

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

(Received at London Office

WED. AUG. 25 1915

Date of writing Report 23. 8. 15 When handed in at Local Office 24 Aug 1915 Port of **CARDIFF**
 No. in Reg. Book. Survey held at **Cardiff** Date, First Survey 12 Aug 1915 Last Survey 20. 8. 1915 (No. of Visits 5)
 789 on the Machinery of the Wood, Iron or Steel **S.S. SCOTTIER** Master
 Tonnage { Gross 3774 Vessel built at **W. H. H.** By whom **Lamm Withy & Co** When 1905-9
 Net 2443 Engines made at **Donkey** 1905
 Registered Horse Power 317 Boilers, when made (Main) 1905
 No. of Main Boilers 2 Owners **Bray & Glyn Ltd** Port **London** Voyage **Not ascertainable**
 No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock **Rush St.**
 Steam Pressure in Main Boilers **80 lb.**
 in Donkey Boilers **80**

Last Report No. 687 Port **W. H. H.**Particulars of Examination and Repairs (if any) **D 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.

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined? ☒ Was a damage report made by anyone else? If so, by whom? ☒

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? **N.B.S. not done**

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?

Did the Surveyor examine the Safety Valves of Donkey Boiler? ☒To what pressure were they afterwards adjusted under steam? **80 lb.**Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? ☒, and of the Donkey Boiler? ☒Did the Surveyor examine the drain plugs of the Main Boilers? ☒, and of the Donkey Boiler? ☒Did the Surveyor examine all the mountings of the Main Boilers? ☒, and of the Donkey Boiler? ☒Has screw shaft now been drawn and examined? ☒Is it fitted with continuous liner? ☒ or two liners? ☒ or is it without liners? ☒Has shaft now been changed? ☒ If so, state reasonsIs the shaft now fitted new? ☒Has it a continuous liner? ☒ or two liners? ☒ or is it without liners? ☒

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**

New port Ins Report No 687,-

The Donkey Boiler now examined complete and put in good order.

All Plain tubes removed.

Donkey Boiler safety valves adjusted as above.

General Observations, Opinion, and Recommendation:—The machinery of this vessel (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, 11, B.&M.S. 9, 11, or L.M.C. 9, 11, 140 lb., F.D., &c.)

as far as now seen, is eligible, in my opinion, to have fresh record D.B.S. 8.15 subject to the L.P. Cylinder being again examined by end of 10.15 as recommended

Survey Fee (per Section 28) £ 10.0.0 Fees applied for 24 Aug 1915
 Special Damage or Repair Fee (if any) (per Section 28.) £
 Travelling Expenses (if chargeable) £

Received by me, 27/8/15

Committee's Minute **FRI. AUG. 27. 1915**

Assigned

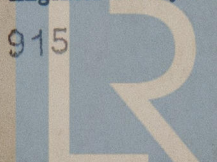
W. H. H. pres.

D.B.S. 8.15.

Subject.

FRI. 29 OCT. 1915

Engineer Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation

W777-0123

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

SEE LIMITATION LIST

Has a survey also been held on ship? If so, is the Report sent now, or when will it be sent? none

18m. 1.15. Transfer Ink. (The Surveyors are requested not to write on or below the space for Committee's Minutes.)

In a Certificate required if so, to be sent to

Donkey boiler repaired & surveyed.

It is submitted that
this vessel is eligible for
THE RECORD, DBS 8.15.

Note DB pass 80th.

It is submitted that
this vessel is eligible to
remain as **CLASSED**,
subject to the R.P.
cylinder being again
examined before the
end of Oct. 1915.

WED

25/8/15

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 THE MARGIN.



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