

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

(Received at London Office

SAI, 29 OCT 1898

Date of writing Report *28 Oct 98* When handed in at Local Office *28 Oct 98* Port of *London*  
 No. in Reg. Book. *360* Survey held at *London* Date First Survey *11 Feb 98* Last Survey *27 Oct 98*  
 on the Machinery of the *Wood, Iron or Steel* *S. S. Dome Castle* Master *Stamwell*  
 Tonnage { Gross *446* Net *2613* Vessel built at *Weymouth* By whom *Barday, Curle & Co. D.* When *1890* YEAR. MONTH.  
 Registered Horse Power *474* Engines made at *London* When *90* Boilers, when made (Main) *90* (Donkey) *90*  
 No. of Main Boilers *2* Owners *D. Currie & Co* Port *London* Voyage *So Africa*  
 No. of Donkey Boilers *1*  
 Steam Pressure in Main Boilers *160 lb* If Surveyed Afloat or in Dry Dock *Afloat in E. India Dock*  
 in Donkey Boilers *65*

Last Survey No. *B. S. +100 A. 3. 98.* Port *London*  
 Particulars of Examination and Repairs (if any) *B. S. +100 A. 3. 98.*  
 (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? *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.* To what pressure were they afterwards adjusted under steam? *160 lb*  
 Did the Surveyor examine the Safety Valves of Donkey Boiler? *yes.* To what pressure were they afterwards adjusted under steam? *65*  
 Has the propeller shaft been drawn and examined at this time? *no* If spare propeller shaft fitted, state whether new? *✓*  
 State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? *✓*  
 If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? *Complete*

*How done: - Main and Donkey Boilers examined throughout and found to be at present, generally in Satisfactory Condition. These Boilers tried under Steam and their Safety Valves loaded as above.*

## General Observations, Opinion, and Recommendation:—

(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. 9,97, B.&M.S. 9,97 or L.M.C. 9,97, 110 lb., F.D., &c.)

*The Machinery of this vessel so far as has been seen is in good order and in my opinion eligible to remain as classed. With fresh record of B. S. 10. 98.*

Office or Registration Fee (per Sec. 27)..... £ : :  
 Survey Fee per Section 28)..... £ 2 : :  
 Special Damage Fee (per Section 28)..... £ 1 : 16 : 0  
 Travelling Expenses (if chargeable)..... £ : : :

Fees applied for

29/10 18 98

Received by me,

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

State if Certificate is required

Committee's Minute

Assigned

TUES. 1 NOV 1898



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Foundation

LON 716-0505



It is submitted that  
this vessel is eligible for  
THE RECORD. 13.1.10.98

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29/10/98

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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