

Rpt. 9

Date of writing report 3rd June 1959.

Received London 10 JUN 1959

Port ALGIERS

No. I2594 A

Survey held at ALGIERS

No. of visits 3

First date 29.5.59

Last date 3.6.59

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 52102 Name ^{S.S.} "ARETI" Gross tons 3209 Date of build 7-1920
 Owners Apostolo Cia. De Nav. S.A. Managers Port of Registry Panama
 Engines made 1920 By Smith's Dock Co. Ltd. Type T 3 Cy.

Records of Survey & Special Notations as per Register Book

No. of Main Engines I No. of Screws I
 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)

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

7853 - PR

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

- Cyls., Covers, Pistons & Rods
- Valves & Gears
- Connecting Rods, Top Ends & Guides { Side, Centre
- Crankpins & Bearings { Side, Centre
- Journals & Bearings

MAIN ENGINE DRIVEN AIR COMPRESSORS

- Cyls., Covers, Pistons & Rods
- Connecting Rods & Top Ends
- Crankpins & Bearings
- Journals & Bearings
- Coolers & Safety Devices

MAIN ENGINE DRIVEN SCAVENGE PUMPS

- Cyls., Covers, Pistons & Rods
- Connecting Rods & Top Ends
- Crankpins & Bearings
- Journals & Bearings
- Levers

SCAVENGE BLOWERS

- SUPERCHARGERS

MAIN TURBINES

- Casings, Rotors, Blading, Bearings & Thrusts

- EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)

- STEAM COMPRESSORS

- CLUTCHES & HYDRAULIC COUPLINGS

- REDUCTION GEARING

- THRUST BLOCKS, SHAFTS & BEARINGS

- INTERMEDIATE SHAFTS & BEARINGS

- HOLDING DOWN BOLTS & CHOCKS

- CONDENSERS (MAIN & AUX.)

- STEAM RE-HEATERS

- DE-SUPERHEATERS

- STOP & MANOEUVRING VALVES

- MAIN ENGINE DRIVEN PUMPS

- CRANKCASE DOORS & EXPLOSION RELIEF DEVICES

Have Main Engines been tested working and manoeuvring?

OPINION OF MACHINERY AND RECOMMENDATIONS

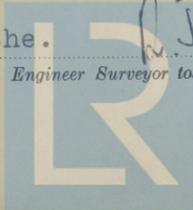
The machinery of this ship, so far as now seen, is in good condition and eligible, in my opinion, to remain as classed in the Register Book and to have fresh record of MBS I-59 now ~~has~~ been completed, without special condition. Survey

Date of Committee TUESDAY 16 JUN 1959
 Decision MBS 1.59

R.J. Berthe.

Engineer Surveyor to Lloyd's Register of Shipping

Noted for Header



Lloyd's Register Foundation

002465-002470-0056



If so, is the Report sent now, or when will it be sent?

If certificate is required state where to be sent

32 Essential Independent Pumps (Identify by position).....

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).....

PROPULSION	PORT	ELECTRICAL EQUIPMENT		AUXILIARY EQUIPMENT
		STARBOARD		
a Generators.....				l Generators & Governors.....
b Exciters.....				m Motors.....
c Air Coolers.....				n Switchboards & Fittings.....
d Motors.....				o Circuit Breakers.....
e Air Coolers.....				p Cables.....
f Control Gear, Cables, etc.....				q Insulation Resistance.....
g Insulation Resistance.....				r Steering Gear Generators and Motors.....
h Insulating Oil Test.....				s Navigation Light Indicators.....
i Overspeed Governors.....				
j Magnetic Couplings.....				
k Air Gap.....				

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

MAIN Starboard I-6-59..... ~~AUXILIARY, DONKEY EXPRESS~~

Superheaters.....

Safety Valves..... Good

Mountings, Doors & Fastenings..... Good

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

Boiler 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).....

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.

MBS due 4-58, part held 1-59 now completed

It is submitted that this vessel is eligible for THE RECORD.

MBS 1-59

112 JUN 1959

LEAVE THIS SPACE BLANK

Survey fees ... Frs. 22,500.-

Damage fee ...

Expenses... " 1,440.-

Date when A/c rendered... 8.6.1959

