

Rpt. 9

Date of writing report 3rd June 1959.

Survey held at ALGIERS.

Received London

No. of visits 3

Port ALGIERS.

First date 29.5.59

Last date 3.6.59

No. 12594 A

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 52102 Name ^{S.S.} "ARETI"
Owners Apostolo Cia. De Nav. S.A. Managers
Engines made 1920 By Smith's Dock Co. Ltd. Type T 3 Cy.
No. of Main Engines 1 No. of Screws 1
No. of Main Boilers 2 W.P. 180 lb.
No. of Aux./Donkey Boilers W.P.
Surveyed Afloat or in Dry Dock Afloat
Nature of Survey Compl. MBS, W&T Reps.
Was Damage Report issued? No. Int. Cert.? Yes.
Last Report (For Head Office only)

Records of Survey & Special Notations as per Register Book

Hull	Machinery
+ 100 AI (Dr. 6-52)	+ LMC E II-56
SS Rot II-56	MBS II-57
Docking I-59	TS (CL) II-57N
	Steam pipes II-56

The condition of any of the following items is to be described as "good" only when the part has been examined, found or placed in good condition, and is considered to be acceptable until the due date of the next Periodical Examination. Where it is considered that re-examination or repairs should be effected before the due date of the next Periodical Examination a distinguishing mark thus † should be inserted against the item and the circumstances and action recommended described fully under "defects and repairs". At part or complete Special Surveys those items which are not applicable to the ship should be cancelled with a black line; this need not be done when the machinery is on a continuous survey basis. When any part has been subjected to pressure test this should be stated. Engine parts when referred to by numbers should be counted from forward.

DOCKING Propellers Wear Down of Stern Bushes Oil Glands Sea Connections
Fastenings Has Screwshaft/Tubeshaft been drawn? Date of Examination Has Shaft been changed?
Has Shaft now fitted been previously used? Has Shaft now examined/fitted a continuous liner? Approved oil gland?
MAIN ENGINES (Recip. Steam or I.C.) PORT STARBOARD

1 Cyls., Covers, Pistons & Rods
2 Valves & Gears
3 Connecting Rods, Top Ends & Guides Side Centre
4 Crankpins & Bearings Side Centre
5 Journals & Bearings

MAIN ENGINE DRIVEN AIR COMPRESSORS

6 Cyls., Covers, Pistons & Rods
7 Connecting Rods & Top Ends
8 Crankpins & Bearings
9 Journals & Bearings
10 Coolers & Safety Devices

MAIN ENGINE DRIVEN SCAVENGE PUMPS

11 Cyls., Covers, Pistons & Rods
12 Connecting Rods & Top Ends
13 Crankpins & Bearings
14 Journals & Bearings
15 Levers

16 SCAVENGE BLOWERS
17 SUPERCHARGERS

MAIN TURBINES

18 Casings, Rotors, Blading, Bearings & Thrusts

19 EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)

20 STEAM COMPRESSORS

21 CLUTCHES & HYDRAULIC COUPLINGS

22 REDUCTION GEARING

23 THRUST BLOCKS, SHAFTS & BEARINGS

24 INTERMEDIATE SHAFTS & BEARINGS

25 HOLDING DOWN BOLTS & CHOCKS

26 CONDENSERS (MAIN & AUX.)

27 STEAM RE-HEATERS

28 DE-SUPERHEATERS

29 STOP & MANOEUVRING VALVES

30 MAIN ENGINE DRIVEN PUMPS

31 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES

Have Main Engines been tested working and manoeuvring?

OPINION OF MACHINERY AND RECOMMENDATIONS

The machinery of this ship, so far as now seen, is in good condition and eligible, in my opinion, to remain as classed in the Register Book and to have fresh record of MBS I-59 now the has been completed, without special condition. Survey

Date of Committee

Decision

TUESDAY 16 JUN 1959

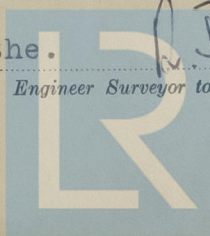
MBS 1.59

R.J. Berthe.

Engineer Surveyor to Lloyd's Register of Shipping

30m, 5.54. T.

Noted for Header



Lloyd's Register Foundation

002465-002470-0056

33 Bilge, Ballast & Oil Fuel Suction Lines, Fittings & Controls

34 Have the remaining Piping Arrangements & Fittings in the machinery space been examined as considered necessary?

35 Fresh Water Coolers.

36 **Lub. Oil Coolers**

37 Heaters (state service)

38 Independent Air Compressors, Coolers & Safety Devices

39 **Air Receivers & Safety devices—Main**

40 Auxiliary

41 **Oil Fuel Tanks** (*Not forming part of hull structure*)

42 Evaporators

43 **Have Evaporator Safety Valves been tested under steam?**

44 Steering Machinery

45 Windlass.

46 **Fire Extinguishing Arrangements**.....Good.

AUXILIARY ENGINES (*Identify by position*).

BOILERS OPENED UP & EXAMINED *(Identify by position and state latest date of internal examination of each boiler)*

MAIN Starboard I-6-59

~~AUXILIARY DONKEY PRESS~~

Superheaters

Safety Valves Good

Mountings, Doors & Fastenings..... Good

Safety Valves Adjusted to { Sat..... 180 lb.
Spt.....

ler Securing Arrangements Good

Main Economisers

Exhaust Gas Heated Economisers

Steam Heated Steam Generators

Steam Generator Safety Valves Adjusted to

Were Oil Burning System & Remote Controls examined working in accordance with Rules?.....Yes

Forced Circulating Pumps

Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules?

Yes

Funnel

Good

EXAMINATION & TESTING OF STEAM PIPES *(State material)*

Main	Auxiliary (over 3 in. bore)
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Were Copper Pipes annealed?..... Have Saturated Pipes in cylindrical boiler smoke boxes been tested?

PARTICULARS OF DEFECTS & REPAIRS, ETC. (*Damage repairs should be detailed separate from wear and tear repairs; state what action has been taken regarding items which are subjects of class*)

Starboard Boiler.

Wear and Tear Repairs.

All zinc plates renewed.-

A number of minor repairs effected at this time.

Survey fees ... FRS. 22,500.-

Damage fee

Expenses... " I.440.-

Date when A/c rendered.....8.6.1959

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