

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

(Received at London Office)

TUES. 28 MAR 1899

Date of writing Report 13th March 1899 When handed in at Local Office 15th March 1899 Port of Glasgow  
No. in Reg. Book 848 Survey held at Glasgow Date, First Survey 8 March Last Survey 10 March 1899  
on the Machinery of the Wood, Iron or Steel S.S. Clan Forbes. Master E. H. Bond  
Tonnage { Gross 2461 Net 1543 Vessel built at Glasgow By whom A. Stephen & Son When 1872  
Registered { Horse Power 324 Engines made at Glasgow When 1892 Boilers, when made (Main) 1892 (Donkey) 1892  
No. of Main Boilers 2 Owners Cayzer Irvine & Co Port Glasgow Voyage Alger Bay.  
No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Dry Dock  
Steam Pressure in Main Boilers 180 (State name of Dock.) Govan  
in Donkey Boilers 85

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.)

CHARACTER.	Years Assigned	Machinery and Boiler Surveys
For Special Survey.	Assigned	(including date of N.B., if any).
Date of last Survey and of Periodical Surveys.	expired.	
<u>100A2 11-98</u>	<u>100A2 11-98</u>	<u>LMC 11-96</u>
<u>100A2 11-98</u>	<u>100A2 11-98</u>	<u>100A2 11-98</u>
<u>100A2 11-98</u>	<u>100A2 11-98</u>	<u>100A2 11-98</u>

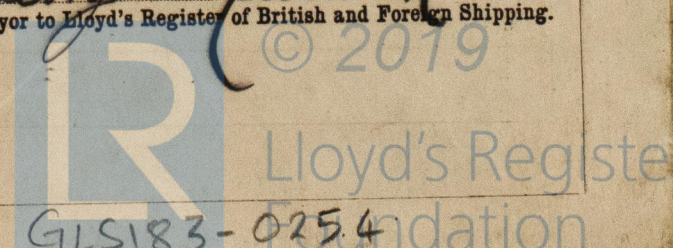
Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Dr.  
Do. " Donkey " Dr.  
If this was not done, state for what reasons? Not due for survey.  
And what parts of the Boilers could not be thus thoroughly examined? ✓  
Also what special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each Boiler? Dr.  
Did the Surveyor examine the Safety Valves of the Main Boiler? Dr. To what pressure were they afterwards adjusted under steam? ✓  
Did the Surveyor examine the Safety Valves of Donkey Boiler? Dr. To what pressure were they afterwards adjusted under steam? ✓  
Has the propeller shaft been drawn and examined at this time? Yes If spare propeller shaft fitted, state whether new? Dr.  
State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? New wood fitted in stern bush.  
If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? Complete.

When vessel was in dry dock the propeller & sea cock fastenings were examined. found the shaft down about 1/16" and the fastenings of donkey boiler blow off cock defective.  
The propeller shaft has been drawn in, examined and found in good condition. The stern bush re-lined and the donkey boiler blow off cock re-jointed, also four new blades fitted on propeller boss.

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.

Office or Registration Fee (per Sec. 27) £ \_\_\_\_\_ Fees applied for \_\_\_\_\_  
Survey Fee per Section 28 £ \_\_\_\_\_ Received by me, \_\_\_\_\_  
Special Damage Fee (per Section 29) £ \_\_\_\_\_  
Travelling Expenses (if chargeable) £ \_\_\_\_\_  
State if Certificate is required \_\_\_\_\_  
Committee's Minute THUR, 30 MAR 1899  
Assigned As now

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





Screw shaft examined.  
Screw bush renewed.

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

A.C.H.  
28.3.99.

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.



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