

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

Date of writing Report 16 May 1906 When handed in at Local Office 16 May 1906 Port of Newcastle-on-Tyne  
 To. in Survey held at North Shields Date, First Survey 15 May 1906 Last Survey 16 May 1906  
 on the Machinery of the Wood, Iron or Steel Malvern Range Master Richardson  
 Gross 3600 Vessel built at Hartlepool By whom Turners withy & Co Ltd When 1906  
 Net - Engines made at Hartlepool By whom Richardson & Walford When 1906  
 Registered ✓ Boilers, when made (Main) Donkey  
 of Main Boilers ✓ Owners Keptine Ste Nav. Co Ltd Port Sunderland Voyage -  
 of Donkey Boilers ✓ If Surveyed Afloat or in Dry Dock  
 Main Pressure ✓ (State name of Dock.)  
 Main Boilers ✓  
 Donkey Boilers ✓

Particulars of Examination and Repairs (if any) Docking  
 Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature 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 details 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.

damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined?

also whether any damage report was made, and, if so, by whom?  
 the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? no  
 Do. " Donkey " " " no  
 this was not done, state for what reasons? New Vessel

what parts of the Boilers could not be thus thoroughly examined?  
 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?  
 the Surveyor examine the Safety Valves of the Main Boiler? To what pressure were they afterwards adjusted under steam?  
 the Surveyor examine the Safety Valves of Donkey Boiler? To what pressure were they afterwards adjusted under steam?  
 the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? , and of the Donkey Boiler?  
 the Surveyor examine the drain plugs of the Main Boilers? , and of the Donkey Boiler?  
 the Surveyor examine all the mountings of the Main Boilers? , and of the Donkey Boiler?

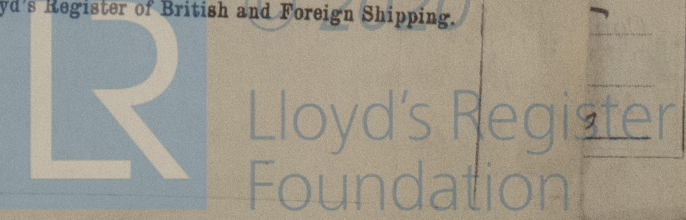
the distance between lignum vitae of stern bush and top of after bearing of screw shaft? nil.  
 the Survey is not complete state what arrangements have been made for its completion and what remains to be done? ✓  
 screw shaft now been drawn and examined? no Is it fitted with continuous liner? or two liners? or is it without liners?  
 shaft now been changed? no If so, state reasons  
 shaft now fitted now? Has it a continuous liner? or two liners? or is it without liners?

Propeller & outside fastenings examined and found in good condition

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. 0,00, B.&M.S. 0,00, or L.M.C. 0,00, 140 lb., &c.)  
The machinery is now so far as seen in good condition, and eligible to be Classed as recommended in the First Entry Report.

Registration Fee (per Sec. 27) £ 19 Fees applied for  
 Fee (per Section 28) £ 19  
 Damage or Repair Fee (if any) £ -  
 (per Section 28).  
 Sailing Expenses (if chargeable) £ -  
 Received by me, Leonard J. Halliwell  
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute TUES. 22 MAY 1906  
 Signed Ed Minnie on  
First Entry Rpt  
 W613-0110





It is submitted that this vessel appears to be  
eligible for the class contemplated.

End  
21.5.08

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THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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