

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

(Received at London Office

WED. 31 AUG 1892

No. 273 Date of Writing Report 31. 8. 92 is 18 Port of London
 No. in Reg. Book. 273 Survey held at London Date, first Survey 7 Last Survey Aug. 19 1892
 on the Machinery of the S. S. "Cassel" Master 1 No. of Visits 1
 Tonnage Gross 448 Net 257 Vessel built at Southton By whom Naval Works When 1891-4
 Registered Horse Power 95 Engines made at do When 1891 Boilers, when made (Main) 1891 (Donkey)
 No. of Main Boilers 160 lb Owners Weatherley Mead & Hussey Port London Voyage London
 Steam Pressure in Main Boilers 160 lb & Surveyed Afloat or in Dry Dock London Class of Vessel & Machinery -1-100 A1
 in Donkey Boiler 160 lb (State name of Dock.) London (As in Register Book, including dates of Special Surveys of Ship and of last Boiler Survey.) L.M.C. 4.91

Last Survey No. 1 Port LondonParticulars of Examination and Repairs (if any) Condition

(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 should be separated from

Repairs due to other causes. 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?

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?

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

Vessel placed in dry dock, sea counts: exd. & found in good condn.
 the propeller & its fastenings sound & the tail shaft: a good fit
 in Stern bush.

General Observations, Opinion, and Recommendation:—

(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey: thus, for example, B.S. 1,91, B.&M.S. 1,91 or L.M.C. 1,91, as the case may be.)

As far as seen this vessel
 apprs. eligible to remain as classed

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

*State if Certificate is required

Committee's Minute

FR 2 SEP 1892

Assi ned

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



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

*Certificate to be sent to

16-LRPH-Form No. 1

(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.

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

N.A.

31-A-92

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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