

No. 56060

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

SAT 15 DEC 1894

(Received at London Office)

Date of writing Report Dec 13 18 94 When handed in at Local Office 18 94 Port of London  
 No. in Reg. Book. Survey held at London Date, First Survey Nov 8 Last Survey Dec 11 18 94  
146 on the Machinery of the Wood, Iron or Steel S.S. NETLEY ABBEY Master (No. of Visits 5)

Tonnage { Gross 1725  
 Net 1113 Vessel built at W. Hartlepool By whom W. Gray & Co. When 1878 YEAR. MONTH. 5  
 Registered Horse Power 100 Engines made at Do When 1878 Boilers, when made (Main) 1878 (Donkey) 1878  
 No. of Main Boilers 2 Owners Pymon Watson & Co. Port Cardiff Voyage ...  
 No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Canal Dry Dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
 Steam Pressure 75 lb (State name of Dock.) Blackwall  
 in Main Boilers 90 lb in Donkey Boilers 90 lb

Last Survey No. ... Port ...Particulars of Examination and Repairs (if any) Damage

(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.)

CHARACTER * for Special Survey, Date of last Survey and of Periodical Surveys.	Years Assigned Assigned expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A. 1. 9. 94</u>		<u>L.M.C. 1. 91</u>
<u>SS. SH. No. 3. 6. 91</u>		<u>B.S. 9. 93</u>

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?

Do. " Donkey " "

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?

At what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted?

If the Survey is not complete state what arrangements have been made for its completion?

The vessel has now proceeded in tow to West Hartlepool, where the repairs are to be carried out.

Examined Machinery for damage. Found propeller broken, propeller shaft fractured, thrust shaft bent, some slight leaks in the Main & Donkey boilers, crank pin brasses broken, shafting out of line and other minor damage as stated in the damage report attached.

The damage is stated to have been sustained through vessel grounding on the Sands off Great Yarmouth & afterwards being beached in Harwich Harbour.

General Observations, Opinion, and Recommendation:— This vessel has now proceeded

(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. 4.94, B.M.S. 4.94 or L.M.C. 4.94, 140 lb., F.D., &c.)

in tow to West Hartlepool for repairs

Office or Registration Fee (per Sec. 27) £ : :  
 Survey Fee (per Section 28) £ : :  
 Special Damage Fee (per Section 28) £ 5 5 0  
 Travelling Expenses (if chargeable) £ : :

Fees applied for

15/12/18 94

Received by me, 18/12/18 94

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

\*State if Certificate is required

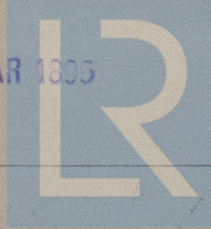
Committee's Minute

Assigned

Deferred

FRIDAY 21 DEC 1894

TUES. 26 MAR 1895



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LON 704-0067



Submitted that this  
report be forwarded to the  
Hartlepool Surveyors for  
their guidance -

A.P.R.  
15-12-94

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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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