

ch, 1962

18 AUG 1961

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
Adv. ES SRL repairs
Was Damage Report issued? no 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 5/59
	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, 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

SCAVENGE BLOWERS SUPERCHARGERS

MAIN TURBINES

- 18 Casings, Rotors, Blading, Bearings & Thrusts

EXHAUST STEAM TURBINES (WITH RECIP. ENGINES) STEAM COMPRESSORS

- 21 CLUTCHES & HYDRAULIC COUPLINGS
- 22 REDUCTION GEARING
- 23 THRUST BLOCKS, SHAFTS & BEARINGS
- 24 INTERMEDIATE SHAFTS & BEARINGS
- 25 HOLDING DOWN BOLTS & CHOCKS

CONDENSERS (MAIN & AUX.) STEAM RE-HEATERS

- 28 DE-SUPERHEATERS
- 29 STOP & MANOEUVRING VALVES
- 30 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 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

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

If certificate is required state where to be sent

Date of Committee MONDAY 18 SEP 1961
Decision Deferred to next survey ES & MBS
50m,4,59 T. (MADE AND PRINTED IN ENGLAND)

Noted for Header

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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)

PROPULSION		ELECTRICAL EQUIPMENT	
PORT	STARBOARD	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

