

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

No. 2293

(Received at London Office)

8 APR 1943

of writing Report 8-3-43 When handed in at Local Office

19 Port of Curacao N.W.I.

Survey held at Willemstad, Curacao N.W.I. Date, First Survey Last Survey 5-3-1943

on the Machinery of the Wood, Iron or Steel T.S.S. ROSALIA (No. of Visits 7)

Gross 3177 Net 1557 Vessel built at Haverton Mill-on-Tees By whom Furness S.R. Co. Ltd. When 1932 Engines made at Hawthorn By whom Richardson, Westgarth & Co. Ltd. When 1932 Boilers, when made (Main) 1932 (Donkey) Owners N.V. Curacache Scheepvaart Maatschappij Owners' Address (if not already recorded in Appendix to Register Book.) Managers Port Willemstad Voyage If Surveyed Afloat or in Dry Dock (State name of Dock.)

Report No. Port

Particulars of Examination and Repairs (if any)

Particulars of Examination and Repairs (if any) State clearly the nature and extent of examinations and subsequent repairs. Repairs on machinery should be separated from repairs due to other causes; and being detailed in the body of the report, should be briefly summarised at the end of the report. State also the date of internal examination of each boiler.

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

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

not done, state for what reasons?

parts of the Boilers could not be thus thoroughly examined?

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?

date of internal examination 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? 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 Boilers?

Surveyor examine the drain plugs of the Main Boilers? and of the Donkey Boilers?

Surveyor examine all the mountings of the Main Boilers? and of the Donkey Boilers?

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?

now been changed? If so, state reasons

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?

of examination of Screw Shaft State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft

the parts, when referred to by numbers, should be counted from forward. Is electric light and/or power fitted?

the Surveyor examine the generators, motors, switchgear, cables and fuses?

insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms?

if not complete, state what arrangements have been made for its completion and what remains to be done

placed in dry dock, propellers & outside fastenings examined & found satisfactory.

Observations, Opinion, and Recommendation: The machinery of this vessel, as far as is known, is in good condition & requires no repairs.

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.E.M.S. 9,11, L.M.C. 9,11, or CS 3,34, 140 lb., F.D., &c.)

not seen, is thought in my opinion to remain as stated without further alteration.

per Section 29) Fees applied for 19 Received by me, 19

tee's Minute

d

W213-0113

S.S. Leo, 1 dec 4.42 barely
held 8.42, not-advanced.

It is submitted that this
vessel WILL BE eligible
for the record, + LMC 8.42
on completion.

28/4/43.