

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

(Received at London Office)

Date of writing Report 24th Aug 97 18 97 When handed in at Local Office London is TUES, 24 AUG 1897

No. in Reg. Book 515 Survey held at London Date, First Survey 16th Aug 97 Last Survey 23rd Aug 97

on the Machinery of the ~~Wood, Iron or~~ Steel S/S "Greenbrier" Master J. H. Truick 94

Tonnage { Gross 2875 Net 1819 Vessel built at W. Hartlepool By whom Turner & Wither 46^o L^d When 1893 12

Registered 412 Engines made at W. Hartlepool When 1893 Boilers, when made (Main) 1893 (Donkey) 1893

No. of Main Boilers 2 Owners Chesapeake & Ohio S.S. Co. Port W. Hartlepool Voyage Newport News

No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Both Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Steam Pressure in Main Boilers 160 lbs in Donkey Boilers 80 lbs (State name of Dock.) Green & Royal Albert

Last Survey No. S.S. 90-1 Port London

Particulars of Examination and Repairs (if any) S.S. 90-1

(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 " " " No, in use for cargo.

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 adjusted

Did the Surveyor examine the Safety Valves of Donkey Boiler? No To what pressure were they afterwards adjusted? Not adjusted

Has the propeller shaft been drawn and examined at this time? Yes If spare propeller shaft fitted, state whether new? ✓

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? To be completed on vessel's return in about a month. To complete saws - the donkey boiler and its safety valves to be examined and all safety valves to be adjusted under steam.

Now Done - Main Engines, Examined Cyls, pistons, slide valves, surface condenser, pumps with their plungers buckets & valves, crank thrust & intermediate shafts, bilge connections & roses, and tunnel water tight door all found in good condition.

The vessel placed in dry dock, propeller removed, tail shaft drawn examined and found in good condition, stem bush and sea connections with their fastenings found good, tail shaft down 3/16.

Main Boilers, Examined internally and externally found the various parts in good condition. Safety valves & mountings in good order.

General Observations, Opinion, and Recommendation: - This vessel's machinery

and Boilers so far as now seen are in good and safe working condition and in my opinion the vessel will be eligible for the record LMC, 8, 97 when the survey is completed

(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 9,95, B.&M.S. 9,95 or L.M.C. 9,95, 140 lb., F.D., &c.)

Registration Fee (per Sec. 27) £ : : Fees applied for 26/8 97

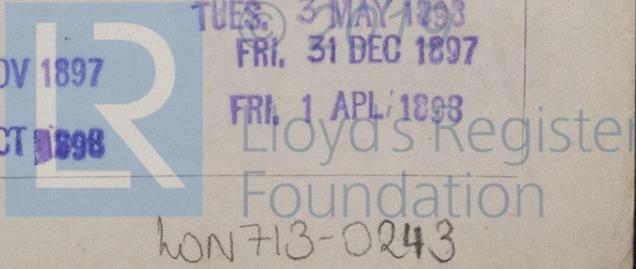
Fee (per Section 28) £5.10. - Received by me, Robt Balfour

Damage Fee (per Section 28) £ 4.19. -

Printing Expenses (if chargeable) £ : : Committee's Minute FRI. 27 AUG 1897 FRI. 8 OCT 1897 FRI. 19 NOV 1897 FRI. 31 DEC 1897

Signed As now FRI. 7 OCT 1898 FRI. 1 APR 1898 Lloyd's Register Foundation

*Certificate to be sent to



Screw shaft examined, stern bush rewooded

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.

It is submitted that this vessel WILL BE eligible for the record.

+ L. M. 68, 97 when the

Wreckley Boiler has been examined with its safety valves + all the safety valves adjusted. under steam

LH
26/1/97

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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