

REPORT OF SURVEY FOR REPAIRS, &c., OF ENGINES AND BOILERS

(Received at London Office)

20 MAR 1957

Date of writing Report 12th March 1957 When handed in at Local Office 12th March 1957 Port of NANTES

No. in Book. Survey held at NANTES Date. First Survey 25.2.57 Last Survey 28/2/1957 (No. of Visits 5)

167 on the Machinery of the Wood, Iron or Steel Single Screw S.S. "VIOLANDO"

Gross 7058 Vessel built at Montreal By whom United Shipyards Ltd When 1944 12
 Net 4320 Engines made at Montreal By whom Dominion Eng. Works Ltd. When 1944 12
 Nominal 450 Boilers, when made (Main) 1944 (Donkey) -
 Horse Power Owners Insular Trading Corp. Owners' Address (if not already recorded in Appendix to Register Book.)
 of Main Boilers 3 SB Spt. Port Monrovia Voyage
 of Donkey Boilers - Managers
 n Pressure— If Surveyed Afloat or in Dry Dock Both
 Main Boilers 220 lbs (State name of Dock.) Quai St. Louis & Floating Dock
 Donkey Boilers -

t Report No. Port
 Particulars of Examination and Repairs (if any) Docking, Gen. Exam. & SRL

Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the nature and extent 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, 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.

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 machinery damage reported.

A damage report made by anyone else? If so, by whom? -

Did the Surveyor personally go inside each Main Boiler separately and make a through examination at this time? No

Donkey " " " -

state for what reasons BS not due What 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? -

latest date of internal examination of each boiler Present condition of funnel(s) -

Did the Surveyor examine the Safety Valves of the Main Boilers? No To what pressure were they afterwards adjusted under steam? -

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

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? No and of the Donkey Boilers? -

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

Did the Surveyor examine all the mountings of the Main Boilers? No and of the Donkey Boilers? -

Has the screw shaft now been drawn and examined? No Has it a continuous liner? - Is an approved oil retaining appliance fitted at the after end? -

Has the shaft now been changed? No If so, state reasons - Has the shaft now fitted been previously used? - Has it a continuous liner? -

Is an approved oil retaining appliance fitted at the after end? - State date of examination of Screw Shaft - State the wear down in the

stern bush 3 mm Is electric light and/or power fitted? Yes If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses? -

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

Parts, when referred to by numbers, should be counted from forward. Auxiliary machinery should be referred to by position in Machinery Space.

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

Work Done :- Vessel placed on floating dock. Propeller, aft end of stern bush and all fastenings examined.

General Examination for postponement of SS:-

Machinery generally examined and all main and auxiliary machinery examined under working conditions. Pumping arrangements generally examined.

Electrical installation generally examined and circuits megger tested.

Engine log book and repairs book examined and both show that machinery has been working in a satisfactory manner.

R.L. :- Main injection valve now renewed. Ballast injection and bilge overboard discharge valves specially examined and found efficient. It is submitted that these items may now be deleted from R.L.

In view of the satisfactory condition of the machinery at this examination it is submitted that the machinery Survey may be postponed for a period of 12 months.

General Observations, Opinion, and Recommendation :- Copy of Cert. B1 attached.

(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, BS 9,11, B&MS 9,11, LMC 9,11 or LMC 140 lb, FD, &c.)

CS 3,34

The machinery of this vessel as now seen is in efficient condition and eligible in our opinion to remain as now classed without fresh record and without special condition regarding the main

injection, ballast injection and bilge overboard discharge valves.

General Examination Frs. 25,000,- Fees applied for 19

Special Damage or Repair Fee (if any) £ : : Received by me, 19

(per Section 20.) Frs. : 800,- 19

Travelling expenses (if chargeable)

Committee's Minute

Signed As now, without special

TUESDAY 16 APR 1957

Noted for

Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

011595-011602-0150