

Rpt. 9

Date of writing report 29. 7. 58

Received London

Survey held at GEELONG

No. of visits TWO

Port MELBOURNE

No.

First date 20. 7. 58

Last date 21. 7. 58

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 27216 Name M.V. "SAN VIRGILIO"

Gross tons 8284

Date of build 8 - 1945

Owners Eagle Oil & Shipping Co.Ltd., Managers

Port of Registry London

Engines made NWC By Hawthorn Leslie & Co.Ltd

Type Oil Eng 4 SA 8 Cy

No. of Main Engines 1 No. of Screws 1

Records of Survey & Special Notations as per Register Book

No. of Main Boilers W.P.
No. of Aux./Donkey Boilers 2 W.P. 180 p.s.l.

Hull	Machinery
*100 AI 11,57	* LMC
S.S. SHL 2,54	CS2.54
	d 12.57
	CL 9,55 SP 12,57

Surveyed Afloat or in Dry Dock AFLOAT

Nature of Survey C.S.

Was Damage Report issued? NO Int. Cert.? YES

Is 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.) EXPORT XXXX

Cyls., Covers, Pistons & Rods NO. 1. - GOOD XXXXXXXXXXXXXXXX
Valves & Gears

Connecting Rods { Side
Top Ends & Guides { 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
TOP & MANOEUVRING VALVES
MAIN ENGINE DRIVEN PUMPS
RANKCASE DOORS & EXPLOSION RELIEF DEVICES

Have Main Engines been tested working and manoeuvring?

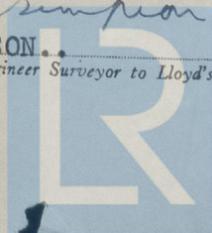
OPINION OF MACHINERY AND RECOMMENDATIONS This vessels machinery, so far as seen, is in good condition and eligible in my opinion to remain as classed with record C.S. (with date) noted in the Register Book when the Survey has been completed.

THURSDAY 14 AUG 1958

Date of Committee Decision Defered for comp CS (by 11.58)

SGD. A.L. SIMPSON
Engineer Surveyor to Lloyd's Register of Shipping

Noted for Header



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- 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..... 39 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	PORT	STARBOARD
Generators		AUXILIARY EQUIPMENT	
Exciters		Generators & Governors	
Air Coolers		Motors	
Motors		Switchboards & Fittings	
Air Coolers		Circuit Breakers	
Control Gear, Cables, etc.		Cables	
Insulation Resistance		Insulation Resistance	
Insulating Oil Test		Steering Gear Generators and Motors	
Overspeed Governors		Navigation Light Indicators	
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 { 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..... 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 (WEAR AND TEAR)

No.1 cylinder cover found fractured in way of inlet valve pocket, approx.12 inches circumferentially.
A spare cover, liner and skirt now satisfactory fitted to this cylinder.
The spare liner was marked :- "Lloyd's No.26443 Tested 1200 p,s,i, 24-8-53"
The spare skirt was marked:- "Lloyd's 35851 No.3 Tested 75 p,s,i 29-11-57 T.P.G"
No marks were discernable on the spare cover

LEAVE THIS SPACE BLANK

Survey fees £10. 0. 0

Damage fee

Expenses £ 7. 16. 0

Date when A/c rendered 28. 7. 58.

C.S. Advanced.
It is submitted that this vessel is eligible to remain as CLASSED.

Handwritten signature and initials.