

Rpt. 9

Date of writing report 16-8-57  
Survey held at Kure, Japan

Received London

26 AUG 1957

No. of visits 5

Port Shimonoseki

No. 730

First date 12-7-57

Last date 27th Jul. 1957.

## REPORT OF PERIODICAL SURVEYS &amp; REPAIRS OF MACHINERY

No. in R.B. 79152 Name S.S. "SULA" Gross tons 6547 Date of build 12-1919  
Owners Compania Globo de Navega- cion S.A. Managers - Port of Registry Panama  
Engines made Osaka By Kubota Iron Works Type T 6Cy.  
No. of Main Engines 2 No. of Screws 2  
No. of Main Boilers 4 W.P. 220 lb.  
No. of Aux./Donkey Boilers - W.P. -  
Surveyed Afloat or in Dry Dock both  
Nature of Survey Main Boiler Survey  
Was Damage Report issued? No Int. Cert.? Yes, (C-5903), copy attached.  
Last Report (For Head Office only)

## Records of Survey &amp; Special Notations as per Register Book

Hull	Machinery
+100A1 SS 2/52 shelter dk with fbd.	+LMC Engines 8/56 Boilers 8/56 Tailshaft CL p&s 8/56 Steam pipes 8/56
SS Yka (Dr) 8/56 Docking 8/56 Reclassified 2/52	

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 p.0-152" 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 &amp; Rods

2 Valves &amp; Gears

3 Connecting Rods, { Side  
Top Ends & Guides { Centre4 Crankpins & Bearings { Side  
{ Centre

5 Journals &amp; Bearings

## MAIN ENGINE DRIVEN AIR COMPRESSORS

6 Cyls., Covers, Pistons &amp; Rods

7 Connecting Rods &amp; Top Ends

8 Crankpins &amp; Bearings

9 Journals &amp; Bearings

10 Coolers &amp; Safety Devices

## MAIN ENGINE DRIVEN SCAVENGE PUMPS

11 Cyls., Covers, Pistons &amp; Rods

12 Connecting Rods &amp; Top Ends

13 Crankpins &amp; Bearings

14 Journals &amp; Bearings

15 Levers

16 SCAVENGE BLOWERS

17 SUPERCHARGERS

## MAIN TURBINES

18 Casings, Rotors, Blading, Bearings &amp; Thrusts

19 EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)

20 STEAM COMPRESSORS

21 CLUTCHES &amp; HYDRAULIC COUPLINGS

22 REDUCTION GEARING

23 THRUST BLOCKS, SHAFTS &amp; BEARINGS

24 INTERMEDIATE SHAFTS &amp; BEARINGS

25 HOLDING DOWN BOLTS &amp; CHOCKS

26 CONDENSERS (MAIN &amp; AUX.)

27 STEAM RE-HEATERS

28 DE-SUPERHEATERS

29 STOP &amp; MANOEUVRING VALVES

30 MAIN ENGINE DRIVEN PUMPS

31 CRANKCASE DOORS &amp; 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 in good condition and eligible in our opinion to remain as classed with fresh record of Main Boiler Survey 7/57 in the Register Book.

TUESDAY 17 SEP 1957

Date of Committee

Decision

See Rpt. 8

F.A. Macfarlane for self & K. Okada  
Engineer Surveyor to Lloyd's Register of Shipping  
F.A. Macfarlane & K. Okada

Lloyd's Register  
Foundation

003556-003566-0063

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 All boilers examined throughout on 20th July 1957 & found good.  
AUXILIARY, DONKEY or PRESS  
Superheaters -  
Safety Valves good  
Mountings, Doors & Fastenings good  
Safety Valves Adjusted to { Sat. 200 lbs  
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? 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 repairs effected to mountings only.

LEAVE THIS SPACE BLANK

Survey fees B.S. £40-0-0

Damage fee

Expenses

Date when A/c rendered

AUG. 21. 1957  
LONDON

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Lloyd's Register  
Foundation

being  
MBS Ltd.

It is submitted that this  
vessel is eligible for THE  
RECORD MBS 7/57

13/9/57