

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

(Received at London Office.

SAT 25 NOV 1899

Date of writing Report 24 Nov 18 99 When handed in at Local Office 18 99 Port of London  
 No. in Reg. Book. 443 Survey held at London Date, First Survey 22 Nov Last Survey 23 Nov 1899  
on the Machinery of the Wood, Iron or Steel S. S. Titania Master A. S. Halliday  
 Tonnage { Gross 1608 Net 1024 Vessel built at Belfast By whom William Lewis & Co When 1888 Boilers, when made (Main) 1888 (Donkey) 1888  
 Registered Horse Power 180 Engines made at Belfast When 1888 Boilers, when made (Main) 1888 (Donkey) 1888  
 No. of Main Boilers 2 Owners Indian Spinning Co Ltd Port Belfast Voyage Glasgow  
 No. of Donkey Boilers 1 Can. Premier, Glasgow Port Belfast Voyage Glasgow  
 Steam Pressure— in Main Boilers 160 lbs If Surveyed Afloat or in Dry Dock London (State name of Dock.)  
 in Donkey Boilers 80 lbs

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.	Years elapsed now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>4-100 A1-10-98</u>		<u>1 LMC 11-97</u>
<u>55 lbs 202-97</u>		

Last Survey No. 17342 Port GlsParticulars of Examination and Repairs (if any) Comp BS

(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? NoDo. " Donkey " " " NoIf this was not done, state for what reasons? Recently examinedAnd 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? NoTo what pressure were they afterwards adjusted under steam? Now 162 lbs (Donkey)Did the Surveyor examine the Safety Valves of Donkey Boiler? NoTo what pressure were they afterwards adjusted under steam? Now 47 lbsHas the propeller shaft been drawn and examined at this time? NoIf 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

Examined Starboard Main Boiler under steam and adjusted Safety valves to blow at working pressure. The Donkey Boiler Safety valve has been overhauled & a new spring fitted & the waste steam pipe has been repaired. Examined Donkey Boiler under steam & adjusted Safety valve to blow at working pressure.

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. 9,97, B.&M.S. 9,97 or L.M.C. 9,97, 140 lbs., F.D., &c.)

so far as seen, is now in a safe working condition & eligible in my opinion, & have B.S. 9.99 Recorded in the Register of the Society - See Glasgow Report No 17342.

Office or Registration Fee (per Sec. 27)..... £ : : Fees applied for  
 Survey Fee (per Section 28)..... £ : : 10  
 Special Damage Fee (per Section 28)..... £ : :  
 Travelling Expenses (if chargeable)..... £ : :  
 Received by me, 10

State if Certificate is required

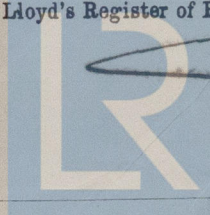
Committee's Minute

Assigned

TUES. 28 NOV 1899

B.S. 9.99

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



Lloyd's Register  
 Foundation

LON720-0101

Has a Survey also been held on Ship? No

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.



It is submitted that  
this vessel is eligible for  
THE RECORD BS 999.

CM  
25/11/99

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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