

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

(Received at London Office) TUES. 27 JUN 1893

Date of writing Report 26<sup>th</sup> June 93 is 93 When handed in at Local Office London is London Port of London

No. in Reg. Book 325 Survey held at London Date, First Survey and Last Survey 22<sup>nd</sup> June 1893

325 on the Machinery of the Wood, Iron or Steel S.S. "Norham Castle" Master J. Winchester

Tonnage Gross 4392 Net 2557 Vessel built at Glasgow By whom J. Elder & Co. When 1883 2.

Registered Horse Power 850 Engines made of Glasgow When 1891 Boilers, when made (Main) 1891 (Donkey) 1891

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 James I. W. 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 serialim 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	Years Assigned how many	Machinery and Boiler Surveys (including date of N.B., if any).
100A1		N.B. 9.91
10.92		L.M.C. 10.91
S.S. 96. N°3-9.91		

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 - all sea-connections, propeller + fastenings of same examined & found in good order.

General Observations, Opinion, and Recommendation:— This vessel's machinery, so far as seen, is in good 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.S.M.S. 9.92 or L.M.C. 9.92, as the case may be.)

	£	s	d	Fees applied for
Office or Registration Fee (per Sec. 27)				18
Survey Fee (per Section 28)				
Special Damage Fee (per Section 28)				
Travelling Expenses (if chargeable)				18

Received by me, R. Elliott

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

\*State if Certificate is required \_\_\_\_\_

Committee's Minute FRI 30 JUN 1893

Assigned As now

Lloyd's Register Foundation  
LON699-0182

State if a Report is a. now sent on the Ship. If not, when sent, and where, and what will be sent.

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

