Rpt. 9. No. 6194

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

(Received at London Office TUE APR 24 1923)

Date of writing Report 23rd Apl 1923 When handed in at Local Office 23rd Apl 1923 Port of Falmouth

No. in Reg. Book. Survey held at Falmouth Date, First Survey 19th Apl Last Survey 21st Apl 1923 (No. of Visits 3)

68837 on the Machinery of the ~~Wood, Iron or~~ Steel S S "Nowshera"

Tonnage { Gross 7920 / Net 4875 } Vessel built at Belfast By whom Workman Clark & Co Ld When 1919

Registered Horse Power 1138 Engines made at Belfast By whom Workman Clark & Co Ld When 1919

No. of Main Boilers 3 Boilers, when made (Main) 1919 (Donkey)

No. of Donkey Boilers ✓ Owners British India Stm Nav Co Ld Port Glasgow Voyage Avonmouth

Steam Pressure— in Main Boilers 200 lbs If Surveyed Afloat or in Dry Dock Falmouth No 3 Dry Dock (State name of Dock.)

in Donkey Boilers ✓

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 expired.	Machinery and Boiler Surveys (including date of N.B., if any).

Last Report No. _____ Port _____

Particulars of Examination and Repairs (if any) Part Classification

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.

In damage 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? ✓

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

Do. " Donkey " " " ✓

If this was not done, state for what reasons? Port and centre main boilers under steam

Is what parts of the Boilers could not be thus thoroughly examined? ✓

Is 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? ✓

Was the Surveyor examine the Safety Valves of the Main Boiler? Starbd only To what pressure were they afterwards adjusted under steam? Not adjusted

Was the Surveyor examine the Safety Valves of Donkey Boiler? ✓ To what pressure were they afterwards adjusted under steam? ✓

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

Was the Surveyor examine the drain plugs of the Main Boilers? none, and of the Donkey Boiler? ✓

Was the Surveyor examine all the mountings of the Main Boilers? Starbd only, and of the Donkey Boiler? ✓

Is screw shaft now been drawn and examined? Yes ~~Is it~~ are they fitted with continuous liner? yes Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? lignum vitae bush

Is shaft now been changed? No If so, state reasons ✓

Is the shaft now fitted new? ✓ Has it a continuous liner? ✓ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

Is the distance between lignum vitæ or bearing metal of stern bush and top of after bearing of screw shaft? Port 1/8" Star 1/8"

If Survey is not complete state what arrangements have been made for its completion and what remains to be done? To complete the survey for L M C the whole of the requirements remain to be carried out except the examination of the starbd main boiler and its mountings, the sea valves & cocks and their fastenings to the shell plating; the propellers; stern bushes; thrust, intermediate and propeller shafts. The superintendent engineer states that this will be done at Avonmouth. The Bristol surveyors have been advised to do done - The vessel placed in dry dock; the starbd main boiler, its safety valves and other mountings; the sea valves and cocks and their fastenings to the shell plating; the propellers; stern bushes; thrust, intermediate and propeller shafts examined throughout and found in good order. Sizes of various parts taken (see accompanying 1st entry report)

General Observations, Opinion, and Recommendation :—

(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. 9,11, B.&M.S. 9,11, or ✠ L.M.C. 9,11, 140 lb., F.D., &c.)

This machinery is now so far as seen in good condition, and when the survey has been completed as above, will be eligible in my opinion to be passed with record of L M C with date, and notation of tail shafts seen 4.23

Coombe... & Foreign Shi...

...e (per Section 28)	£	:	:
...mage or Repair Fee (if any) (per Section 28.)	£	:	:
Expenses (if chargeable)	£	:	:

Fees applied for _____ 19__

Received by me, _____ 19__

A. T. Graham

Engineer Surveyor to Lloyd's Register of Shipping.

FRI. MAY. 11 1923

...ittee's Minute _____

...ed _____

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

Is a Certificate required? If so, to be sent to _____

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