

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

(Received at London Office **WED, 13 NOV 1895**)

Date of writing Report _____ When handed in at Local Office _____ is _____ Port of London.

No. in Reg. Book. 198 Survey held at London Date, First Survey July 18th Last Survey 11th Nov 1895 (No. of Visits 9)

on the Machinery of the Wood, Iron or Steel S.S. JOHN PENDER Master _____

Tonnage { Gross 1213 Net 706 Vessel built at Inverkeithing By whom J. Scott & Sons When 1875 YEAR. MONTH. 11

Registered Horse Power 98 Engines made at Do. When 1875 Boilers, when made (Main) 1887 (Donkey) 1887

No. of Main Boilers 2 Owners Eastern Telegraph Co. (Lim) Port London Voyage Laid up

No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock S.W. India Dock (State name of Dock.)

Steam Pressure— in Main Boilers 80 lbs. in Donkey Boilers 80 lbs. 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.	Year Assigned or expired.	Machinery and Boiler Surveys (including date of N.B., if any).
* 90 A.I. 11. 93		* NB. 2 87
55. LON No 3 10. 86		L.M.C 8 91
- - No 1. 90.		B.S. 6 93.

Particulars of Examination and Repairs (if any) Special Survey No 2

(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 yet adjusted

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

To what pressure were they afterwards adjusted? not yet adjusted.

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? Owners will advise when ready to continue survey.

Examined. Main Boilers & Donkey Boiler internally & externally & Safety Valves, also cylinders, Pistons, Slide Valves, Pumps & Condenser, crank, Thrust, and Tunnel shafting and bearings. Found Crank shaft out of line, Nos 1 & 2 Main Bearings worn down & cracked and gusset stays in Donkey Boiler wasted Repairs. Nos 1 & 2 Main Bearing brasses have now been renewed, Crank shaft rebbed & triced up & gusset stays in Donkey Boiler renewed.

To complete the survey. All safety valves to be adjusted under steam, and propeller screw shaft, sea connections, stem bush. & fastenings to be examined.

General Observations, Opinion, and Recommendation:— This vessels Machinery is now as far as seen in good condition & in our opinion the vessel will be eligible for record L.M.C 11. 95 when the survey has been completed as above.

Office or Registration Fee (per Sec. 27) £ : : Fees applied for 23/11 1896

Survey Fee (per Section 28) £ 3 : 10 : 0

Special Damage Fee (per Section 28) less 100% £ : 7 : -

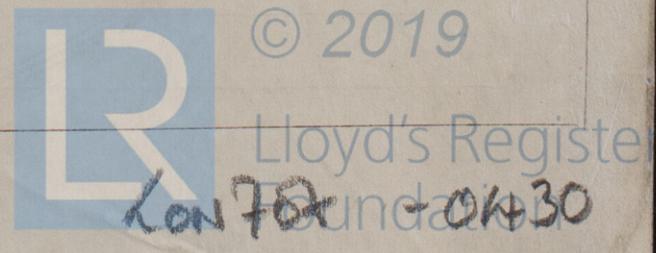
Travelling Expenses (if chargeable) £ 3 : 3 : -

Received by me, D. Attie Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

* State if Certificate is required _____

Committee's Minute TUES. JAN 28 1896 FRI. JAN 31 1896

Assigned _____



State if a Report is also now sent or to be sent to the Registrar of Shipping or if not whether, and when, one will be sent.
 * Certificate to be sent to _____
 (The Surveyors are requested not to write on or below the space for Committee's Minute.)
 16—L.R.F.H.—Report No. 4—Transfer Ink—5,000, 3/4 95.

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