

Rpt. 9

Date of writing report 28-6-57

Received London 5-JUL-1957

Port Shimonoseki

No. 721

Survey held at Kasado, Japan

No. of visits 2

First date 15-6-57

Last date 20th Junn 1957.

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 92181 S.S. "SEMIRAMIS I" Gross tons 5074 Date of build 12-1924
 Owners Far Eastern & Panama Transport Corp. Wheelock, Marden & Co. Ltd. Port of Registry Panama
 Engines made Glasgow By D. Rowan & Co. Ltd. Type T 3Cy.

Records of Survey & Special Notations as per Register Book

No. of Main Engines 1 No. of Screws 1
 No. of Main Boilers 2 W.P. 200 lb Spt
 No. of ~~Aux~~/Donkey Boilers 2 W.P.
 Surveyed Afloat or in Dry Dock drydock
 Nature of Survey Main Boiler Survey
 Was Damage Report issued? - Int. Cert. Yes, copy attached NO. C-5810.
 Last Report (For Head Office only)

Hull	Machinery
+100A1 (Dr) 7/56	+LMC
SS Kdo (Dr) 7/56	Engines 7/56
Docking 7/56	Boilers 7/56
	Tailshaft CL 7/56
	Steam pipes 7/56

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 good Wear Down of Stern Bushes 3 m.m. Oil Glands - Sea Connections good
 Fastenings good Has Screwshaft/Tubeshaft been drawn? No 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

Eligible in my opinion to remain as classed and to have the record of Main Boiler Survey 6/57 in the Register Book.

Date of Committee THURSDAY 23 JUL 1957

Decision HBS. 6.57.

F.A. Macfarlane
 Engineer Surveyor to Lloyd's Register of Shipping
 F.A. Macfarlane

Lloyd's Register Foundation
 005307-006312-0174

Noted for Header

LOCALL

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.....

AUXILIARY ENGINES (Identify by position).....

PROPULSION		ELECTRICAL EQUIPMENT		AUXILIARY EQUIPMENT	
PORT	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 Port and starboard boilers examined through out on 15th June 1957 & found good. AUXILIARY, DONKEY or PRESS.....

Superheaters.....
 Safety Valves good
 Mountings, Doors & Fastenings..... good
 Safety Valves Adjusted to { Sat. 200 lb/sq.in.
 { Spf.....
 Boiler Securing Arrangements..... good
 Main Economisers..... Exhaust Gas Heated Economisers
 Steam Heated Steam Generator..... 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?..... 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)
Minor wear & tear repairs to boiler mountings only.

MSS due 7-57, now held
 Jodening
 It is submitted that
 this vessel is eligible for
 THE RECORD.
 MSS 6-57
 J.C.
 17 JUL 1957
 LEAVE THIS SPACE BLANK

Survey fees M.B.S. £28,000
 Damage fee.....
 Expenses.....

Date when A/c rendered.....

