

19 DEC 1958

Rpt. 9

Date of writing report 22nd November, 1958. Received London Port COLOMBO. No. 4327  
Survey held at COLOMBO. No. of visits ONE First date end Last date 22nd Nov. 1958.

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 65086 S.S. "IRINI" Gross tons 4465 Date of build 11-1911  
Owners Santa Irini Cia Maritime Ltda. Managers - Port of Registry PUERTO LIMON  
Engines made Hpl. By Cen. Mar. Eng. Wks. Type T 3Cy  
No. of Main Engines No. of Screws  
No. of Main Boilers 3 SB W.P. 180 lb  
No. of Aux./Donkey Boilers W.P.  
Surveyed Afloat or in Dry Dock Dry dock.  
Nature of Survey DOCKING.  
Was Damage Report issued? Int. Cert.? Yes.  
Last Report (For Head Office only)

Records of Survey & Special Notations as per Register Book

Hull	Machinery
+ 100A1	+ LMC Engine 7/58
Dkg. 7/58	M Boiler 7/58
(Dr) 11/48	CL Tail shaft 7/58
SS Pir 7/58	Steam Pipes 7/58

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 1/16" Oil Glands - Sea Connections -  
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 & GROMMETS  
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 vessel, so far as now seen, is eligible in my opinion, to remain as at present classed.

Date of Committee THURSDAY - 8 JAN 1959  
Decision AS usual

Noted for Header

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J. A. Laurie  
Engineer Surveyor to Lloyd's Register of Shipping  
Lloyd's Register Foundation  
002825-002829-0094

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).....

ELECTRICAL EQUIPMENT

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

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

MAIN .....

Superheaters .....

Safety Valves .....

Mountings, Doors & Fastenings .....

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

Boiler Securing Arrangements .....

Main Economisers .....

Steam Heated Steam Generators .....

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

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

AUXILIARY, DONKEY or PRESS .....

Exhaust Gas Heated Economisers .....

Steam Generator Safety Valves Adjusted to .....

Forced Circulating Pumps .....

Funnel .....

EXAMINATION & TESTING OF STEAM PIPES (State material)

Main .....

Were Copper Pipes annealed?.....

Auxiliary (over 3 in. bore) .....

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)

LEAVE THIS SPACE BLANK

Survey fees ... Docking - Rs.91.00

Damage fee ...

Expenses... ..

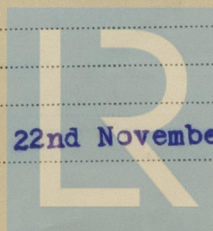
Date when A/c rendered... 22nd November, 1958.

Docking.

It is submitted that this vessel is eligible to remain as CLASSED.

CLM

15 JAN 1959



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