

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

9334

No. 9334 Date of Writing Report 14th Aug 1889 Port of Glasgow (Received at London Office, THURS 15 AUGUST)
 No. in Reg. Book. Survey held at Glasgow Date, first Survey 3rd July Last Survey 13th Aug 1889
138 on the Machinery of the S.S. Pathan Master Raj No. of Visits 4
 Tonnage { Gross 2409 Vessel built at Glasgow By whom Ritter & Mansel When 1883 YEAR. MONTH. 3
 Net 1762 Engines made at Glasgow When 1883 Boilers, when made (Main) 1883 (Donkey) 1883
 Registered Horse Power 350 Owners Mogul. S. S. Ray Port Rochester Voyage China
 No. of Main Boilers 2 If Surveyed Afloat or in Dry Dock Meadowside Class of Vessel & Machinery 100 A 1
 Steam Pressure in Main Boilers 80 lb (State name of Dock.) (As in Register Book, including date of last Boiler survey.) 12.88
 in Donkey Boiler 45 lb

Last Survey No. _____ Port _____
 Particulars of Examination and Repairs (if any) Annual T.L.M.C. 1.89.
(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? _____

When this vessel was in dry dock all the sea cocks were examined and along with the propeller and fastenings found in good order.
 All parts of engines have been opened up for examination and found in good working condition.

The main boilers have been sealed and cleaned and on examination found in good order. Safety valves and other mountings overhauled and examined.

Donkey boiler examined throughout and found in fair order. Safety valves overhauled and examined.

Safety valves adjusted under steam to working pressures.

General Observations, Opinion, and Recommendation:— The above mentioned vessels machinery is now in my opinion in good working order and eligible to the notation: T.L.M.C. 8.89.
(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, F.S. 1/89, B. & M.S. 1/89, or T.L.M.C. 1/89, as the case may be.)

Office or Registration Fee (per Sec. 27).....	£ : :	Fees applied for
Survey Fee (per Section 25).....	£ 2 : -	<u>14/8 1889</u>
Special Damage Fee (per Section 25).....	£ : :	Received by me, <u>[Signature]</u>
*Certificate (if required) as per margin.....	£ : :	
Travelling Expenses (if chargeable).....	£ : :	<u>14/8 1889</u>

[Signature]
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute FRIDAY 16 AUGUST 1889
 Assigned T.L.M.C. 8.89



Form 9-Transit...
 If it is used for any other purpose, it will be void.
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Insert Character of Ship and Machinery precisely as in the Register Book.

9334 Cl.

It is submitted that this vessel is eligible to have + L.M.C. & A.P. recorded.
P.D.
15.8.89.

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.

[Faint, mostly illegible handwritten text, likely bleed-through from the reverse side of the page.]

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.