

5-1176

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

(Received at London Office,)

WED 10 SEPT 1890

No. _____ Date of Writing Report 9 Sept 1890 Port of London
 No. in Reg. Book. 63 Survey held at London Date, first Survey 6th Sept Last Survey 9th Sept 1890
on the Machinery of the S. S. Federation Master _____ No. of Visits 2
 Tonnage { Gross 2472 Vessel built at Sunderland By whom F. L. Thompson When 1886 YEAR. MONTH.
 Net 1578 Engines made at Naslepool When 1886 Boilers, when made (Main) 86 (Donkey) 86
 Registered Horse Power 300 Owners Angier Bros (Mgrs) Port London Voyage New Orleans
 No. of Main Boilers 147 If Surveyed Afloat or in Dry Dock Afloat Class of Vessel & Machinery + 100 A. 5. 89
 Steam Pressure in Main Boilers 147 (State name of Dock.) Vic. Dock. (As in Register Book, including dates of Special Surveys of Ship and of last Boiler Survey.) + LMC 10. 86
 in Donkey Boiler 60

Last Survey No. _____ Port _____

Particulars of Examination and Repairs (if any) Completion of S. S. No 1. (See Lon. Rep. 50846)
(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 should be separated from repairs due to other causes. State also the dates and initials of any letters respecting this case

Did the Surveyor personally go inside each Boiler separately (including the Donkey Boiler, if any), and make a thorough examination at this time? Donkey boilers only
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?

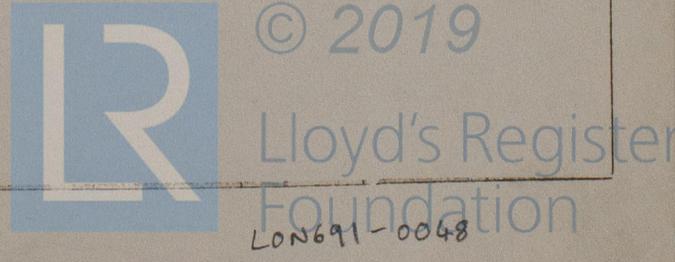
*Examined the donkey boiler throughout found it, with the safety valves in good condition.
 The safety valves are adjusted to blow off at 60 lbs.*

General Observations, Opinion, and Recommendation:— The donkey boiler of this vessel is in good order & as the special survey upon the machinery being now complete the vessel is in my opinion eligible to have the record + LMC 7. 90 entered in the Register Book.
 (State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey: thus, for example, B.S. 1/89, B. & M.S. 1/89, or L.M.C. 1/89, as the case may be.)

Office or Registration Fee (per Sec. 27).....	£	:	:	Fees applied for
Survey Fee (per Section 28)	£	:	:	18
Special Damage Fee (per Section 28)	£	:	:	} Received by me,
*Certificate (if required) as per margin	£	:	:	
Travelling Expenses (if chargeable)	£	:	:	

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

Committee's Minute FRI 8 OCT 1890 TUES 9 DEC 1890
 Assigned + LMC 7. 90



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

It is submitted that this
vessel is eligible to
have + L.M.C. 7-90
recorded.
W.A.
2-10-90

