

No. 80843

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

(Received at London Office

17 MAY 1918

Writing Report May 16th 1918 When handed in at Local Office May 1918 Port of London

Survey held at London, Tilbury Date, First Survey May 14th 1918 Last Survey May 14th 1918
(No. of Visits 1)

on the Machinery of the Wood, Iron or Steel Iron & Steel Galway Castle Master

Gross 7988 Vessel built at Belfast By whom Harland & Wolff Ltd. When 1911 MONTH 10
Net 4967 Engines made at Belfast By whom Harland & Wolff Ltd. When 1911

Power 722 Boilers, when made (Main) 1911 (Donkey)
Main Boilers 3 Owners The Union Castle S.S. Co. Ltd. Port London Voyage ✓

Donkey Boilers 2 Owners The Union Castle S.S. Co. Ltd. Port London Voyage ✓
Pressure in Boilers 220 lb. ✓ Surveyed Afloat or in Dry Dock Tilbury

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

Report No. _____ Port _____

Particulars of Examination and Repairs (if any) Redy Condition

Special 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 details being detailed in the body of the report, should be briefly summarized at the end of the report. State also the date and initials of any letters respecting this case.

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? ✓

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? no

Was not done, state for what reasons? Donkey " Recently done " (Hatch)

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? ✓

Did the Surveyor examine the Safety Valves of the Main Boiler? ✓ To 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 under steam? ✓

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

Did the Surveyor examine the drain plugs of the Main Boilers? ✓ , and of the Donkey Boiler? ✓

Did the Surveyor examine all the mountings of the Main Boilers? ✓ , and of the Donkey Boiler? ✓

Has a new shaft now been drawn and examined? no Is it fitted with continuous liner? ✓ or two liners? ✓ or is it without liners? ✓

Has a new shaft now been changed? ✓ If so, state reasons ✓

Has a new shaft now fitted new? ✓ Has it a continuous liner? ✓ or two liners? ✓ or is it without liners? ✓

What is the distance between lignum vitae of stern bush and top of after bearing of screw shaft? Star 1/16" Port 1/32"

If the survey is not complete state what arrangements have been made for its completion and what remains to be done? ✓

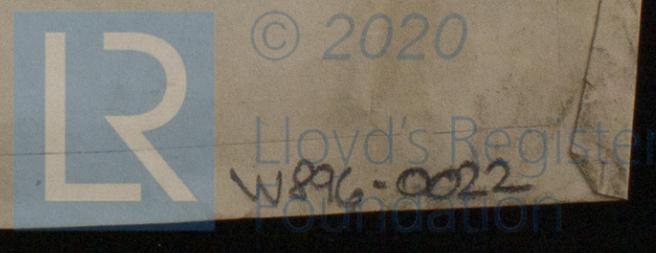
Vessel placed in dry dock Propellers fastenings, & sea cocks & valves taken out & examined

General Observations, Opinion, and Recommendation:— The machinery of this vessel is as far as now seen in good condition & is eligible in my opinion to remain as classed without fresh records

Fee (per Section 28) £ - : - : - Fees applied for 19
Damage or Repair Fee (if any) £ - : - : - Received by me, 19
Printing Expenses (if chargeable) £ - : - : -

Frederick Stephens
Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute _____
Signed _____
TUE. 28 MAY 1918
As now



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

If so, to be sent to

