

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

No. 34 Date of Writing Report Nov 12th 1889 Port of London
No. in Reg. Book Survey held at London Date, first Survey Nov 11th Last Survey Nov 12th 1889
on the Machinery of the S. S. Panama Master Springle - No. of Visits 2
Tonnage Gross 1139 Net 414 Vessel built at Newcastle By whom Palmer & Co When 1872 2
Registered Horse Power 190 Engines made at " When 1872 Boilers, when made (Main) 1885 (Donkey) 1885
No. of Main Boilers 1 Owners L. Henrich Sons Port London Voyage
Steam Pressure in Main Boilers 80 lbs If Surveyed Afloat or in Dry Dock Fresh Wharf
in Donkey Boiler 60 (State name of Dock.)
Class of Vessel & Machinery (As in Register Book, including date of last Boiler Survey.) 100 A1. 4. 89
S.S. No 3 11-89 L.M.C. 8. 86
+ N.B. 85

Last Survey No. Port
Particulars of Examination and Repairs (if any) Completion of B.S.
(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?

Donkey boiler tested by steam, valve blow at 60 lbs
per sq inch, satisfactory

General Observations, Opinion, and Recommendation :--

(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.)
as far as seen, this vessel's machinery is in good condition
& eligible in my opinion to be so classed, & to have
the notation B.S. 4. 89 recorded in the Reg. Book

Office or Registration Fee (per Sec. 27)	£	:	:	Fees applied for
Survey Fee (per Section 28)	£	:	:	188
Special Damage Fee (per Section 28)	£	:	:	
*Certificate (if required) as per margin	£	:	:	received by me,
Travelling Expenses (if chargeable)	£	:	:	188

Maurice Peterson
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute
Assigned
FRIDAY 15 NOV 1889
B S 4/89

It is submitted that this
vessel is eligible to
have B.S. 7. 89
recorded.

W.A.
14-11-89

