

Rpt. 9

Date of writing report 12.7.60 Received London Piraeus Port Piraeus No. 8539
 Survey held at Perama No. of visits 5 First date 2.6.60 Last date 11.7.60

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 35391 Name "VRISSE" Gross tons 3846 Date of build 1922-
 Owners C. Steriopoulos Managers - Port of Registry Piraeus
 Engines made Kel. By Frd. Krupp A.G. Type T 3 Cy.

Records of Survey & Special Notations as per Register Book

	Hull	Machinery
No. of Main Engines <u>1</u> No. of Screws <u>1</u>	BS	MBS
No. of Main Boilers <u>2</u> SB <u>W.P.</u> <u>205 lbs.</u>	oil tanker	ES 12,55
No. of Aux./Donkey Boilers <u>-</u> W.P. <u>-</u>	SS(Dr) 12,55	MBS 6,59
Surveyed Afloat or in Dry Dock <u>Afloat</u>	DS 9,59	TS CL 9,59
Nature of Survey <u>MBS, & Blr. Rprs.</u>		SPS 12,55
Was Damage Report issued? <u>No.</u> Int. Cert.? <u>Yes</u>		
Last Report (For Head Office only)		

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.) 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
 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 is eligible in my opinion to remain as now classed in the Register Book with fresh record of M.B.S. 7,60 now.

Date of Committee
 Decision

50m.4.59 T. (MADE AND PRINTED IN ENGLAND)



Has a Survey also been held on Ship? If so, is the Report sent now, or when will it be sent?

If certificate is required state where to be sent

004579-004590-0333 1/2

No. 8539.

"VRISSI"

Essential Independent Pumps (Identify by position)

Bilge, Ballast & Oil Fuel Suction Lines, Fittings & Controls

Have the remaining Piping Arrangements & Fittings in the machinery space been examined as considered necessary?

Fresh Water Coolers 36 Lub. Oil Coolers 37 Heaters (state service)

Independent Air Compressors, Coolers & Safety Devices

Air Receivers & Safety devices—Main 40 Auxiliary

Oil Fuel Tanks (Not forming part of hull structure)

Evaporators 43 Have Evaporator Safety Valves been tested under steam?

Steering Machinery 45 Windlass 46 Fire Extinguishing Arrangements

AUXILIARY ENGINES (Identify by position)

PROPULSION	ELECTRICAL EQUIPMENT		AUXILIARY EQUIPMENT
	PORT	STARBOARD	
Generators	l Generators & Governors
Exciters	m Motors
Air Coolers	n Switchboards & Fittings
Motors	o Circuit Breakers
Air Coolers	p Cables
Control Gear, Cables, etc.	q Insulation Resistance
Insulation Resistance	r Steering Gear Generators and Motors
Insulating Oil Test	s Navigation Light Indicators
Overspeed Governors	
Magnetic Couplings	
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 { Saf.

{ 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 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)

Repairs

Port Boiler. 3 c.c. girder stays renewed (wasted).

43 c.c. screwed stays renewed.

Stop valve spindle renewed, valve and seat skimmed.

Main check valve rejoined to end plate.

Stbd. Boiler. 12 c.c. girder stays renewed.

29 c.c. screwed stays renewed.

2 stay tubes found stopped now renewed.

Steam separator repaired.

LEAVE THIS SPACE BLANK

Survey fees	£ 24. 0. 0
Blr. Rprs.	10. 0. 0
Late Fees	6. 0. 0
Stamps	9
Damage fee	
Expenses...	6. 6. 3
Date when A/c rendered	12.7.60



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