

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

THUR, 15 JAN 1898

(Received at London Office)

Date of writing Report 18. When handed in at Local Office 18. Port of Glasgow
 No. in Reg. Book. Survey held at Glasgow Date, First Survey 5 Jan 7 Last Survey 10 Jan 7 1898
401 on the Machinery of the Wood, Iron or Steel S.S. "HESTIA" Master Taylor
 Tonnage { Gross 3790 Vessel built at Sunderland By whom Doxford & Sons When 1890 3.
 Net 2434 Engines made at Sunderland When 1890 Boilers, when made (Main) 1890 (Donkey) 1890
 Registered Horse Power 390 Owners Donaldson Bros Port Glasgow Voyage
 No. of Main Boilers 2 If Surveyed Afloat or in Dry Dock Dry Dk Govan Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
 No. of Donkey Boilers 1 (State name of Dock.)
 Steam Pressure in Main Boilers 160 lb
 in Donkey Boilers 80 lb

Last Survey No. Port

Particulars of Examination and Repairs (if any) Boiler Survey

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.

CHARACTER for Special Survey. Date of last Survey and of Periodical Surveys.	Parts Assigned for Survey.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A.1.</u>	<u>Spar deck</u>	<u>L.M.C. 1.94</u>
<u>1.97.</u>	<u>s.s. Gls. No. 1, 94.</u>	<u>B.S. 1.97.</u>

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? YesDo. " Donkey " " " NoIf this was not done, state for what reasons? Donkey boiler required under steam.

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? YesAt what pressure were they afterwards adjusted under steam? 165 lbsDid the Surveyor examine the Safety Valves of Donkey Boiler? NoTo what pressure were they afterwards adjusted? ✓Has the propeller shaft been drawn and examined at this time? No If spare propeller shaft fitted, state whether new? ✓If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? On return to U.K.

Examined 2 main boilers & their safety valves & found the same in good working condition. Safety valves adjusted as above

To complete the boiler survey, the Donkey boiler & its safety valves require to be examined, & the safety valves adjusted under steam.

Sea connections, stern bush (down 1/8") & propeller examined, same good. 2 new propeller blades fitted.

General Observations, Opinion, and Recommendation:— As far as seen, the Machinery

(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.)

of this vessel is in a good & efficient condition, eligible in my opinion to remain as classed & to have fresh record of survey B.S. 1.98. noted in the Reg. Bk. when the survey has been completed.

Office or Registration Fee (per Sec. 27) £ : :
 Survey Fee (per Section 28) £ 2 1/6 : :
 Special Damage Fee (per Section 28) £ : :
 Travelling Expenses (if chargeable) £ : :

Fees applied for

11/1 1898

Received by me,

11/1 1898

J. W. Dunmore R. & T. M. Austin
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

*State if Certificate is required

Committee's Minute

FRI, 14 JAN 1898

FRI, 25 FEB 1898

Assigned

Deferred

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 GLS179-0156ndation

B.S. due 1, 98 to be completed on vessels return

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.

Main Boilers examined, two propellers

Plates renewed.

It is submitted that this vessel WILL BE eligible for the record.

B.S. 1, 98 when the

Monkey Boiler and its safety valves have been examined & the

latter adjusted under them.

LL
13/1/98

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

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