

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

(Received at London Office)

WED: 6 SEP 1899

Date of writing Report 29th August 99 When handed in at Local Office 29th August 1899 Port of Glasgow

No. in Reg. Book Survey held at Glasgow Date, First Survey 22 Aug Last Survey 25 Aug 1899

848 on the Machinery of the Wood, Iron or Steel S.S. Clan Forbes Master E. Norfolk

Tonnage { Gross 2401 Net 1543 Vessel built at Glasgow By whom A. Stephen & Sons When 1882 8

Registered Horse Power 324 Engines made at Dunoon When 1892 Boilers, when made (Main) 1892 (Donkey) 1892

No. of Main Boilers 2 Owners Cayzer Irvine & Co Port Glasgow Voyage South African Ports

No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Both

Steam Pressure in Main Boilers 150 (State name of Dock.) Dry dock, Lauro wet.

in Donkey Boilers 80

Last Survey No.                      Port Docking and

Particulars of Examination and Repairs (if any) part BS

(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.)

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER.	Year Assigned or now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
100 A 13-99		L.M.C. 11-95
S. G. No 3 4-96		B. 2-92
		BS. 6-98

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Yes

Do. " Donkey " Yes

If this was not done, state for what reasons? Steam on donkey boiler for cargo purposes.

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? Yes To what pressure were they afterwards adjusted under steam? 185 lbs per sq"

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes 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?                     

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? 1/8"

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? To complete the survey the Donkey Boiler requires to be examined and its safety valves adjusted. This the Owners state will be done on vessels return to Glasgow in about three months time.

When this vessel was in dry dock the propeller, aft end of stern bush, and sea cock fastenings were examined and found in order.

Examined the main boilers, their safety valves and mountings and found same in good condition.

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, with fresh record of BS 8-99 in register book when the survey is completed.

Office or Registration Fee (per Sec. 27)                      £

Survey Fee (per Section 28)                      £ 2.00

Special Damage Fee (per Section 28)                      £ 0.40

Travelling Expenses (if chargeable)                      £ 1.10

Fees applied for 5/91 1899

Received by me, George Murdoch

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

State if Certificate is required                     

Committee's Minute                      FRI: 8 SEP 1899

Assigned                      TUES. 19 DEC 1899

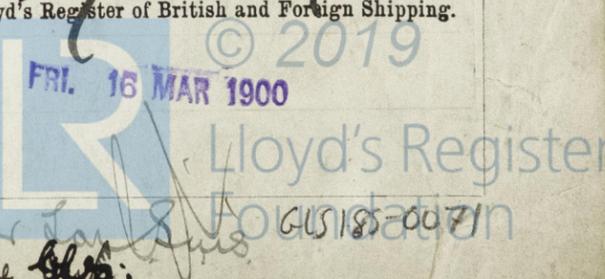
Deferred Deferred

note for... Write...

If the Survey also been held on Ship, is the Report sent now, or when will it be sent?

Insert Character of Ship and Machinery precisely as in the Register Book.

\*Certificate to be sent to



B.S. due 6, 99 to be completed on vessels  
return in abt 3 months

It is submitted that this  
vessel WILL BE eligible for  
the record.

B.S. 8, 99 when the  
73. 74's safety valves have  
been exam<sup>d</sup> & the latter  
adjusted under steam

*[Signature]*  
6/9/99

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 to cause it to show through to the other side.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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