

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

(Received at London Office)

Date of writing Report *May 15* 18*93* When handed in at Local Office *May 15* 18*93* Port of *Aberdeen* MAY 16 1893

No. in Reg. Book. *106* Survey held at *Aberdeen* Date, First Survey *April 4* Last Survey *May 15* 18*93*

on the Machinery of the *Wood, Iron or Steel* *S.S. Saint Rognwald* Master *J. Manson* (No. of Visits *6*)

Tonnage Gross *984* Net *521* Vessel built at *Aberdeen* By whom *Hall Russell & Co.* When *1883* YEAR. MONTH.

Registered Horse Power *250* Engines made at *Aberdeen* When *1883* Boilers, when made (Main) *1883* (Donkey) *1883*

No. of Main Boilers *2* Owners *H. of Scot. & Cork & Shet. S. & Co. Port Aberdeen* Voyage *Norway*

Steam Pressure in Main Boilers *90* # Surveyed Afloat *5* in Dry Dock *Abn dry & K* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

in Donkey Boiler *80* (State name of Dock.)

Last Survey No. _____ Port _____

Particulars of Examination and Repairs (if any) *Annual Survey*

(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*Do. " Donkey " " " *yes*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*At what pressure were they afterwards adjusted under steam? *90 lb*Did the Surveyor examine the Safety Valves of Donkey Boiler? *yes*To what pressure were they afterwards adjusted? *80 lb*If the Survey is not complete state what arrangements have been made for its completion? *✓*

The vessel placed in the above dry dock the propeller Sternbruh, Leacocks and fastenings examined and found satisfactory. Cylinders, pistons, slide valves pumps, crankshaft and tunnel shafting examined and found in good working order.

Main and donkey Boilers thoroughly examined an efficient riveted patch fitted in each centre furnace of the main boilers where the plating was worn thin through leakage

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.)

The engines and Boilers of this vessel are now in good working order and eligible in my opinion to receive the notification of *L M C 5.93*

Office or Registration Fee (per Sec. 27) £ : :
 Survey Fee (per Section 28) £ *2* : :
 Special Damage Fee (per Section 28) £ : :
 Travelling Expenses (if chargeable) £ : :

Fees applied for

*May 15 1893**£ 2*

Received by me,

20/5/93

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

*State if Certificate is required

Committee's Minute

FRI 19 MAY 1893

Assigned

+ L M C 5.93

Lloyd's Register Foundation

ABNIF-0194

It is submitted that
this vessel is eligible for
THE RECORD + L.M.C.S. 93

4566 am

are a record of means, but
moderate repairs have
been done to the
centre furnace of each
main boiler.

6/14/93

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.

Received by me	18
Not applied for	18



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Foundation

VEYORS ARE