

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

(Received at London Office)

SAT 2 DEC 1899

Date of writing Report *Dec. 1<sup>st</sup>* When handed in at Local Office *15* Port of *London*.  
 No. in Reg. Book. *19* Survey held at *London*. Date First Survey *15 Nov* Last Survey *Dec 1<sup>st</sup> 1899*  
*on the Machinery of the Wood, Iron or Steel* *S.S. Radnorshire* Master *Lyman*  
 Tonnage { Gross *2898* Net *1889* Vessel built at *Nwe* By whom *Swan Hunter* When *1890* Boilers, when made (Main) *1890* (Donkey) *1890*  
 Registered Horse Power *247* Engines made at *50* Owners *Jenkat & Co. Ld.* Port *London* Voyage *Japan*  
 No. of Main Boilers *2* If Surveyed Afloat or in Dry Dock *S.A. Dock*  
 No. of Donkey Boilers *1* Steam Pressure in Main Boilers *160 lb.* in Donkey Boilers *80 lb.*

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

CHARACTER. X for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned or Expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>100 A.I. 5.99.</i>		<i>H.L.M.C.</i>
<i>100 A.I. 5.99.</i>		<i>10 98.</i>
<i>SS. Ant No. 2. 99.</i>		

Last Survey No. *19356* Port *C88*Particulars of Examination and Repairs (if any) *B.S.*

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?

Do. " Donkey " " "

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?

To what pressure were they afterwards adjusted under steam? *160 lb.*

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted under steam? *80 lb.*

Has the propeller shaft been drawn and examined at this time?

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?

*Completed.**Examined Main & Donkey Boilers internally and externally and Safety Valves.**Repairs due to wear clear. All plain tubes in Main Boilers renewed.**Boilers tested and Safety valves adjusted under steam as above.*General Observations, Opinion, and Recommendation: *This vessel's Boilers are now in*

(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, 140 lb., F.D., &c.)

*good condition & in my opinion the vessel is eligible for the record*  
*B.S. 12.99.*

Office or Registration Fee (per Sec. 27) £ : :  
 Survey Fee (per Section 28) £ *2 0 0*  
 Special Damage Fee (per Section 28) £ : *4 0*  
 Travelling Expenses (if chargeable) £ *1 16 0*

Fees applied for

*2/12 18 99*

Received by me,

*14/12 18 99*

State if Certificate is required

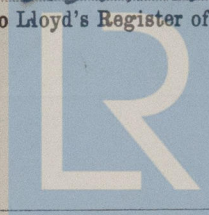
Committee's Minute

TUES 5 DEC 1899

Assigned

*B.S. 12.99*

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



Lloyd's Register Foundation

LON720-0135



all plain tubes in main  
boilers renewed.

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

It is submitted that  
this vessel is eligible for  
THE RECORD. B.S. 12. 99.

C.M.

2/12/99

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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Foundation