

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

(Received at London Office)

FRI JAN 8 1897

Date of writing Report *23rd Decr 1896* When handed in at Local Office *23rd Decr 1896* Port of *Glasgow*  
 No. in Reg. Book. *374* Survey held at *Glasgow* Date, First Survey *17th Decr 1896* Last Survey *23rd Decr 1896*  
 on the Machinery of the *Wood, Iron or Steel* *S.S. Bessie Barr.* Master *J. McNeill*  
 Tonnage { Gross *1418* Net *168* Vessel built at *Port Glasgow* By whom *Murdoch & Murray* When *1894* Boilers, when made (Main) *1894* (Donkey) *1894*  
 Registered Horse Power *6* Engines made at *Glasgow* Owners *R. B. Ballantyne & Co.* Port *Glasgow* Voyage *Coasting*  
 No. of Main Boilers *1* If Surveyed Afloat or in Dry Dock *Clipway* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
 No. of Donkey Boilers *1* (State name of Dock.) *Helminghaugh*  
 Steam Pressure in Main Boilers *160*  
 in Donkey Boilers *70*

Last Survey No. \_\_\_\_\_ Port \_\_\_\_\_

Particulars of Examination and Repairs (if any) *Locking*

(Periodical Surveys, when held, must be reported in detail and serially 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? *Dr.*Do. " Donkey " " " *Dr.*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? *✓*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? *Dr.*Has the propeller shaft been drawn and examined at this time? *Complete.*If the Survey is not complete state what arrangements have been made for its completion? *Complete.*

*Vessel on Clipway Propeller and Sea Cock fastenings examined and found in order.*

General Observations, Opinion, and Recommendation:— *The machinery of this vessel so far as seen is in good condition and is eligible in my opinion to remain as classed in register book.*

(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 L.M.C. 9.95, 140 lb., F.D., &c.)

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

\*State if Certificate is required

TUES 12 JAN 1897

Committee's Minute

Assigned *As now*

*George Murdoch.*  
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.



© 2019

Lloyd's Register Foundation

GLS176 - 0300