

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

(Received at London Office)

26 JUL 1943

Date of writing Report 17-6-43 When handed in at Local Office 19 Port of CURACAO N.W.I.

Survey held at CURACAO N.W.I. Date, First Survey 15-6-43 Last Survey 17-6-1943 (No. of Visits 3)

on the Machinery of the Wood, Iron or Steel S.S. LITIOPA

Gross 5356 Vessel built at SUNDERLAND By whom BARTRAM & SONS, LTD. When 1917

Net 3171 Engines made at SUNDERLAND By whom J. DICKINSON & SONS When 1917

Boilers 476 Boilers, when made (Main) 1917 (Donkey)

Boilers 358 Owners N.S. MOSVOLD & REDEHILL Owners' Address

Boilers 180 lb. Managers M. Rosvold Port FARSUND Voyage

Boilers If Surveyed Afloat or in Dry Dock Graving Dock (small not dry) Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Port No. 43778 Port N.Y.K.

Particulars of Examination and Repairs (if any) See values.

Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on Damage (the cause of which must be stated) 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 initials of any letters respecting this case.

cases where the Surveyor has not made a special damage report he is required to state whether he has made such a report, and why they were declined.

special damage report made by anyone else? If so, by whom? no

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

Donkey " " " not done.

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 Present condition of funnel(s)

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?

Shaft now been changed? If so, state reasons Has it a continuous liner? Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

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

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

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?

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

placed in dry dock & under load lowered & small pump room sea valves to be examined, found plates screwed on top of pod & add. valves broken & valves replaced. New plates now fitted, valves fixed & found satisfactory.

Observations, Opinion, and Recommendation:— The machinery of this vessel, as classified 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, L.M.C. 9,11, or CS 3,34, 140 lb., F.D., &c.)

as now seen, is eligible in my opinion to remain as classed without alteration.

Fee (per Section 29) £45:00 Fees applied for 17-6-1943

Special Damage or Repair Fee (if any) (per Section 29.) Received by me, 19

Selling expenses (if chargeable) £5:7

Committee's Minute Assigned

Signature of Engineer Surveyor to Lloyd's Register of Shipping

11250-044

It is submitted that  
this vessel is insured by  
policy as CLASSIC.

*John*

6.8.43



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Foundation