

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

(Received at London Office

22 JUL 1949

Date of writing Report.....18th July, 1949 When handed in at Local Office.....19.....

Port of NAPLES.

No. in Survey held at Naples

Date. First Survey 7th July, Last Survey 15th July, 1949

597 on the Machinery of the ~~Woolf~~ Steel SS. "BRITANNIA"

(No. of Visits.....seven.....)

Gross 623 Vessel built at Middlesbro' By whom Smith's Dock Co.Ld. When 1918
 Net 260 Engines made at do By whom do When 1918
 Nominal Power MN 116 Boilers, when made (Main) 1920 (Donkey) (New) 1924
 Main Boilers 1 Owners Phoenicia S.S.Co.Ltd. Owners' Address -
 Donkey Boilers 1 Managers - (if not already recorded in Appendix to Register Book.)
 Pressure 200.1bs Main Boilers 100.1bs Port Malta Voyage
 Donkey Boilers 100.1bs If Surveyed Afloat or in Dry Dock both
 (State name of Dock.) Bacini e Scali Napoletani, Naples

Report No. Port of Malta

Particulars of Examination and Repairs (if any) Docking & Compl.LMC & TS.

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

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years assigned now expired	Machinery and Boiler Surveys (including date of N.B., if any)
100 A1		LMC 2.42
7.48		BS 4.48
ssLth.2nd.N°3=2.42		NDB.24.
Examined 7=48	(2/4/49)	TS.01.11.46

age cases where the Surveyor has not made a special damage report he is required to state whether he offered his
 vices for this purpose, and why they were declined

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 "

state for what reasons Blrs exd Malta 7-49

special means, in the absence of internal examination, were adopted by the
 eyor to assure himself of the thorough efficiency of those parts of each Boiler?

atest date of internal examination of each boiler

Surveyor examine the Safety Valves of the Main Boilers?

Surveyor examine the Safety Valves of the Donkey Boilers?

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

Surveyor examine the drain plugs of the Main Boilers?

Surveyor examine all the mountings of the Main Boilers?

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

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

approved oil retaining appliance fitted at the after end? State date of examination of Screw Shaft 8/7/49 State the wear down in the

bush 1/16" Is electric light and/or power fitted? If so, did 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?

Survey is not complete, state what arrangements have been made for its completion and what remains to be done COMPLETE (see also Malta Rpt.)

V DONE:- Completion LMC.

Vessel placed in dry dock, propeller, sterntube, and the sea connections with their
 fastenings examined and found in good condition.

Tail Shaft:

Screw shaft drawn in and examined and found good.

Steering engine examined.

Steam pipes removed ashore and tested to twice the working pressure with
 satisfactory results.

ral 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 *LMC 140 lb., FD, &c.)

s vessel's machinery is eligible in my opinion to remain as classed with fresh record
 LMC 7-49 and Screw Shaft cl. seen 7-49.

Fee (per Section 29) Compl. LMC 8: 15: 0 Fees applied for
 w Shaft 1: 5: 0 12/7/ 1949
 Damage or Repair Fee (if any) : :
 exps. fund 1: 10: 0 Received by me,
 g expenses (if chargeable) : 10: 0 19

F. N. Smith
 Engineer Surveyor to Lloyd's Register of Shipping.

FRI, 7 OCT 1949

LMC 7.49

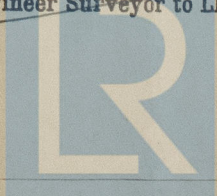
A. 7.49

CERTIFICATE WRITTEN

009522-009526-0203

Insert Character of Ship and Machinery precisely as in the Register Book.

Is a Certificate required? If so, to be sent to



Lloyd's Register
 Foundation