

Rpt. 9

Date of writing report 10-8-1961

Received London

Port of ROTTERDAM

No. 52130

Survey held at SCHIEDAM

No. of visits 4

First date 26-7-61

Last date 29-7-1961

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 29689 Name S.S. "SANROCCO"

Gross tons 7181 Date of build 4-1942

Owners Cia. de Nav. Indomitus S.A.

Managers -

Port of Registry PANAMA

Engines made 1942 By General Mchy. Corp.

Type T3 cyl. MN (505)

No. of Main Engines 1 No. of Screws 1

Records of Survey & Special Notations as per Register Book

No. of Main Boilers 3 SB W.P. 220 lbs. SPT.
HS " " (7140)
No. of Aux./Donkey Boilers - W.P. -

Surveyed Afloat or in Dry Dock both

Nature of Survey cond. completion G.E. Adv. MBS

Was Damage Report issued? no Adv. ES SRL repairs Int. Cert? attached

Last Report (For Head Office only)

Hull	Machinery
+100 A 1	+ LMC
SS 3-57	ES 3-56
DS 11-60	MBS 6-60
	TS CL 5-56
	SPS 3-57
	OF 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 2- mm. 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, Side
Top Ends & Guides 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 vessel as far as now seen is eligible in my opinion to remain as classed with record ES with date when completed M.B.S. 4-61 as previously recommended when completed, without the condition of class relating to low main injection valve chest, whilst the postponement of the Special Survey until March, 1962 merits in my opinion the approval of the Committee

Date of Committee

Decision

MONDAY 18 SEP 1961

Noted
for
Header

50m,4,59 T. (MADE AND PRINTED IN ENGLAND)

D. Kampman & J. Stuy

010605-010614-0221

32 Essential Independent Pumps (Identify by position).....main circulating pump, good.....

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			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 29-7-61, good.....AUXILIARY, DONKEY or PRESS.....

Superheaters.....good.....

Safety Valves.....

Mountings, Doors & Fastenings.....good.....

Safety Valves Adjusted to { Sat. not adjusted.....

{ Spt. not adjusted.....

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?.....Forced Circulating Pumps.....

Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules?.....yes, good.....Funnel satisfactory.....

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)

Completion general examination for postponement Special Survey; vessel examined in drydock and found in order.

Please see interim certificate La. Specia 24th April, 1961 and London cablegram 27-7-61.

S.R.I. Interim certificate 29th June, 1961 La. Specia.

main sea suction valve chest now replaced by a new prefabricated steel one, stamped LLOYD'S TEST 5 kg./cm²

26-7-61 D.K.

I am of the opinion that this item can now be deleted from the S.R.I.

Wear and tear repairs main circulating pump casing generally corroded pump completely renewed.

stamped LLOYD'S TEST 3 kg./cm² 26-7-61 D.K.

To complete the M.B.S? all safety valves to be adjusted under steam. Due to sailing schedule the starboard boiler has not been fired up.

It was stated that the Survey will be completed first opportunity.

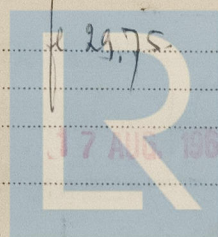
LEAVE THIS SPACE BLANK

Survey fees ... D. Fls. 230.--

Damage fee ...

Expenses... ..

Date when A/c rendered



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