

No. 114241

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

(Received at London Office) SAT. MAR 7 1896

Date of writing Report 28th Feby 1896 When handed in at Local Office 28th Feby 1896 Port of Glasgow
 No. in Reg. Book 772 Survey held at Glasgow Date, First Survey 22nd Feby 1896 Last Survey 24th Feby 1896
 on the Machinery of the Wood, Iron or Steel S.S. Clan Mackay Master J. Roberts
 Tonnage { Gross 2600 Net 1665 Vessel built at Barrow By whom Naval Con & Am Co. Ltd When 1894 12
 Registered Horse Power 317 Engines made at Barrow When 1894 Boilers, when made (Main) 1894 (Donkey) 1894
 No. of Main Boilers 2 Owners Cayzer Irvine & Co Port Glasgow Voyage Cape Ports
 No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Dry dock
 Steam Pressure in Main Boilers 200 (State name of Dock.) Govan
 in Donkey Boilers 100 Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER for Special Survey, Date of last Survey and of Periodical Surveys.	Years and Months since last survey expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100A1</u> <u>9-95</u>		<u>L.M.C.</u> <u>12-94</u>

Last Survey No. _____ Port _____

Particulars of Examination and Repairs (if any) Docking

(Periodical Surveys, when held, must be reported in detail and seriatim 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 date 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? No.
- Do. " Donkey " " " No.
- 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? _____
- Has the propeller shaft been drawn and examined at this time? No
- If the Survey is not complete state what arrangements have been made for its completion? Complete

When this vessel was in dry dock the propeller, and stern tube fastenings, and the outside fastenings of the sea cocks were examined and found in good condition.

General Observations, Obinion, 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 without fresh record of survey.*

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

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

State if Certificate is required _____
Committee's Minute TUES. MAR 10 1896
Assigned As now

State if a Report is also now sent on the Ship or if not whether, and when, one will be sent.

Certificate to be sent to _____
(The Surveyors are requested not to write on or below the space for Committee's Minute.)

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

