

No. 18897

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

(Received at London Office TUES. MAY 14 1901)

Writing Report 11<sup>th</sup> May 1901 When handed in at Local Office 19 Port of Glasgow

Survey held at Glasgow Date, First Survey 5 May Last Survey 6 May 1901

Rank on the Machinery of the Wood, Iron or Steel J. I. Ruston Master Jones

Gross 2118 Net 1349 Vessel built at Greenock By whom Granton Dock #12 When 1901 1

Engines made at Glasgow When 1901 Boilers, when made (Main) 1901 (Donkey) 1901

Owners J. Cory & Sons Ltd. Port Cardiff Voyage

Surveyed Afloat or in Dry Dock Levens Dock

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

CHARACTER	Year	Machinery and Boiler
For Special Survey, Date of last Survey and of Periodical Surveys.	Year	Surveys (including date of N.B., if any).
100 A 1	1.01	L M C 1.01

## Particulars of Examination and Repairs (if any)

Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent of Examinations and subsequent Repairs. Repairs on Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and being detailed in the body of the report, should be briefly summarised at the end of the report. State also the initials of any letters respecting this case.

Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? No

Donkey " " " " No

as not done, state for what reasons? Not due

t parts of the Boilers could not be thus thoroughly examined?

at 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?

Surveyor examine the Safety Valves of the Main Boiler? To what pressure were they afterwards adjusted under steam?

Surveyor examine the Safety Valves of Donkey Boiler? To what pressure were they afterwards adjusted under steam?

Propeller shaft been drawn and examined at this time? No If spare propeller shaft fitted, state whether new?

distance between lignum vitae of stern bush and top of after bearing of screw shaft?

Survey is not complete state what arrangements have been made for its completion and what remains to be done?

The following alterations have been made in the engine bridge pump suction arrangement of this vessel.

The Y piece attached to the cocks on the bottoms of the bridge pumps (as described in Mr Heron's & Mr Inollison's letter of 4<sup>th</sup> inst.) has been taken away with a pipe which led into it connected direct to the cock on the starboard pump. Also a new 3 way cock has been fitted in the main trunk suction pipe & a pipe led from the branch on it to the suction cock on the port pump.

Telegram requesting inspection of these alterations is forwarded herewith.

General Observations, Opinion, and Recommendation:— The machinery of this vessel, as far as seen, is in good order & eligible in my opinion to remain as classed without fresh record. See letters to London respecting this Case dated 17.3.01. 4.5.01.

Registration Fee (per Sec. 27)	£	1	1
Fee (per Section 28)	£	1	1
Damage Fee (per Section 28)	£	1	1
Expenses (if chargeable)	£	1	1

Fees applied for
19
Received by me,
19

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

Committee's Minute Glasgow. 13 MAY 1901  
Signed H. K. Nowell



Pumping arrangements  
allowed as usual

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

*J.M.*

*460*  
*14 5:01*

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.

10,000—20-9-00.—Transfer Ink.  
(The Surveyors are requested not to write on or below the space for Committee's Minute.)

General  
this survey  
Office Fee (if  
Survey Fee (if  
Special Damage  
Charter  
Travelling Expenses  
Second Survey

Decks  
Caulking of Decks  
Waterways  
Beams & Fastenings  
Outside Plating  
Caulking of ditto  
Rivets  
Breasthooks & C  
Transoms  
Frames  
Reverse Frames  
Floors  
Kelsons

SUMMARY OF

Renewed  
Removed  
Paired or

PRESENT CONT

REPAIRS, OR

Last Rep

Surveyed by  
WB=Cellid  
total capacity

GROSS

UNDER DECK

NET

No. in  
Reg. Book

TONNAGE

REEF

pt. 8.

© 2020

Lloyd's Register