

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

(Received at London Office)

Report *28<sup>th</sup> May 1894* When handed in at Local Office 18 *Port of London*

Reg. Book. *459* Survey held at *London* Date, First Survey *24<sup>th</sup> April* Last Survey *12<sup>th</sup> May 1894*

*459* on the Machinery of the *Wood, Iron or Steel* S.S. "*Port Pirie*" Master *D. E. Jamieson*

Tonnage { Gross *3109* Vessel built at *Newcastle* By whom *R. W. Hawthorn Leslie & Co.* When *1886* Boilers, when made (Main) *1886* (Donkey) *1886*

Registered Horse Power *450* Engines made at *Do.* Owners *W. Milburn & Co.* Port *London* Voyage *Australia*

No. of Main Boilers *Three* If Surveyed Afloat *Do.* in Dry Dock *Royal Albert wet docks.* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Steam Pressure in Main Boilers *150* in Donkey Boiler

Last Survey No. *Port*

Particulars of Examination and Repairs (if any) *Damage Part 3 B No 2*

(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.)

CHARACTER.	Years Assigned	Machinery and Boiler Surveys
<input checked="" type="checkbox"/> for Special Survey.		(Including date of N.B., if any).
Date of last Survey and of Periodical Surveys.		
<i>100 A1.</i>		<i>B.S. 10.93.</i>
<i>Shardk.</i>		<i>L.M.C. 9.90.</i>
<i>10.93.</i>		
<i>S.S. Lon No 1-91</i>		

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? *No*

Do. " Donkey " " " " *No*

If this was not done, state for what reasons? *Not opened for survey*

At 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? *No*

At what pressure were they afterwards adjusted under steam? *Not adjusted*

Did the Surveyor examine the Safety Valves of Donkey Boiler? *No*

At what pressure were they afterwards adjusted? *Not adjusted.*

If they are not complete state what arrangements have been made for its completion? *S.S. No 2 to be completed on vessel's return in 2 or 3 months hence.*

*Done on account of damage sustained last voyage - apparently by a chain or wire-hawser becoming warped around the propeller and shaft. - The propeller shaft, boss and four blades renewed, also the main tube nut, stern-bush and all fittings of same renewed. - S. No 2 - vessel placed in dry dock. the propeller shaft, the propeller stemings and all sea and bilge connections examined & found in order.*

*to complete S.S. No 2 - The whole of the rules requirements required to be carried out, with the exception of the exam. of propeller shaft and sea and bilge connections.*

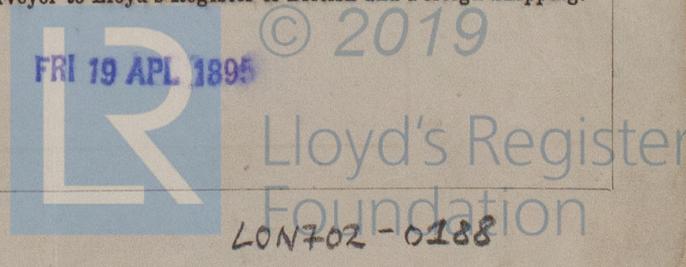
General Observations, Opinion, and Recommendation: - *This vessel's machinery, so far as seen, is in safe working condition and the vessel is eligible, in my opinion, to remain as classed with record of L.M.C. deferred until completion of above.*

Office or Registration Fee (per Sec. 27) £ : :  
 Survey Fee (per Section 28) £ : :  
 Special Damage Fee (per Section 28) £ *3 3 0*  
 Travelling Expenses (if chargeable) £ : :

Fees applied for *20 5 18 04*  
 Received by me, *19/7/94*

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

Committee's Minute *FRI 1 JUN 1894*  
 Assigned *Deferred for completion* *FRIDAY 4 JAN 1895*



LON702-0188

State if a Report is also now sent on the Ship if not whether, and when, one will be sent.

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

