

No. 16294

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

(Received at London Office)

TUES. 2 AUG 1898

Date of writing Report 18 When handed in at Local Office 18 Port of Glasgow  
No. in Reg. Book. 761 Survey held at Glasgow Date, First Survey 26. July Last Survey 27. July 1898  
on the Machinery of the Wood, Iron or Steel S.S. Minerva Master J. Black  
Tonnage { Gross 678 Net 399 Vessel built at Newcastle By whom Palmer Bros & Co. When 1862  
Registered Horse Power 90 Engines made at do Boilers, when made (Main) 1877 (Donkey) 1890  
No. of Main Boilers 2 Owners Valgrare, Murphy & Co. Port London Voyage Spain  
Steam Pressure 65 lb If Surveyed Afloat or in Dry Dock Vinthorne Slip  
in Donkey Boiler 80 lb (State name of Dock.) Pullens Dock

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

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+90 A1 8-97 55. 56. 8. 2-97		LMC MS. 7-97 B.S. 5-97

Last Survey No. Port

Particulars of Examination and Repairs (if any) B.L. & S. & S. & 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?

At 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?

If the Survey is not complete state what arrangements have been made for its completion?

Examined main & donkey boilers, their safety valves, and all boiler mounting, & found in good condition. Adjusted main & donkey boiler safety valves under steam to the above pressures. Examined sea cock & propeller fastenings externally.

General Observations, Opinion, and Recommendation:—The machinery of this vessel is, in our opinion, in safe working condition, and eligible to remain as classed with fresh record B.S. 7-98.

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

Fees applied for

1. 8. 1898

Received by me,

5/8/98

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

State if Certificate is required

FRI. 5 AUG 1898

Committee's Minute

Assigned

28.7.98



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Foundation

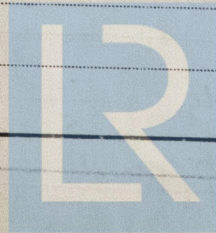


It is submitted that  
this vessel is eligible, for  
THE RECORD. 6. 17. 98

21/1/98

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THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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