

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

(Received at London Office

MON 1 NOV 1897

Date of writing Report 18 When handed in at Local Office 18 Port of Glasgow  
No. in Reg. Book. 242 Survey held at Ardrassan Date, First Survey 1st Oct 89 Last Survey 8th Oct 89  
on the Machinery of the Iron vessel "Ss" "Carib" Master Richardson Duck  
Tonnage Gross 1437 Net 912 Vessel built at Stockton By whom Richardson Duck When 1882-9  
Registered Horse Power 99 Engines made at Northpool When 1882 Boilers, when made (Main) 1882 (Donkey) 1882  
No. of Main Boilers one Owners S. S. Swarth & Co. Ltd Port Glasgow Voyage Spain  
No. of Donkey Boilers one Surveyed Afloat in Dry Dock Ardrassan Harbour Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
Steam Pressure in Main Boilers 85 in Donkey Boilers 80

Last Survey No. 15546 Port Glasgow Particulars of Examination and Repairs (if any) Part Comp of B. Survey  
(Periodical Surveys, when held, must be reported in detail and verbatim 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  
Do. " Donkey " Yes  
If this was not done, state for what reasons? Main boiler examined the voyage previous.  
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? 80 lb. sq. in.  
Did the Surveyor examine the Safety Valves of Donkey Boiler? yes To what pressure were they afterwards adjusted? not adjusted  
Has the propeller shaft been drawn and examined at this time? ✓ If spare propeller shaft fitted, state whether new? ✓  
If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? On the vessels return in about one months time. To complete this Survey:- The donkey boiler safety valves have to be adjusted to the required pressure.

The main boiler safety valves found to blow as above.  
The donkey boiler and its safety valves examined and found in good order.

General Observations, Opinion, and Recommendation:— The Boilers of this vessel, as far as seen, are now in good condition, and in my opinion eligible to remain as classed, and to have record of B.S. 9.97. noted in the Register, when the above has been completed.

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

\*State if Certificate is required

Committee's Minute Deferred for compl. of B.S.

Assigned Deferred for compl. of B.S.

TUES. 2 NOV 1897 FRI. 12 NOV 1897

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

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B. I. due 7, 97 to be completed on  
vessels return in about one month.

W.R.—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 WILL BE eligible for  
the record.

B. I. 9, 97 when the  
Donkey Boiler safety valves  
have been adjusted under  
steam.

*FLS*  
4/11/97

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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