

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

(Received at London Office,

WEDNES. 3 OCT 1888

No. *727* Date of Writing Report *1888* Port of *London*  
 No. in Reg. Book. *727* Survey held at *London* Date, first Survey *19 Sept* Last Survey *28 Sept 1888*  
 on the Machinery of the *S. S. British Queen* Master *R. Wills* No. of Visits *6*  
 Tonnage Gross *2277* Net *3558* Vessel built at *Belfast* By whom *Harland & Wolff* When *1880* YEAR. MONTH.  
 Registered Horse Power *400* Engines made at *Liverpool* When *1880* Boilers, when made (Main) *1885* Donkey) —  
 No. of Main Boilers *3* Owners *British S. O Co* Port *Liverpool* Voyage  
 Steam Pressure in Main Boilers *90* If Surveyed Afloat or in Dry Dock *Albert Dock* Class of Vessel & Machinery *100 A 1*  
 in Donkey Boiler *—* (State name of Dock.) (As in Register Book.) *12 86*

Last Survey No. *—* Port *—* *+ L.M.C. 1.85*  
 Particulars of Examination and Repairs (if any) *Special Survey*  
 (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?

*Examined Casacocks & connections and found them good.*

*Examined Piston, crankshaft, pumps cylinders and slide valves & found them good.*

*The aft L P Cylinder cover has a slight crack in outside plate. It does not endanger the engine and is always accessible.*

*Examined the three main boilers (through combustion chambers) and the domes & found them good.*

*The donkey boiler bottom is being renewed. The repairs will not be completed for one or two voyages and the boiler has therefore been disconnected.*

*The safety valves were found to be in good working order and to blow off at 85 lb.*

General Observations, Opinion, and Recommendation:— *In my opinion this*

(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.)

*vessel is eligible to have the notification + L.M.C. 9.88 recorded in the Register Book*

Office or Registration Fee (per Sec. 27) £ : : Fees applied for  
 Survey Fee (per Section 28) £ *4 4* — *4 10 188 8*  
 Special Damage, Fee (per Section 28) £ : :  
 \*Certificate (if required) as per margin £ : *5* :  
 Travelling Expenses (if chargeable) £ : : *19/10 188 8*

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

Committee's Minute

FRIDAY 5 OCT 1888

Assigned

*+ L.M.C. 9.88*



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LON684-0061



It is submitted that this  
survey will be eligible to  
have + LMC 9. 58

Recorded

ALD

4-10-58