

49884

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

TUES. 1 OCT 1889

No. _____ Date of Writing Report 28 Sep 1889 Port of London
 No. in Reg. Book. 24 Survey held at London Date, first Survey 27 Sep Last Survey Sept 1889
 on the Machinery of the Sm s/s "Rainbow" Master Jones No. of Visits 1
 Tonnage { Gross 591 Net 1086 Vessel built at Dundee By whom Gowley Bld. When 1871 10
 Registered Horse Power 250 Engines made at Dundee When 1871 Boilers, when made (Main) 885 (Donkey)
 No. of Main Boilers _____ Owners General Steam Nav Co Port London Voyage Hamburg
 Steam Pressure in Main Boilers 65 If Surveyed Afloat or in Dry Dock Gen Steu Dock Class of Vessel & Machinery 100 A-1-88
 in Donkey Boiler _____ (State name of Dock.) _____ (As in Register Book, including date of last Boiler Survey.) IME 2, 85

Last Survey No. _____ Port _____
 Particulars of Examination and Repairs (if any) Condition
 (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?
 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?

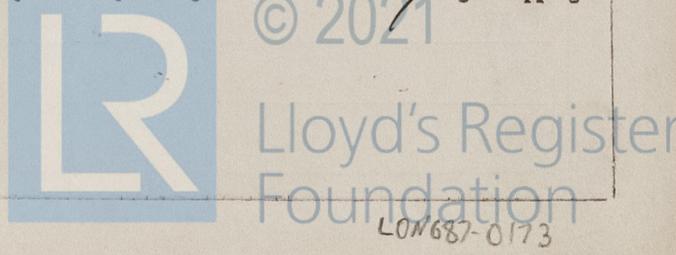
*New tail shaft + propeller now fitted
 Sea connections in good order*

General Observations, Opinion, and Recommendation:— The machinery now appears to be in a sound efficient condition, Under the vessel eligible in my opinion to remain as classed
 (State clearly what alteration, if any, is suggested to be made in the existing classification and notation 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)	£ : :	188
Special Damage Fee (per Section 28)	£ : :	received by me,
*Certificate (if required) as per margin	£ : :	
Travelling Expenses (if chargeable).....	£ : :	188

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

Committee's Minute FRIDAY 4 OCT 1889 FRIDAY 24 JAN 1890
 Assigned Deferred



LON 687-0173

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.

It is submitted that this vessel is eligible
to remain as classed, and to have
the examination of the propeller
shaft and sea connections
noted for Special survey,
which is now due.

W.A.
3-10-89

