

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

(Received at London Office)

SAFT 166

Date of writing Report 15th Sept 93 When handed in at Local Office 18 Port of London

No. in Reg. Book 341 Survey held at London Date, First Survey and Last Survey 13th Sept. 1893

on the Machinery of the Wood, Iron or Steel S.S. "Norham Castle" Master H. J. Travers-93

Tonnage { Gross 4392 Net 2557 Vessel built at Glasgow By whom J. Elder & Co. When 1883 Boilers, when made (Main) 1891 (Donkey) 1891

Registered Horse Power 850 Engines made at do. Owners D. Currie & Co. Port London Voyage Cape

No. of Main Boilers Three If Surveyed Hot or in Dry Dock Thames I. Wks. drydock. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Steam Pressure in Main Boilers 160 in Donkey Boiler 80.

Last Survey No. Port

Particulars of Examination and Repairs (if any) Condition

(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.)

CHARACTER for Special Survey, Date of last Survey and of Periodical Surveys.	Years Assigned for periodical survey.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A.1.</u>	<u>6.93.</u>	<u>N.B. 9.91.</u>
<u>S.S. Cl. N^o 3.9.91.</u>		<u>L.M.C. 10.91.</u>

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

Vessel placed in dry dock - sea-connections, propeller & fastenings examined & found in good order.

General Observations, Opinion, and Recommendation:— This vessel's machinery, so far as seen, is in safe working condition, 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 and notification of the vessel's machinery in the Register Book, consequent upon this survey: thus, for example, B.S. 9.92, B.A.M.S. 9.92 or L.M.C. 9.92, as the case may be.)

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

State if Certificate is required

Committee's Minute TUES. 19 SEP 1893

Assigned as now

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



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

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

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