

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

APR 30 1897

(Received at London Office)

Date of writing Report 27 March 1897 When handed in at Local Office 27 March 1897 Port of London  
 No. in Reg. Book. 356 Survey held at London Date, First Survey and Last Survey 26 March 1897  
on the Machinery of the Wood, Iron or Steel "S.S. 'Norham Castle'" Master R. D. ...  
 Tonnage { Gross 4392 Net 2557 Vessel built at Glasgow By whom J. Elders & Co When 1883 YEAR. MONTH. 2  
 Registered Horse Power 831 Engines made at " When '91 Boilers, when made (Main) '91 (Donkey) '91  
 No. of Main Boilers 3 Owners D. Currie & Co Port London Voyage Natal  
 No. of Donkey Boilers 1  
 Steam Pressure 160 lb If Surveyed Afloat or in Dry Dock In James Laid Dry Dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
 in Main Boilers 80  
 in Donkey Boilers 80

Last Survey No. 58252 Port London  
 Particulars of Examination and Repairs (if any) In Dry Dock

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Year Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100A1 1.97</u>		<u>+LUC 2.96</u>
<u>1.1.96 to 3.9.91</u>		<u>+NB 9.91</u>
<u>1.1.96 to 1.96</u>		

(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.)

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?  
 Do. " Donkey " " " "  
 If this was not done, state for what reasons?  
 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?  
 At what pressure were they afterwards adjusted under steam?  
 Did the Surveyor examine the Safety Valves of Donkey Boiler?  
 To what pressure were they afterwards adjusted?  
 Has the propeller shaft been drawn and examined at this time? No.

If the Survey is not complete state what arrangements have been made for its completion? Complete.  
Propeller Stern-bush and outside fastenings of the sea  
Connections examined and found in good order.

## General Observations, Opinion, and Recommendation:—

(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 X.L.M.C. 9,95, &c.)  
The machinery of this vessel is in good condition and in my opinion eligible to remain as classed without fresh record.

	£	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)				
				Received by me, 18

D. Currie  
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

\*State if Certificate is required  
 Committee's Minute As now  
 Assigned As now  
 FRI. 2 APL 1897



Has a Survey also been held on Ship? If so, is the Report sent now, or when will it be sent?  
 2309.—15/3/96.—Transfer Ink.  
 (The Surveyors are requested not to write on or below the space for Committee's Minute.)

Insert Character of Ship and Machinery precisely as in the Register Book. \*Certificates to be sent to:

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

*ZL*  
*31/3/97*

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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



© 2019

Lloyd's Register  
Foundation