

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

TUES. 8 JUN 1893

(Received at London Office)

Date of writing Report *June 6 1893* When handed in at Local Office *is* Port of *London*  
 No. in Reg. Book *128* Survey held at *London* Date, First Survey *April 25* Last Survey *June 6 1893*  
 on the Machinery of the *Wood, Iron or Steel* *S.S. KENT* Master  
 Tonnage { Gross *2484* Net *1620* Vessel built at *Glasgow* By whom *London & Glasgow C. Co.* When *1853* YEAR. MONTH. *3*  
 Registered Horse Power *300* Engines made at *Do* When *1853* Boilers, when made (Main) *1853* (Donkey) *1853*  
 No. of Main Boilers *Two* Owners *M. Wigram Sons (Limited)* Port *London* Voyage *Laid up*  
 Steam Pressure in Main Boilers *5 1/2 lbs* If Surveyed Afloat or in Dry Dock *P. India Dock.*  
 in Donkey Boiler *5 1/2 lbs*

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned how many expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>100.A.1</i>	<i>6.91</i>	<i>L.M.C.</i>
<i>55.LIV. No. 2. 91.</i>		<i>6.91.</i>

Last Survey No. *52291* Port *Lon*  
Particulars of Examination and Repairs (if any) *B.S.*

(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.)

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? *Yes*  
 Do. " Donkey " " " " *Yes*  
 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? *-*  
 Did the Surveyor examine the Safety Valves of the Main Boiler? *Yes*  
 At what pressure were they afterwards adjusted under steam? *not yet adjusted.*  
 Did the Surveyor examine the Safety Valves of Donkey Boiler? *Yes*  
 To what pressure were they afterwards adjusted? *not yet adjusted.*

If the Survey is not complete state what arrangements have been made for its completion? *The owners will advise when steam will be raised to adjust safety valves; vessel at present laid up.*  
*Examined Main & Donkey boilers, internally & externally & safety valves all found to be in good condition, with the exception of twenty boiler tubes which have now been renewed.*  
*Examined forward crank shaft, which was found to be seriously flawed. A new shaft has now been fitted (forging report attached).*

To complete the survey. All the safety valves require to be adjusted under steam.

General Observations, Opinion, and Recommendation:— *This vessel's boilers are now in good condition & in my opinion the vessel is eligible to remain as classed & have notification B.S. 5. 93. recorded in the Register book when the survey has been completed.*

Office or Registration Fee (per Sec. 28) £ : :  
 Survey Fee (per Section 28) £ *2.0.0*  
 Special Damage Fee (per Section 28) £ : :  
 Travelling Expenses (if chargeable) £ : :  
 Fees applied for *10/6 18 93*  
 Received by me, *3/7/93*

*E.M. Salmon*  
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute *TUES. 13 JUN 1893* *TUES. 11 JUL 1893*

Assigned *Deferred for couple of B.S.*

