

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

No. 74930

Date of writing Report 7th Nov 1921 When handed in at Local Office 7th Nov 1921 (Received at London Office FRI. 11 NOV. 1921)

Survey held at Larion on Tyne Date, First Survey 3rd Nov 1921 Port of NEWCASTLE-ON-TYNE

150 on the Machinery of the Wood, Iron or Steel Iron Le. A. B. Goran Master

Age { Gross 192 Net 78 Vessel built at Amble By whom Amble & B. Co. Ltd When 1921 7

Registered { Power 69 Engines made at Newcastle By whom Palmer & Co. Ltd When 1921 7

of Main Boilers 2 Boilers, when made (Main) 1921 (Donkey) None

of Donkey Boilers None Owners Larion Corporation Port Newcastle Voyage Coastal Run

Main Boilers 150 If Surveyed Afloat or in Dry Dock Palmer Shipway (State name of Dock.)

st Report No. Port

Particulars of Examination and Repairs (if any) Docking

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

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. No. No damage 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? No.

Donkey " " " None

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? not due for survey

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

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?

How shaft now been drawn and examined? No. not If fitted with continuous liner? No. 3 or two liners? yes or is it without liners?

It now been changed? No If so, state reasons No

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? 1/16" True

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

Examine the propellers, stern brackets & bushes and the fastenings the sea cocks.

al Observations, Opinion, and Recommendation: The machinery of this vessel

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. 9,00, B.&M.S. 9,00, or L.M.C. 9,00, (40 lb., F.D., &c.)

as as seen is now in good condition and is in my opinion

able to remain as classed in the register book without fresh

rd of survey.

per Section 28) £

ge or Repair Fee (if any) £

r Section 28.) £

penses (if chargeable) £

tee's Minute TUE. 22 NOV. 1921

Received by me, George Hurdock Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Docking

It is submitted that
this vessel is eligible to
remain as **CLASSED**.

S.
17/11/21

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