

WRECK  
SECTION

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SECTION  
No

Rpt. 9

No

Date of writing report 16/4/59.

Received London 17/4/59.

Port LONDON.

No. 140149

Survey held at GREENHITHE.

No. of visits 1.

First date 16/4/59.

Last date 1 MAY 1959/59.

# REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 61614. Name M.V. "FUTURITY". Gross tons 411. Date of build 11-1944.  
 Owners F. T. Everard & Sons, Id. Managers - Port of Registry LONDON.  
 Engines\* made 50 rftd. 54 By Newbury Diesel Co., Id., Newbury. Type Oil Eng. 2SA 6Cy. 240 x 345 mm.  
 No. of Main Engines 1. No. of Screws 1.  
 No. of Main Boilers - W.P.  
 No. of Aux./Donkey Boilers - W.P.  
 Surveyed Afloat or in Dry Dock Afloat.  
 Nature of Survey CS.  
 Was Damage Report issued? No. Int. Cert.? Yes.  
 Last Report (For Head Office only)

Records of Survey & Special Notations as per Register Book

Hull	Machinery
BS*for service in the Baltic & Mediterranean European coasting including Great Britain & Ireland but not north of 60°N.	5-58. MBS*CS. 5-58.
SS.Lon.	5-58. TS. OG. 1-57.
	Oil Eng.

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 Nos. 2, 4 & 6 Good.  
 Valves & Gears Nos. 2, 4 & 6 Good.  
 Connecting Rods, { Side  
 Top Ends & Guides { Centre Nos. 2, 4 & 6 Good.  
 Crankpins & { Side  
 Bearings { Centre Nos. 2, 4 & 6 Good.  
 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)

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 ship as now seen is eligible in my opinion to remain as classed with fresh record of Continuous Survey of Engines (with date) when the survey has been completed.

Date of Committee

Decision

TUESDAY - 5 MAY 1959

As shown

60m, 656. T. (MADE AND TESTED IN ENGLAND.)

Noted  
for  
Header

K. G. KIRBY

Engineer Surveyor to Lloyd's Register of Shipping

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Lloyd's Register  
Foundation

002674-007681-0129

If certificate is required state where to be sent



32 Essential Independent Pumps (Identify by position) Starboard ballast, bilge & general service 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) Starboard auxiliary diesel engine Good.

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

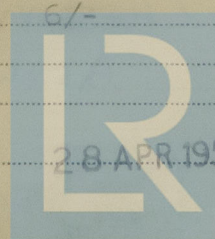
LEAVE THIS SPACE BLANK

Survey fees £6..0..0d.

Damage fee

Expenses

Date when A/c rendered



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C.S. Advanced.  
It is submitted that this  
document is to be retained  
as CLASSED.

1 MAY 1959