

Rpt. 9

Date of writing report 2-7-1955

Received London

20 AUG 1955

Port of Quers

No. 20908

Survey held at Quers

No. of visits two

First date 2-7-1955

Last date 6-7-1955

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 51676 Name M.V. ANTONIO ZOTTI

Owners ETNA Societa di Navigazione Palermo Gross tons 6200 Date of build Comm. 1917-2000

Engines made 1947 By CRJA - Quers Port of Registry Quers Type Oil eng. 25 C.I.A. - 6 Cyls.

No. of Main Engines one No. of Screws one

No. of Main Boilers one W.P. one

No. of Aux./Donkey Boilers 2 W.P. 1957 1/2

Surveyed Afloat or in Dry Dock afloat

Nature of Survey advance of LMC CS

Was Damage Report issued? Int. Cert.?

Last Report (For Head Office only)

Records of Survey & Special Notations as per Register Book	
Hull	Machinery
100 A1	+ LMC CS 10.51
6.54 Qu.	TS. CL 1.52
SS Qu - 12.50	J135 9.52
Carrying Petroleum in bulk.	
L A I D U P - S U R V E Y S O V E R D U E	

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.

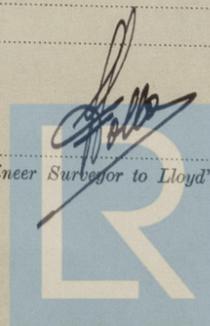
- DOCKING Propellers Wear Down of Stern Bushes Oil Glands Sea Connections
- Fastenings Has Screwshaft/Tubeshaft been drawn? Date of Examination Has Shaft been changed?
- Has Shaft now fitted been previously used? Has Shaft now examined/fitted a continuous liner? Approved oil gland?
- MAIN ENGINES (Recip. Steam or I.C.)
- 1 Cyls., Covers, Pistons & Rods 1 - H x 6 = good
- 2 Valves & Gears 1 - H x 6 = good
- 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

OPINION OF MACHINERY AND RECOMMENDATIONS. The machinery of this vessel, so far as now seen, is in good and in efficient condition and eligible in my opinion to remain as now classed with fresh record of + LMC CS (with date) on completion of survey subject to the lid of the sea water valve for the last water circulating pump to the steam condenser be re-examined to next dry docking as previously recommended.

Date of Committee FRIDAY 21 OCT 1955

Decision See minute on

Gen 20908



© 2021

Engineer Surveyor to Lloyd's Register of Shipping

Lloyd's Register Foundation

010615-010623-0270

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

If certificate is required state where to be sent.

32 Essential Independent Pumps (Identify by position) *Stand by lubricating oil circulating pump to main engine and the stand by fresh water circulating pump to main engine. = 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 *for the oil fuel injection valves cooling - tested - good.*
- 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	PORT	STARBOARD	ELECTRICAL EQUIPMENT	AUXILIARY EQUIPMENT
a Generators				i 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	AUXILIARY, DONKEY or PRESS
Superheaters	
Safety Valves	
Mountings, Doors & Fastenings	
Safety Valves Adjusted to { Sat. Spt.	
Boiler Securing Arrangements	
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?	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)

Wear and Tear = main engine no 6 piston found lower head rusted and piston rod sleeve worn. Piston overhauled and refitted in good order renewing its rod sleeve and rings as found necessary.

Note = The vessel has been sold to Messrs. "ETNA" Societa per Azioni - Palermo, and she is now at La Spezia where it is understood, that all overdue surveys will be carried out.

LEAVE THIS SPACE BLANK

ADV. LMC (G.S.) Lt. 12,000 = 10% = 1,200 =

Survey fees Lt. 10,800 =

CAR FUND Lt. 102 =

Expenses... Lt. 1,498 =

CAPE FEE Lt. 5,000 =

REV. TAX Lt. 504 =

Date when Alc rendered 17/8/55

UNCLASS R.I.

© 2021 Lloyd's Register Foundation