

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

(Received at London Office)

SAT. 4 DEC 1897

Date of writing Report *24<sup>th</sup> Nov 1897* When handed in at Local Office *18* Port of *Glasgow*  
 No. in Reg. Book. *380* Survey held at *Glasgow* Date, First Survey and Last Survey *24<sup>th</sup> Nov 1897*  
 on the Machinery of the Wood, Iron or Steel *S.S. "BESSIE BARR"* Master *A. G. Allan*  
 Tonnage { Gross *418* Net *168* Vessel built at *Port Glasgow* By whom *Murdoch & Murray* When *1894* YEAR. MONTH. *10*  
 Registered Horse Power *60* Engines made at *Glasgow* When *1894* Boilers, when made (Main) *1894* (Donkey) *1894*  
 No. of Main Boilers *1* Owners *R. B. Ballantyne & Co* Port *Glasgow* Voyage  
 No. of Donkey Boilers *1* If Surveyed Afloat or in Dry Dock *Helixhaugh Slip* (State name of Dock.)  
 Steam Pressure in Main Boilers *160*  
 in Donkey Boilers *70*

Last Survey No. *Port*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 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.	Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<input checked="" type="checkbox"/> 100 A.1.		<input checked="" type="checkbox"/> L.M.C. 10.94.
12.96.		

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.*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? *✓*If spare propeller shaft fitted, state whether new? *✓*If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? *✓*

*Examined sea connections, stern bush & propeller & found same good.*

General Observations, Opinion, and Recommendation:— *As far as seen, the Machy*

(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.)

*of this vessel is in a good & efficient condition eligible in my opinion to remain as classed without fresh record.*

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

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

\*State if Certificate is required

Committee's Minute

TUES. 7 DEC 1897

Assigned *As now*

GLS179-0045



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.

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

*HS*  
*6/12/97*

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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Foundation