

Rpt. 9.

No. 4690.

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

Date of writing Report **4th Dec 1951.** When handed in at Local Office **4th Dec 1951.** Port of **Naples.**
 No in Reg. Book **Survey held at Naples.** Date **First Survey 25th Nov. Last Survey 30th Nov. 1951.**
28785. on the Machinery of the ~~XXXXXX~~ Steel **s.s. "TAXIARCHIS".** (No. of Visits **Two.**)

Tonnage { Gross **4221.** Vessel built at **Stockton.** By whom **Richardson Duck & Co. Ltd.** Year. Month.
 Net **2619.** Engines made at **Stockton.** By whom **Blair & Co. Ltd.** When **1913. 9.**
 Indicated Power **394.** Boilers, when made (Main) **1913.** (Donkey) When **1913.**
 of Main Boilers **3SB.** Owners **Lemos Bros & Theseus S.S. Co. Ltd.** Owners' Address **Port Syra.** Voyage **U.S.S.R.**
 of Donkey Boilers **180 Lbs.** Managers **afloat.**
 Main Boilers **180 Lbs.** If Surveyed Afloat or in Dry Dock (State name of Dock.)
 Donkey Boilers **180 Lbs.**

Report No.

133992

Particulars of Examination and Repairs (if any) **Comp BS.**

Medical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent of the nature and extent of examinations and subsequent repairs. Repairs on the basis of damage (the cause of which must be stated) should be separated from repairs due to other causes; and besides the details in the body of the report, should be briefly summarised at the end of the report. State also the dates and details of any letters respecting this case. **Liv ltr to Gen. 12.10.51.**

Where 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.

Has a damage report been made by anyone else? If so, by whom?

Has the Surveyor personally go inside each Main Boiler separately and make a through examination at this time? **Cr & Port.**

Has the Surveyor personally go inside each Donkey Boiler separately and make a through examination at this time?

State for what reasons.

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 **Cr & Port. 25.11.51.**

Has the Surveyor examine the Safety Valves of the Main Boilers? **Port.**

Present condition of funnel(s) **good.**
 To what pressure were they afterwards adjusted under steam? **All 180 Lbs.**

Has the Surveyor examine the Safety Valves of the Donkey Boilers?

To what pressure were they afterwards adjusted under steam?

Has the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers?

Port

and of the Donkey Boilers?

Has the Surveyor examine the drain plugs of the Main Boilers?

Port

and of the Donkey Boilers?

Has the Surveyor examine all the mountings of the Main Boilers?

Port

and of the Donkey Boilers?

Has the screw shaft now been drawn and examined? **no**

Has it a continuous liner? **yes**

Is an approved oil retaining appliance fitted at the after end? **no**

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

Is electric light fitted? **yes**

yes

If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses?

no

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

no.

Survey is not complete, state what arrangements have been made for its completion and what remains to be done. **BS complete, see also Liverpool report.**

Done. Port boiler examined throughout, with all mountings, and found in good condition.
 Centre boiler examined internally and repairs previously recommended carried out.
 All boilers examined under steam and their safety valves adjusted.

Repairs effected. See also Liverpool report.

Centre boiler. Both wing furnaces, back plates cropped and part renewed.

Port combustion chamber, 12 screw stays renewed.

Centre combustion chamber, 6 screw stays renewed.

Starboard combustion chamber, 6 screw stays renewed.

Boiler tested hydraulically on completion of repairs and found tight.

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, BS 9.11, B&MS 9.11, *LMC 9.11 or CS 3.34)

The vessel's machinery is eligible, in my opinion, to remain as classed, and to have fresh record of 10.51, as previously recommended.

Survey Fee (per Section 29) **Comp BS.** £ 10 0 0

Monday fee. £ 3 10 0

Special Damage or Repair Fee (if any) £

(per Section 29.)

Expenses (if chargeable) £ 1 10 0

Committee's Minute

FRI. 7 MAR 1952

Assigned

BS 10.51

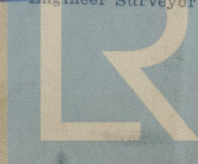
Fees applied for
Through London.

Received by me

WED. 12 JAN 1952

J. H. Smith

Engineer Surveyor to Lloyd's Register of Shipping.



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W1075-0303

65 due 10.51 pl held 10.51 now completed.
Set repairs effected to centre boiler

It is submitted that this
vessel is eligible for THE
RECORD. BS 10.51 without plcdn.

6.2.1. 2.4.
29.12.57

RETRY

RETRY



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