

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

(Received at London Office)

FRIDAY 23 DEC 1894

Date of writing Report 24<sup>th</sup> Dec 1894, When handed in at Local Office 18 Port of London

No. in Reg. Book. 150 Survey held at London Date, First Survey and Last Survey 19<sup>th</sup> Dec 1894

on the Machinery of the Wood, Iron or Steel S. S. "Hawarden Castle" Master Hay

Tonnage { Gross 4380 Net 2556 Vessel built at Glasgow By whom J. Elder & Co. When 1883 YEAR. MONTH. 1

Registered Horse Power 850 Engines Two at Do. When 1891 Boilers, when made (Main) 1891 (Donkey) 1891

No. of Main Boilers Three Owners D. Currie & Co. Port London Voyage Cape

No. of Donkey Boilers one If Surveyed Afloat or in Dry Dock Thames I. Wks. Co. dry Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Steam Pressure— in Main Boilers 160 in Donkey Boilers 80

Last 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 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? No

Do. " Donkey " " " No

If this was not done, state for what reasons? Not due 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? 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

If the Survey is not complete state what arrangements have been made for its completion? Complete.

Propeller + sea-connection fastenings examined & found in order.

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 without fresh record of survey.

(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, 94, B.&M.S. 4, 94 or L.M.C. 4, 94, 140 lb., F.D., &c.)

Office or Registration Fee (per Sec. 27) £ : : Fees applied for 18

Survey Fee (per Section 28) £ : : Received by me, 18

Special Damage Fee (per Section 28) £ : :

Travelling Expenses (if chargeable) £ : :

\*State if Certificate is required

Committee's Minute Assigned

Assigned As now

FRIDAY 4 JAN 1895

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



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

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.

A PRR  
1.1.95

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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