

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

(Received at London Office

MON 16 NOV 1896

Date of writing Report 13 Nov 1896 When handed in at Local Office 14 Nov 1896 Port of London

No. in Reg. Book. Survey held at London Date, First Survey 4 Nov Last Survey 7 Nov 1896

234 on the Machinery of the Wood, Iron or Steel S. S. Peregrine Master J. B. Randall

Tonnage Gross 1664 Net 805 Vessel built at Dundee By whom R. B. Thomson & Co Ltd When 1892.6

Registered Horse Power 426 Engines made at When 92 Boilers, when made (Main) 92 (Donkey) 92

No. of Main Boilers 2 Owners Geo. Th. Sarg. Co. W. Port London Voyage Antwerp

No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Del'd Dry Dock Afloat

Steam Pressure in Main Boilers 165-lb Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

in Donkey Boilers 80-lb

Last Survey No. Port

Particulars of Examination and Repairs (if any) Part S. S. Peregrine + 100 Al. 2.96. + L.M.C. 6.92. B.S. 2.96.

(Periodical Surveys, when held, must be reported in detail and serially 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? 165-lb

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

To what pressure were they afterwards adjusted? 80-lb

Has the propeller shaft been drawn and examined at this time? yes.

If the Survey is not complete state what arrangements have been made for its completion? on vessel's return.

Now done: Main Boilers examined in every part and found to be generally in good order.

Donkey Boiler also examined and found to be in fair condition.

Propeller found to be broken. Tail shaft found defective in way of the liners. Stern-bush worn down 7/16".

All Sea Connections examined with their outside fastenings and found in good order. Repairs now done: A new Propeller shaft (previously used) & new Propeller fitted. Stern-bush re-lined.

The following remains to be done to complete this Survey: H. & I. P. cylinders & Pistons all Slide Valves Pumps & the Condenser also the Crank-pins and Thrust & Main Shafting to be examined.

Please see copy of letter to Owners attached.