

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

(Received at London Office. -6 FEB 94)

Date of writing Report 5th Feb. 1894 When handed in at Local Office Port of London
 No. in Reg. Book 341 Survey held at London Date, First Survey 2nd Feb. Last Survey 3rd Feb. 1894
 on the Machinery of the ~~Wood, Iron or Steel~~ S.S. "Norham Castle" Master H. J. Travis
 Tonnage Gross 4392 Net 2557 Vessel built at Glasgow By whom J. Elder & Co When 1883 YEAR. MONTH. 2
 Registered Horse Power 850 Engines 3 at Do. When 1891 Boilers, when made (Main) 1891 (Donkey)
 No. of Main Boilers Three Owners D. Currie & Co Port London Voyage Cape
 Steam Pressure in Main Boilers 160 If Surveyed Afloat or in Dry Dock Thames I. Wks. Drydock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
 in Donkey Boiler 80. (State name of Dock.)

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 expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100A1.</u> <u>11.93.</u> <u>S.S. Glb. No 3-9.91.</u>		<u>N.B. 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 & its 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.&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	18
Survey Fee (per Section 28).....	£ : :	Received by me,	18
Special Damage Fee (per Section 28).....	£ : :		
Travelling Expenses (if chargeable).....	£ : :		

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

*State if Certificate is required _____
 Committee's Minute _____
 Assigned As now

FEB 9 FEB 1894



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.

W.A.
8-2-94

[Faint handwritten notes and bleed-through from the reverse side of the page are visible throughout the table area.]

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

