

# 53105

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

(Received at London Office)

TUES. 24 MAY 1892

No.	Date of Writing Report	23.5.92	18	Port of	
No. in Reg. Book.	Survey held at	London	Date, first Survey	Mar. 9	Last Survey May 18 1892
233	on the Machinery of the S. S. "Caroline"		Master		No. of Visits
Tonnage		Gross 466	YEAR. MONTH.		
		Net 248			
Registered Horse Power		75	Vessel built at	Son:	By whom J. Scott Russell & Co When 1853
No. of Main Boilers		1	Engines made at	S. S. Sons.	When 1884 Boilers, when made (Main) 1877 (Donkey).
Steam Pressure— in Main Boilers		80 lbs.	Owners	S. S. Sons.	Port London Voyage
in Donkey Boiler			If Surveyed Afloat or in Dry Dock	Fountain	Class of Vessel & Machinery 1-85 A 1 (As in Register Book, including dates of L.M.C. 2.89 Special Surveys of Ship and B.S. 1.92 of last Boiler Survey.)
Last Survey No.		Port			

## Particulars of Examination and Repairs (if any) Complm. of S. S. no 1

(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 should be separated from Repairs due to other causes. 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?

Do. " Donkey " "

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?

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?

Vessel placed on dry dock, sea comms. exd. & found in good condtn.

Propeller disconnntd. tail shft. drawn, a new tail shft. has now been fitted & bush reamed, propeller replaced.

Exd. cylrs. slides, air, circlyg. fed & bilge pumps valves all found in good condtn. Thrust & thrust shft. found in good condtn.

## General Observations, Opinion, and Recommendation:— The machinery being now in

(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey; thus, for example, B.S. 1.91, B.M.S. 1.91 or L.M.C. 1.91, as the case may be.)

good & safe working condtn. (B.S. 1.92) renders the vessel eligible in my opinion to be marked in R. B. with L.M.C. 5.92

Office or Registration Fee (per Sec. 27).....	£ : :	Fees applied for
Survey Fee (per Section 28).....	£ 2 : 10 : 9	14/4/92
Special Damage Fee (per Section 28).....	£ : :	
Travelling Expenses (if chargeable).....	£ : :	Received by me, 15/6/92

Geo. C. Wilkinson  
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

\*State if Certificate is required.

Committee's Minute FRI 17 JUN 1892

Assigned



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LONG96-0282

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.

This vessel is eligible for  
THE RECORD L.m.e. 1.92

Cycl.  
14.6.92

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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