

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

(Received at London Office) TUES. 21 AUG 1894

Date of writing Report Aug 20 1894. When handed in at Local Office 18 Port of London.

No. in Reg. Book. Survey held at London. Date, First Survey June 13 Last Survey Aug 20 1894

709 on the Machinery of the ~~Wood, Iron or Steel~~ T.S.S. "MIRROR" Master J. Allison

Tonnage { Gross 1545 Net 790 Vessel built at Glasgow. By whom R. Napier & Sons. When 1885 YEAR. MONTH. 12

Registered Horse Power 250 Engines made at Do When 1885 Boilers, when made (Main) 1885 (Donkey) 1885

No. of Main Boilers 2 Owners Eastern Telegraph Co. Ltd. Port London. Voyage Laid up

No. of Donkey Boilers 1 Steam Pressure in Main Boilers 105 lb If Surveyed Afloat or in Dry Dock S.W. India Dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

in Donkey Boilers 105 lb (State name of Dock.)

CHARACTER for Special Survey, Date of last Survey and of Periodical Surveys.	Years Assigned for expiration.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A.1.</u>		<u>L.M.C.</u>
<u>8.93.</u>		<u>8.93.</u>
<u>55 Lon. No. 1. 89.</u>		

Last Survey No. Port

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

(Periodical Surveys, when held, must be reported in detail and seriatim 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? Yes

Do. " Donkey " " " Yes

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? Yes

At what pressure were they afterwards adjusted under steam? Not adjusted

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes

To what pressure were they afterwards adjusted? Not adjusted

If the Survey is not complete state what arrangements have been made for its completion? The owners will advise before vessel

again proceeds to sea, so that safety valves may be adjusted.

Examined Main & Donkey Boilers internally & externally and

safety valves all found to be in good condition except the Starboard

furnace of the Starboard boiler, which was slightly deflected.

This furnace has now been set up true.

To complete the survey. All Safety valves to be adjusted under

steam.

October 16th - 26th. Vessel placed in dry dock, propeller, Stern

push & sea connections examined. The safety valves have been

adjusted under steam.

The survey is now completed.

General Observations, Opinion, and Recommendation:— This vessel's Boilers are now in

good condition & in my opinion the vessel is eligible to remain as

classed with record B.S. 8.94 when the survey has been completed.

The survey has now been completed as above.

(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. 4.94, B.&M.S. 4.94 or L.M.C. 4.94, 140 lb., F.D., &c.)

Office or Registration Fee (per Sec. 27).....	£ : : :	Fees applied for <u>6.11.1894</u> <u>ACF</u> <u>13</u> Received by me, <u>13/11/94</u>
Survey Fee (per Section 28).....	£ <u>2 0 0</u>	
Special Damage Fee (per Section 28).....	£ : : :	
Travelling Expenses (if chargeable).....	£ : : :	

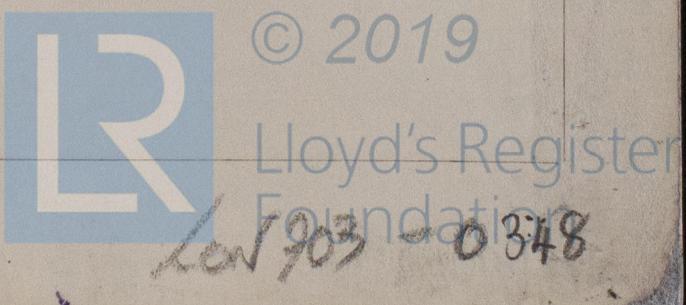
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

* State if Certificate is required

Committee's Minute

Assigned

FRIDAY 3 NOV 1894



State if a Report is also now sent on the Ship or if not whether, and when, one will be sent.

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

*On acct of one of the furnaces being slightly
deflected, stowage set up again.*

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 cause it to show through to the other side.

It is submitted that
this vessel is eligible for
THE RECORD B.S. 8-94

W.A.
6-11-94

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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