

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

(Received at London Office)

SAT. 25 NOV 1899

Date of writing Report *23<sup>rd</sup> Nov 1899* When handed in at Local Office *18* Port of *Glasgow*  
 No. in Reg. Book. *58* Survey held at *Glasgow* Date, First Survey *16. Nov* Last Survey *21. Nov. 1899*  
 on the Machinery of the *Wood, Iron or Steel* *S. S. "NAPLES"* Master *Harrison*  
 Tonnage Gross *2286* Net *1399* Vessel built at *Newcastle* By whom *Palmers & Co. Ltd* When *1875* 4  
 Registered Horse Power *240* Engines made at *do* When *72* 88 Boilers, when made (Main) *1888* (Donkey) *1888*  
 No. of Main Boilers *20* Owners *Nelson, Donkin & Co* Port *London* Voyage *Mediterranean*  
 No. of Donkey Boilers *1* If Surveyed Afloat or in Dry Dock *Docks Dock*  
 Steam Pressure— in Main Boilers *160* (State name of Dock)  
 in Donkey Boilers *50*

Last Survey No. *4003* Port *Am*Particulars of Examination and Repairs (if any) *Annual B.S. #100 A1*

(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.)

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

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Year assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>3.998</i>	<i>L M C</i>	<i>NB 4.88</i>
<i>1st hatch 3-4-88</i>	<i>MS 5.96</i>	<i>B.S. 8.98</i>
<i>2nd hatch 2-96</i>		

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 lbs.*

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted under steam? *not adjusted*

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?

*To complete the Survey the donkey boiler requires to be examined under steam & its safety valves adjusted.*

*The Main Boilers have been examined internally & externally & found in good order. The M.B. safety valves have been examined and have been adjusted to the above stated pressure.*

*The Donkey Boiler has been examined & found in fairly good order. The uptake has been renewed & a broad ring riveted to the shell crown plate covering the wasted parts. The work was examined when nearly complete & found satisfactory but was not examined under steam or the safety valves adjusted, there not being time before the vessel sailed. Arranged with the Sup<sup>t</sup> Eng<sup>r</sup> that this should be done upon the first opportunity.*

General Observations, Opinion, and Recommendation:— *The machinery of this*

(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 S.L.M.C. 9,97, 140 lb., F.D., &c.)

*vessel, so far as seen, is in good order & eligible in my opinion to remain as classed & to have fresh record B.S. 11.99 when the Survey has been completed*

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

Fees applied for

*24/11/1899*

Received by me,

*29. 11. 99*

*H. Gardner Smith*  
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

\*State if Certificate is required

Committee's Minute

TUES. 28 NOV 1899

TUES. 13 FEB 1900

Assigned

*Deferred for compln. B.S.*  
*Rpt to me 7/100.*

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G15185-0323

Has a Survey also been held on Ship?  
 If so, is the Report sent now, or when will it be sent?

Insert Character of Ship and Machinery precisely as in the Register Book.

\*Certificate to be sent to



*N.S. due 8 99*

*Slight repairs following boiler.*

*It is submitted that this vessel WILL BE eligible for the record. B.S. 11 99. when the working boiler capacity values have been taken on our steam: J.M.E. 25/11/99.*

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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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