

Rpt. 9

Date of writing report 12.7.60  
Survey held at Perama

Received London  
No. of visits 5

Port Piraeus  
First date 2.6.60  
No. 8539  
Last date 11.7.60

## REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 35391 Name ~~NEW~~ "VRISSI" 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.  
No. of Main Engines 1 No. of Screws 1  
No. of Main Boilers 2 SB W.P. 205 lbs.  
No. of Aux./Donkey Boilers - W.P. -  
Surveyed Afloat or in Dry Dock Afloat  
Nature of Survey MBS, & Blr. Rprs.  
Was Damage Report issued? No. Int. Cert.? Yes  
Last Report (For Head Office only) 8328 PIR

Records of Survey & Special Notations as per Register Book

Hull	Machinery
BS	MBS
oil tanker	ES 12,55
SS(Dr) 12,55	MBS 6,59
DS 9,59	TS CL 9,59
	SPS 12,55

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

- Cyls., Covers, Pistons & Rods
- Valves & Gears
- Connecting Rods, Top Ends & Guides  
Side  
Centre
- Crankpins & Bearings  
Side  
Centre
- Journals & Bearings

### MAIN ENGINE DRIVEN AIR COMPRESSORS

- Cyls., Covers, Pistons & Rods
- Connecting Rods & Top Ends
- Crankpins & Bearings
- Journals & Bearings
- Coolers & Safety Devices

### MAIN ENGINE DRIVEN SCAVENGE PUMPS

- Cyls., Covers, Pistons & Rods
- Connecting Rods & Top Ends
- Crankpins & Bearings
- Journals & Bearings
- Levers

### SCAVENGE BLOWERS

### SUPERCHARGERS

### MAIN TURBINES

- Casings, Rotors, Blading, Bearings & Thrusts

### EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)

### STEAM COMPRESSORS

### CLUTCHES & HYDRAULIC COUPLINGS

### REDUCTION GEARING

### THRUST BLOCKS, SHAFTS & BEARINGS

### INTERMEDIATE SHAFTS & BEARINGS

### HOLDING DOWN BOLTS & CHOCKS

### CONDENSERS (MAIN & AUX.)

### STEAM RE-HEATERS

### DE-SUPERHEATERS

### STOP & MANOEUVRING VALVES

### 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 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

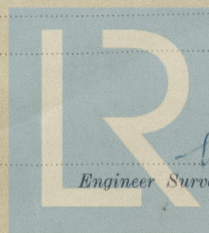
TUESDAY 16 AUG 1960

Deferred for ES (by 12.60)

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

but MBS 7,60

Noted for Header



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Engineer Surveyor to Lloyd's Register of Shipping

Foundation

004579-004590-0332



9/ No. 8539.

"VRISSI"

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).....

PROPULSION		ELECTRICAL EQUIPMENT	
		PORT	STARBOARD
a	Generators		
b	Exciters		
c	Air Coolers		
d	Motors		
e	Air Coolers		
f	Control Gear, Cables, etc.		
g	Insulation Resistance		
h	Insulating Oil Test		
i	Overspeed Governors		
j	Magnetic Couplings		
k	Air Gap		
		AUXILIARY EQUIPMENT	
		l Generators & Governors	
		m Motors	
		n Switchboards & Fittings	
		o Circuit Breakers	
		p Cables	
		q Insulation Resistance	
		r Steering Gear Generators and Motors	
		s Navigation Light Indicators	

BOILERS OPENED UP & EXAMINED (Identify by position and state latest date of internal examination of each boiler)

MAIN Port 8.6.60; Stbd. 1.7.60 -Good. AUXILIARY, DONKEY & PRESS

~~Superheaters~~

Safety Valves Good.

Mountings, Doors & Fastenings Good.

Safety Valves Adjusted to ( Sat. 205 lbs./sq.in. )

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)

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