

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

(Received at London Office)

-7 NOV 1936

Date of writing Report \_\_\_\_\_ When handed in at Local Office 6. 11. 19 36 Port of BARRY.

No. in Reg. Book. Survey held at BARRY. Date, First Survey \_\_\_\_\_ and Last Survey 6/11/1936  
8484 on the Machinery of the Wood, Iron or Steel T. S. "OTIRA" (No. of Visits \_\_\_\_\_)

Tonnage { Gross 1995  
 Net 4911 Vessel built at Belfast By whom Harland Wolff Ltd. When 1919-4  
 Engines made at Do By whom Do When 1919  
 Nominal Horse Power 1138 Boilers, when made (Main) 1919 (Donkey) \_\_\_\_\_  
 No. of Main Boilers 3 Owners Italian General Shipping Co. Owners' Address \_\_\_\_\_  
 No. of Donkey Boilers \_\_\_\_\_ Managers \_\_\_\_\_ (if not already recorded in Appendix to Register Book.)  
 Steam Pressure in Main Boilers 200 lb. Port Louthampton Voyage \_\_\_\_\_  
 in Donkey Boilers \_\_\_\_\_ If Surveyed Afloat or in Dry Dock Graving  
 (State name of Dock.)

Last Report No. \_\_\_\_\_ Port \_\_\_\_\_

Particulars of Examination and Repairs (if any) Docking

(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. 27/10/36. P.L.W.

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? No.

" " Donkey " " " ✓

If this was not done, state for what reasons? The Gr. rep. n. 57625.

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? \_\_\_\_\_

PRESENT CONDITION OF FUNNEL(S) Good

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? No. 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 vitae or bearing metal of stern bush and top of after bearing of screw shaft 2 1/4" 53/16"

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

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. Complete.

Now Done: Propeller & sea connection fastenings examined & found satisfactory.

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

(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 lb., F.D., &c.)

as far as seen is eligible in my opinion to remain as now classed for a short voyage of about three months duration & thereafter to be broken up.

Survey Fee (per Section 29) £ : : Fees applied for \_\_\_\_\_  
 Special Damage or Repair Fee (if any) £ : : \_\_\_\_\_  
 (per Section 29.) \_\_\_\_\_  
 Travelling expenses (if chargeable) £ : : \_\_\_\_\_  
 Received by me, \_\_\_\_\_

Committee's Minute TUE. 17 NOV 1936Assigned Deferred

TUE. 23 MAR 1937

Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

W520-0248



to be made that  
the paper is able to  
stand as a solid.

GA

14/4/36

To General Exam.  
See Gls 57625

NEW



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