

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

14 NOV 1934

(Received at London Office)

Date of writing Report 12 Nov 1934 When handed in at Local Office 19 Port of Dhooon Glen

No. in Reg. Book 74987 Survey held at Garsdon Date, First Survey 7 Last Survey 6th Nov 1934 (No. of Visits 1)

Tonnage Gross 325 Net 123 Vessel built at Leith By whom J. & A. Somerville Ltd When 1921

Nominal Horse Power 60 Engines made at Leith By whom J. & A. Somerville Ltd When 1921 (Donkey) ☒

No. of Main Boilers 1 Boilers, when made (Main) 1921 Owners' Address (if not already recorded in Appendix to Register Book.)

No. of Donkey Boilers 1 Owners S. Nicholson Ltd Port Aberdeen Voyage

Steam Pressure in Main Boilers 30 lbs Managers

in Donkey Boilers  If Surveyed Afloat or in Dry Dock Afloat Garsdon (State name of Dock.)

Last Report No. 104000 Port Leith

Particulars of Examination and Repairs (if any) PS

(Periodical surveys, when held, must be reported in detail and serially 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?

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

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?

State latest date of internal examination of each boiler 6th Nov

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 Boilers?

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 screw shaft now been drawn and examined?

Is it fitted with continuous liner?

Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

Has shaft now been changed? If so, state reasons

Has the shaft now fitted been previously used?

Has it a continuous liner?

Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

State date of examination of Screw Shaft

State the distance between lignum vite or bearing metal of stern bush and top of after bearing of screw shaft

Engine parts, when referred to by numbers, should be counted from forward.

Is electric light and/or power fitted?

If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done

To complete the PS the Safety Valves remain to be adjusted under steam. This will be done at the first convenient opportunity.

Examined the boiler externally and internally together with its mounting.

## 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, R.&M.S. 9.11, & L.M.C. 9.11, or L.M.C. 140 D., F.D., &c.)

C.S. 3.34.

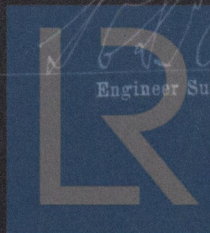
The machinery of this vessel is in safe working condition and eligible in my opinion to remain as classed with fresh record of PS. 11. 34. on completion.

Survey Fee (per Section 29) £ : :  
Special Damage or Repair Fee (if any) (per Section 29.) £ : :  
Travelling expenses (if chargeable) £ : :

Fees applied for  
10  
Received by me,  
10

Committee's Minute

Assigned



Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation