

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

50353

(Received at London Office, WED 5 MARCH 1890)

No. 403 Date of Writing Report 5.3.90 18 90 Port of London
 No. in Reg. Book. Survey held at London Date, first Survey Feb. 13 Last Survey Mar. 3 1890
403 on the Machinery of the S. S. "Longarino" Master No. of Visits 5
 Tonnage { Gross 4163 Vessel built at Glasgow By whom J. Elder & Co. When 1883-8
 Net 2657 Engines made at When 1883 Boilers, when made (Main) 1883 (Donkey)
 Registered Horse Power 600 Owners New Zealand S. Co. Port London Voyage
 No. of Main Boilers 3 If Surveyed Afloat or in Dry Dock Class of Vessel & Machinery 100 A 1.
 Steam Pressure in Main Boilers 110 lbs. (State name of Dock.) (As in Register Book, including dates of Special Surveys of Ship and of last Boiler Survey.) L.M.C. 4.88.
 in Donkey Boiler 4

Last Survey No. Port SS&M. No. 1-87.

Particulars of Examination and Repairs (if any) Annual B.S.
 (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 Boiler separately (including the Donkey Boiler, if any), and make a thorough examination at this time?
 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?

Vessel placed in dry dock sea connections examd. & found in good condn. the propeller & its fastenings sound & the tail shaft a good fit in Stern bush.

Main Boilers examd. internally & externally: all the furnaces found to be more or less deflected, but do not apparently get any worse, they are said to be gauged every way: otherwise the boilers are in good condn. Safety valves in good condn. & tested under atm. to W.P. 110 lbs

Which boiler examd. found in good condn.
 Safety Valves " " " "
 " " set under atm. to 110 lbs

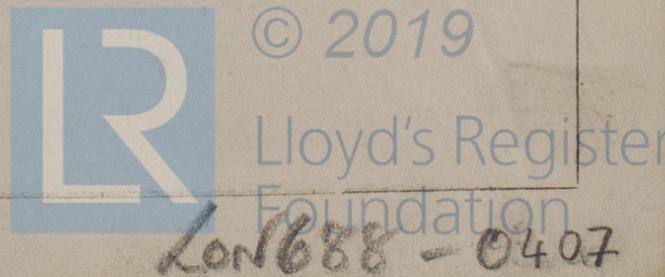
General Observations, Opinion, and Recommendation:— The boilers being now in good & safe working condn. renders the vessel eligible in my opinion to remain as classed than the intfrn. B.S. 3. 90 recorded, subject to the re-exam. of boilers as per rule.

Office or Registration Fee (per Sec. 27).....	£ : :	Fees applied for 10/3 1890 Received by me, 11.3 1890
Survey Fee (per Section 28)	£ 2 : 10:	
Special Damage Fee (per Section 28)	£ : :	
*Certificate (if required) as per margin	£ : 5:	
Travelling Expenses (if chargeable)	£ : :	

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

Committee's Minute FRIDAY 7 MARCH 1890

Assigned BS 3, 90



T. & S. Form No. 9 - Transfer Ink - 600. 912 08
 *Certificate to be sent to
 or if not whether, and when, one u
 sent

Insert Character of Ship and Machinery precisely as in the Register Book.

It is submitted that this
vessel is deplorable to
have B.S. 3.90
recorded.
N.A.
6.3.90

