

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

THUR. 7 NOV 1895

(Received at London Office)

Date of writing Report 5th Nov 95 1895 When handed in at Local Office 18 Port of London

No. in Reg. Book 384 Survey held at London Date, First Survey 2nd Sept Last Survey 1st Nov 1895

384 on the Machinery of the Wood, Iron or Steel S. S. Lisbon Master J. J. Hall

Tonnage Gross 1334 Net 850 Vessel built at West Hartlepool By whom Dutton Gray & Co When 1871-7

Registered Horse Power 148 Engines made at Stockton When 1871 Boilers, when made (Main) 1890 (Donkey) 1890

No. of Main Boilers 2 Owners J. Hall Junr & Co Port London Voyage Spain

No. of Donkey Boilers one Surveyed Afloat & in Dry Dock London & Fletcher Particulars of Classification (which must be inserted precisely as in Register Book & Supplements.)

Steam Pressure in Main Boilers 80 lbs in Donkey Boilers 65 lbs

Last Survey No. _____ Port _____

Particulars of Examination and Repairs (if any) S.S. No 3

(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? blow 83 lbs

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

To what pressure were they afterwards adjusted? blow 55 lbs

Has the propeller shaft been drawn and examined at this time? No

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

Keel placed in dry dock. Examined propeller, Bush and all sea connections & fastenings to same and found satisfactory. The propeller shaft was stated to have been drawn last year & the Owners have requested that this be reckoned as part Survey.

Examined LP cylinder, piston, cover, all valves & faces, condenser, trunk, Sunnel & Thrust shafting, Air, circulating, Red & Bilge pumps and found satisfactory. In examination a vertical flaw was found in the centre of the body of the HP Cylinder, this Cylinder has been bored out and a liner has been fitted the diameter (now being 26 1/4) the HP piston Rod has been trued up, gland rebushed & neck ring renewed, the piston (P) has been trued up to Cylinder & new springs fitted

General Observations, Opinion, and Recommendation:—The Engines & Boilers of this vessel, so far as seen, are now in a safe working condition & eligible in my opinion to have L.M.C. 11.95 Recorded in the Register of this Society. It is submitted the dia of HP Cylinder be now recorded 26 1/4 inches.

Office or Registration Fee (per Sec. 27).....	£	:	:	Fees applied for
Survey Fee (per Section 28).....	£	4	0	20/11/95
Special Damage Fee (per Section 28).....	£	0	8	0
Travelling Expenses (if chargeable).....	£	3	12	0

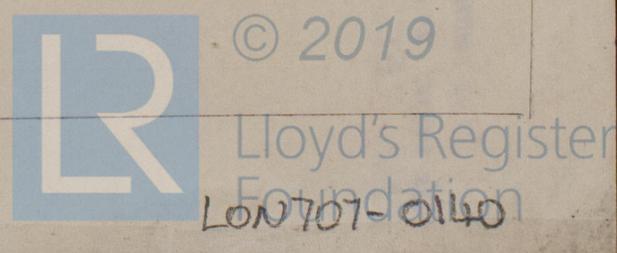
Received by me, 28/11/95

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

*State if Certificate is required _____

Committee's Minute FRI, 22 NOV 1895

Assigned L.M.C. 11.95



State if report is a... or if not whether, and... one will be sent.

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

57112bn

Examined Main Boilers Externally & internally & found them in good condition. Free on fronts for manhole doors tried up.

Safety valves examined & found satisfactory. Examined Donkey Boiler Externally & internally & found it in good condition.

Safety valve examined & found satisfactory. Examined Main & Donkey Boilers under steam and adjusted safety valves to working pressures. Watertight doors examined & found to work well.

J.A.B.

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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

A new door has been fitted in the H.P. Cylinder.

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

L.M.C. 11.95

H.P. Cyl. Diameter to be recorded 26 1/4

M.D. 20.11.95



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