

Report of Survey for Repairs of Engines and Boilers.

No. 66.

(Received at London Office, 24/5/80)

No. in Reg. Book. Survey held at *Aberdeen* Date, first Survey *18th March* Last Survey *14th May* 1880

44. on the Machinery of the *I.S.S. "Saint. Clair"* (Number of Visits *2*)

Tonnage, Gross <i>588.</i>	Built at <i>Glasgow.</i>	When built <i>1868</i>
Ditto, Net <i>380</i>	Owners <i>N. of Scotland & Orkney & Shetland</i>	Port belonging to <i>Aberdeen</i>
Diameter of Cylinders <i>38" & 68"</i>	<i>Stim-Nav. Co</i>	Year
Length of Stroke <i>33"</i>	Engines made by <i>Randolph Elder & Co</i>	When made <i>1868</i>
Pressure of Steam <i>65 lb.</i>	Boilers made by <i>do</i>	When made <i>1876</i>
Registered Horse Power <i>150.</i>	If Surveyed Afloat or in Dry Dock <i>on slip</i>	Classed <i>-</i>
Last Survey No. <i>No 2</i>	Port <i>Leith 2-77</i>	Years assigned <i>4.79</i>
		Character in Register Book <i>* A.1.</i>
		<i>Lloyds M.C. 5.76</i>

Particulars of Repairs and Examination of Boilers and Engines in accordance with the requirements of the Rules for special Survey No 3. for iron ships;

Engines; examined Cylinders, valves, Pumps, bilge piping, Crank and tunnel shafting; found flaw in after journal of crank shaft; and which is now replaced by a new (steel) shaft fitted at this time; all the machinery has received a general overhaul, a new Piston, and valve spindle fitted in high pressure cylinder, and all is now in good working order; exd vessel on slip; stern bush, Propeller; shaft; and sea cock openings also in good order

Boiler. the boiler has been fitted at this time with 200 new tubes, and the stay tubes have been replaced by 76 bolt stays; the shell, furnaces, and combustion chamber are in good order.

General Observations, Opinion, and Recommendation:—the machinery of this vessel having received a general overhaul, and is now in good working order it is respectfully submitted that the character remain as entered into the Register Book; Lloyd's M.C. in red 5.80.

Survey or Registering Fee ... £ : :
 Survey Fee ... £ 2 : 2 : - received by me, *J. Sturrock*
 Certificate (if required) ... £ : :
 Selling Expenses, if any, £ 34/12-0)
and forwarded to Dundee Surveyor.

J. Sturrock
 Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.
 Dundee & District

Committee's Minute Tuesday, May 25th 1880

Assigned



IRON 492-0317

It is submitted that this vessel
is eligible to have the
notification Lloyd's No.
5-80 recorded in the
Register Book

M. 24/5/88



© 2019

Lloyd's Register
Foundation