  
Committee's Minute *FRIDAY 19 OCT 1894*  
Assigned *Deferred* *FRIDAY 23 NOV 1894*



State if a Report is to be sent on the Ship or if not whether, and when, one will be sent.

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

16-LRPH-Form No. 9-Transfer Ink-3,000, 4/1/94. (The Surveyors are requested not to write on or below the space for Committee's Minute.)

*pl. no.*