

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

Date of writing Report *3<sup>rd</sup> Oct. 94* is *94*. When handed in at Local Office *18* Port of *London*  
(Received at London Office *THURS 4 OCT 1894*)  
No. in Reg. Book. *216* Survey held at *London* Date, First Survey *Sept 18* Last Survey *2<sup>nd</sup> Oct. 1894*  
*on the Machinery of the Wood, Iron or Steel S. S. "Maori King"* Master *J. Hiske*  
Tonnage { Gross *3807* Net *2476* Vessel built at *Sunderland* By whom *W. Doxford & Sons* When *1890* 1.  
Registered Horse Power *1450* Engines made at *Do.* When *1890* Boilers, when made (Main) *1890* (Donkey) *1890*  
No. of Main Boilers *Two* Owners *A. Hughes.* Port *London* Voyage *Melbourne*  
No. of Donkey Boilers *One*  
Steam Pressure in Main Boilers *160* If Surveyed Afloat *in Dry Dock* *Royal Albert wet dock* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
in Donkey Boilers *60*

Last Survey No. *905* Port *Barry*  
*55395* Particulars of Examination and Repairs (if any) *Part S.S. N<sup>o</sup> 1.*  
*✠ 100 A / Spar dk. 9.93.*  
*✠ L.M.C. 1.90.*  
(Periodical Surveys, when held, must be reported in detail and serially 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? *No*  
Do. " Donkey " " " *Yes*  
If this was not done, state for what reasons? *Md. Br. previously exd.*  
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? *No*  
At what pressure were they afterwards adjusted under steam? *Not adjusted*  
Did the Surveyor examine the Safety Valves of Donkey Boiler? *Yes*  
To what pressure were they afterwards adjusted? *Previously adjusted*  
If the Survey is not complete state what arrangements have been made for its completion? *To be completed on vessel's return -*

*four months hence.*  
*Vessel placed in dry dock - propeller & sea-connection fastenings examined & found in good order. Donkey boiler exd. internally and externally. Safety valves of D.B. examined.*  
*To complete S.S. N<sup>o</sup> 1. - The propeller shaft to be drawn inboard for examination.*

General Observations, Opinion, and Recommendation:— *So far as seen, this vessel's*  
(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.; thus, for example, B.S. 4.94, B.&M.S. 4.94 or L.M.C. 4.94, 140 lb. F.D., &c.)  
*machinery is in safe working condition eligible, in my opinion, to remain as classed with record of ✠ L.M.C. 4.94. deferred until completion of above.*

Office or Registration Fee (per Sec. 27).....	£	:	:	Fees applied for
Survey Fee (per Section 28).....	£	:	:	18
Special Damage Fee (per Section 28).....	£	:	:	Received by me,
Travelling Expenses (if chargeable).....	£	:	:	18

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

\*State if Certificate is required  
Committee's Minute *FRIDAY 12 OCT 1894*  
Assigned *Deferred*  
*TUES 2 APR 1895* *FRI 31 MAY 1895*

