

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

(Received at London Office)

10th JAN 1899

Date of writing Report 3rd January 1899 When handed in at Local Office 3rd January 1899 Port of Glasgow
 No. in Reg. Book. Survey held at Glasgow Date, First Survey 28. Dec Last Survey 29. Dec 1898
174 on the Machinery of the Wood, Iron or Steel S.S. Clan Ross Master D. Dickson
 Tonnage Gross 2602 Net 1654 Vessel built at Barrow By whom Kar Con & Arn Co Ltd When 1874 7
 Registered Horse Power 317 Engines made at Barrow When 1874 Boilers, when made (Main) 1894 (Donkey) 1894
 No. of Main Boilers 2 Owners Cayzer Irvine & Co Port Glasgow Voyage Bombay
 No. of Donkey Boilers 0 If Surveyed Afloat or in Dry Dock Dry Dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
 Steam Pressure in Main Boilers 200 in Donkey Boilers 100

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.)

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

Do.

Donkey

If this was not done, state for what reasons? Not due for surveyAnd 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? forTo what pressure were they afterwards adjusted under steam? ✓Did the Surveyor examine the Safety Valves of Donkey Boiler? forTo what pressure were they afterwards adjusted under steam? ✓Has the propeller shaft been drawn and examined at this time? forIf 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? Complete.

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

General Observations, Opinion, and Recommendation:— The machinery of this vessel

(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, 97, B.&M.S. 9, 97 or L.M.C. 9, 97, 140 lb., F.D., &c.)

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)..... £ : : 18
 Special Damage Fee (per Section 28)..... £ : :
 Travelling Expenses (if chargeable)..... £ : : Received by me,
 18

State if Certificate is required

Committee's Minute

FRI. 13 JAN 1899

Assigned as now

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

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Propeller, stern hatch + Sea Cock
fastenings examined.

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**.

SCH.

10.1.99.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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