

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

MON 15 JUL 1895

Date of writing Report *July 13th 1895* When handed in at Local Office *July 13th 1895* Port of *Aberdeen*
 No. in Reg. Book. Survey held at *Aberdeen* Date, First Survey *May 18th 1895* Last Survey *July 13th 1895*
 584 on the Machinery of the *Wood, Iron or Steel* *S.S. Saint-Clair* Master *W. Reid*
 Tonnage Gross *620.9* Net *348.57* Vessel built at *Glasgow* By whom *Randolph Elder & Co* When *1868-2*
 Registered Horse Power *180* Engines made at *"* When *1868* Boilers, when made (Main) *1885* (Donkey) *1885*
 No. of Main Boilers *one* Owners *R of Scotland & S. Wm Reid & Co* Port *Aberdeen* Voyage *Boasting*
 Steam Pressure in Main Boilers *60* If Surveyed Afloat or in Dry Dock *Aberdeen & S.H.*
 in Donkey Boiler *45* (State name of Dock.)

Last Survey No. Port

Particulars of Examination and Repairs (if any) *Damage through straining and S.S. No 3.*

(Periodical Surveys, when held, must be reported in detail and serially 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.)

CHARACTER	Years Afloat now	Machinery and Boiler Surveys (including date of S.B., if any).
* for Special Survey.		
Date of last Survey and of Periodical Surveys.		
<i>* 19.94</i>		<i>LMC 7.93</i>
<i>12.7th 203.2.85</i>		<i>+NB 2.85</i>
<i>S.S. Abn 12.93</i>		

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?

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

This vessel having been stranded on the coast near Wick & having been raised & placed in dry dock; a new tail shaft & propeller have been fitted, the sea coxles have been opened out, all sea connections bidge pipes &c have been removed, cleaned, repaired & replaced, the main injection pipe repaired.

all cylinders, pistons, slide valves, pumps, & shafting examined & placed in order - The shafting lined up throughout - General repairs done to the machinery & main & donkey boiler -

The main & donkey boiler & their safety valves examined & found in order - The main boiler tested by hydraulic pressure to 1 1/2 times the working pressure & found sound - all safety valves afterwards adjusted under steam as stated above - a few repairs due to wear & tear done to the donkey boiler -

General Observations, Opinion, and Recommendation:—

(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. 9, 92, B.&M.S. 9, 92 or L.M.C. 9, 92, as the case may be.)

This vessel's machinery appears to be in good condition eligible in my opinion to remain as formerly classed, with the notation of LMC 7.95 in the Register Book.

Office or Registration Fee (per Sec. 27) £ 4-10-10
 Survey Fee (per Section 28) £ 4-1-0
 Special Damage Fee (per Section 28) £ : :
 Travelling Expenses (if chargeable) £ : :

Fees applied for
July 13th 1895
 Received by me,
27.8.95

Maurice Peterson
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

* State if Certificate is required

Committee's Minute *TUES 16 JUL 1895*Assigned *L.R. 6.7.95*

© 2019

Lloyd's Register Foundation

ABN 12-0232

on account of Stranding 2782 ABN

New Sail Hoist & Propeller
filled & machinery
overhauled

It is submitted that
this vessel is eligible for
THE RECORD. LMC 495
Boiler pressure holds 945 PSI

J. J. J.
15-7-95

If this Report is copied by Copying Press, special 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.

SUBSCRIBERS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



© 2019
Lloyd's Register
Foundation