

Rpt. 9

1 FEB 1957

Date of writing report 23.1.57 Received London 24.1.57 Port London No. 13510

Survey held at Greenhithe No. of visits one First date and Last date 19.1.57

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 51627, Name M.V. "ANNUITY." Gross tons 144 Date of build 6-1916.

Owners F.T. Everard & Son Ltd Managers Port of Registry London.

Engines made NE. 1952 By Newbury Diesel Co Ltd Newbury Type 2 SC. SA. 6cyl.

No. of Main Engines 1 No. of Screws 1 Records of Survey & Special Notations as per Register Book

No. of Main Boilers W.P. Hull 100A- 5-56. Machinery IMC.CS. 5-56.

No. of Aux./Donkey Boilers W.P. SS.(Dr) 5-49. Lon. 5-56. TS.OG. 8-55.

Surveyed Afloat or in Dry Dock On Slipway Nature of Survey LMC, CS. Oil Eng.

Was Damage Report issued? No Int. Cert.? Yes. 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.

DOCKING Propellers Good. Wear Down of Stern Bushes 30/1000 Oil Glands Good. Sea Connections Good

Fastenings Good Has Screwshaft/Tubeshaft been drawn? No 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 Nos 2, 4 & 6. Good.

2 Valves & Gears Nos 2, 4 & 6. Good.

3 Connecting Rods, Top Ends & Guides Side Nos 2, 4 & 6. Good.

4 Crankpins & Bearings Side Nos 2, 4 & 6. Good.

5 Journals & Bearings Centre Nos 2, 4 & 6. Good.

MAIN ENGINE DRIVEN AIR COMPRESSORS

6 Cyls., Covers, Pistons & Rods Good.

7 Connecting Rods & Top Ends Good.

8 Crankpins & Bearings Good.

9 Journals & Bearings Good.

10 Coolers & Safety Devices Good.

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

MAIN ENGINE DRIVEN PUMPS Bilge & circulating water (2), & lubricating oil pump. All Good.

CRANKCASE DOORS & EXPLOSION RELIEF DEVICES Have Main Engines been tested working and manœuvring?

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 LMC, CS (with date) when the survey has

been completed.

TUESDAY 19 FEB 1957

Date of Committee Decision Do now

30m, 5.64. T.

Noted for Header

Engineer Surveyor to Lloyd's Register of Shipping

Lloyd's Register 002550-002558-0162

- 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 *ME att. Good* Heaters (state service).....
- 38 Independent Air Compressors, Coolers & Safety Devices..... 40 Auxiliary.....
- 39 Air Receivers & Safety devices—Main.....
- 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).....

		ELECTRICAL EQUIPMENT	
PROPULSION	PORT	STARBOARD	AUXILIARY EQUIPMENT
a	Generators		l 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..... Exhaust Gas Heated Economisers.....

Main Economisers..... Steam Generator Safety Valves Adjusted to.....

Steam Heated Steam Generators..... Forced Circulating Pumps.....

Were Oil Burning System & Remote Controls examined working in accordance with Rules?..... Funnel.....

Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules?.....

EXAMINATION & TESTING OF STEAM PIPES (State material)

Main..... Auxillary (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 *CS. \$4-0-0.*

Damage fee .....

Expenses... *6/-*

Date when A/c rendered... *29 JAN 1957*

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

*[Handwritten signature]*

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