

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

FRI. OCT. 15. 1915

(Received at London Office)

of writing Report 13<sup>th</sup> Oct 1915 When handed in at Local Office 13/10/15 1915 Port of West Hartlepool

Survey held at West Hartlepool Date, First Survey 2<sup>nd</sup> Oct Last Survey 9<sup>th</sup> Oct 1915

on the Machinery of the Wood, Iron or Steel S.S. AGNES Master (No. of Visits 9)

Gross 1334 Vessel built at W. Hartlepool By whom E. Withy & Co. YEAR. MONTH. When 1883 11

Net 480 Engines made at Hartlepool By whom T. Richardson & Son. When 1883

Power 156 Boilers, when made (Main) 1883 (Donkey) 1915

Main Boilers 1 Owners (FO Liljeqv. Ngr) Port Lundskrum Voyage Gotterburg

Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Afloat, cum. 81.

Pressure in Boilers 90<sup>th</sup>

Donkey Boilers 100<sup>th</sup>

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. For Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned now required.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100A1</u>	<u>12, 14</u>	<u>LMC12, 14</u>
<u>SS HPL No 2-14</u>		<u>T.S. 12, 14</u>
<u>SS HPL 2nd No 3-9, 06</u>		<u>NDB 97</u>

Report No. \_\_\_\_\_ Port \_\_\_\_\_

Particulars of Examination and Repairs (if any) New 5th BDR

Local Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly 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 as being detailed in the body of the report, should be briefly summarised at the end of the report. State also the date and initials of any letters respecting this case.

Where cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined? \_\_\_\_\_

Was a damage report made by anyone else? If so, by whom? \_\_\_\_\_

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

Donkey " " " " \_\_\_\_\_

Was not done, state for what reasons? \_\_\_\_\_

What parts of the Boilers could not be thus thoroughly examined? \_\_\_\_\_

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? \_\_\_\_\_

Surveyor examine the Safety Valves of the Main Boiler? \_\_\_\_\_ To what pressure were they afterwards adjusted under steam? \_\_\_\_\_

Surveyor examine the Safety Valves of Donkey Boiler? yes. To what pressure were they afterwards adjusted under steam? 90<sup>th</sup>

Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? \_\_\_\_\_, and of the Donkey Boiler? \_\_\_\_\_

Surveyor examine the drain plugs of the Main Boilers? \_\_\_\_\_, and of the Donkey Boiler? \_\_\_\_\_

Surveyor examine all the mountings of the Main Boilers? \_\_\_\_\_, and of the Donkey Boiler? \_\_\_\_\_

Screw shaft now been drawn and examined? \_\_\_\_\_ Is it fitted with continuous liner? \_\_\_\_\_ or two liners? \_\_\_\_\_ or is it without liners? \_\_\_\_\_

Shaft now been changed? \_\_\_\_\_ If so, state reasons \_\_\_\_\_

Shaft now fitted new? \_\_\_\_\_ Has it a continuous liner? \_\_\_\_\_ or two liners? \_\_\_\_\_ or is it without liners? \_\_\_\_\_

Distance between lignum vitae of stern bush and top of after bearing of screw shaft? \_\_\_\_\_

Survey is not complete state what arrangements have been made for its completion and what remains to be done? \_\_\_\_\_

*New (Cochran) Donkey Boiler securely fitted, with safety valves adjusted under steam & when worked well, running gear fitted. Its new duplex pumping engine worked well.*

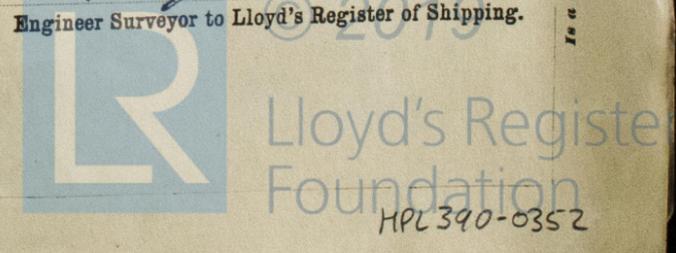
General Observations, Opinion, and Recommendation:— *In my opinion the vessel is in a satisfactory condition. It is recommended that a full record of NDB 10/15-100<sup>th</sup> be entered in the Register Book.*

Fee (per Section 28)..... £	Fees applied for
Damage or Repair Fee (if any) (per Section 28.)..... £	<u>19</u>
Expenses (if chargeable)..... £	Received by me, <u>19</u>

*A. Boyd*  
Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute TUE. 19 OCT. 1915

*h.D.B. 15*



Insert Character of Ship and Machinery precisely as in the Register Book.

New 573 filled

It is submitted that

this vessel is eligible for

THE RECORD, NDB. 157

1000.

70

18.10.15

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