

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

No. 49174 Date of Writing Report Feb 4th 1889 Port of London (Received at London Office, MON 11 FEB 1889)
 No. in Reg. Book. 352 Survey held at London Date, first Survey Jan 30 Last Survey Jan 31st 1889
 on the Machinery of the S.S. Pickwick Master No. of Visits 2
 Tonnage { Gross 1141 Net 731 Vessel built at Sunderland By whom W. Pile & Co When 1871 Year. MONTH.
 Registered Horse Power 110 Engines made at M. E. Williams & Co When 1871 Boilers, when made (Main) 1880 (Donkey) 1880
 No. of Main Boilers 2 Owners C. C. Barton Port St. Shields Voyage
 Steam Pressure in Main Boilers 70 If Surveyed Afloat or in Dry Dock Centers Dry Dock Class of Vessel & Machinery QOA. 1288
 in Donkey Boiler 44 (State name of Dock.) Millwall Dock (as in Register Book.) L.M.C. 2.88.

Last Survey No. Port

Particulars of Examination and Repairs (if any) Annual Boiler Survey

(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? 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?

Examined all sea cocks and connections, propellers and shafts of propellers - shaft and stern bush - all in good working order - Stern bush relined with lignum-vitae.

Examined both main boilers internally and externally - both in sound condition - Examined steam chests main & Donkey safety valves and all check valves - all in good order -

Examined Donkey boiler internally and externally - blisters in funnel plate - Plate drilled and found sufficiently thick -

Feb. 8th Millwall Dock Adjusted the main safety valves to 70 lbs under steam The donkey boiler has been repaired by fitting a new flange at the connection between the furnace crown & the uptake, & a new doubling ring round the man hole.

" " Adjusted ^{boiler} pinch valve to 44 lbs under steam

General Observations, Opinion, and Recommendation:— The machinery being now of an

even in a sound & efficient condition renders the vessel eligible in my opinion to remain as classed & to have B.S.-1,89 now renewed

Fee or Registration Fee (per Sec. 27).....	£ : :	Fees applied for
Survey Fee (per Section 28)	£ 2 : 2 : 0	14/6 1889
Special Damage, Fee (per Section 28)	£ : :	
Certificate (if required) as per margin	£ : :	Received by me,
Travelling Expenses (if chargeable)	£ : :	2/12 1889

Committee's Minute FEB 15 FEB 1889
 Assigned B S 1/89
 Herbert H. Rogers
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

It is submitted that this
vessel is eligible to
have B.S. 1-89.
recorded.

MA
14.2.89