

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

(Received at London Office)

FR 8 JUN 1894

Date of writing Report 18 \_\_\_\_\_ When handed in at Local Office 18 \_\_\_\_\_ Port of Glasgow

No. in Reg. Book. 733 Survey held at Glasgow Date, First Survey 24<sup>th</sup> May Last Survey June 4<sup>th</sup> 1894

on the Machinery of the Wood, Iron or Steel P. P. Law Stuart Master Med

Tonnage { Gross 2094 Net 1355 Vessel built at Dumbarton By whom A. M. McMillan & Co When 1879 2

Registered Horse Power 280 Engines made at Glasgow When 1879 Boilers, when made (Main) 1883 (Donkey) 1883

No. of Main Boilers one Owners James Selman & Co Port Glasgow Voyage Cape & Indian

No. of Donkey Boilers one Surveyed Moat & in Dry Dock Govan Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Steam Pressure in Main Boilers 160 lbs in Donkey Boilers 70 lbs

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years and Months since last Survey.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>A100A1.12.93</u>		<u>ALMC 10.89</u>
<u>SS Glas 812.29</u>		<u>N.B 10.89</u>

Last Survey No. \_\_\_\_\_ Port \_\_\_\_\_

Particulars of Examination and Repairs (if any)

(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 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? Yes & found in good order

Do. " Donkey " " " Yes & found in good order

If this was not done, state for what reasons? \_\_\_\_\_

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 & found in good order

At what pressure were they afterwards adjusted under steam? 160 lbs

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes & found in good order

To what pressure were they afterwards adjusted? 70 lbs no more required

If the Survey is not complete state what arrangements have been made for its completion? \_\_\_\_\_

The cylinders pistons slide valves pumps & shafting opened up & examined & found in good order

Main boiler examined over all parts, a number of the combustion chamber stay nuts were found to be burnt then have now been renewed.

Donkey boiler examined over all parts & found in good order seven rivets at bottom banding of shell were leaking & the plate water & effluent patch has now been fitted; blow in dry dock all sea cocks & connections propeller & fastenings were examined externally & found in good order

General Observations, Opinion, and Recommendation:— As far as seen the machinery of this vessel is in good order in my opinion eligible to have notification A.M.C 6-94

Office or Registration Fee (per Sec. 27) £ : : Fees applied for

Survey Fee (per Section 28) £ 5 : : 6/6 18 94

Special Damage Fee (per Section 28) £ : : Received by me,

Travelling Expenses (if chargeable) £ : : 7/6 18 94

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

\*State if Certificate is required \_\_\_\_\_

Committee's Minute TUES, 12 JUN 1894

Assigned L.M.C 6, 94



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

submitted that  
vessel is eligible for  
RECORD L M C 6, 94

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.

no repairs effected  
Main & Donkey  
rollers - on account  
Wear & Tear  
A R J L  
9-6-94

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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