

16 DEC 1960

Rpt. 9 /NK

26 DEC 1960

Date of writing report 5.12.60.

Received London

Port NEWCASTLE-ON-TYNE

No. 117563

Survey held at Blyth

No. of visits 6

First date 21.11.60.

Last date 1.12.60.

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 57623 S.S. "CORFERRY"

Gross tons 1788 Date of build 11-1937

Owners Wm. Cory & Son Ltd.

Managers

Port of Registry London

Engines made 1937

By N.E. Marine Eng.Co.Ltd.

Type T3 cy. 16" 25" & 45" x 33"

Records of Survey & Special Notations as per Register Book

No. of Main Engines 1 No. of Screws 1
No. of Main Boilers 2 W.P. 220 lb. spt.
No. of Aux./Donkey Boilers - W.P. -
Surveyed Afloat or in Dry Dock Drydock
Nature of Survey M.B.S. s.p.s. & D.S.
Was Damage Report issued? No Int. Cert.? Yes
Last Report (For Head Office only)

Hull	Machinery
*100A1	* LMC
SS 11.58	Eng. 11-58
DS 5-60	Boiler 10-59
	TS(CL) 5-60
	sps 7-54

Yes

Now

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 Good Wear Down of Stern Bushes 5/32" Oil Glands - Sea Connections -
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

- 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 so far as now seen is in safe working condition and eligible in my opinion to remain as classed with fresh record of M.B.S. 12/60 and s.p.s. 12/60.

TUESDAY 17 JAN 1961

Date of Committee

Decision

MBS 12 60

SPS 12 60

40m,4,57. T. (MADE AND PRINTED IN ENGLAND.)

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H. Pollock
Engineer Surveyor to Lloyd's Register of Shipping
H. POLLOCK.
607407-002415-0175

Lloyd's Register

Foundation

If certificate is required state where to be sent

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 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 Port & Star. AUXILIARY, DONKEY or PRESS
25.11.60.
Superheaters Good
Safety Valves Good
Mountings, Doors & Fastenings Good
Safety Valves Adjusted to { Sat. 220 lb./sq.in. 1.12.60.
Spt. 220 lb./sq.in. 1.12.60.
Boiler Securing Arrangements Good
~~Steam-Heated Steam Converters~~ ~~Steam-Generating Safety Valves Adjusted to~~
Were Oil Burning System & Remote Controls examined working in accordance with Rules? Coal burner Forced Circulating Pumps
Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules? Yes Funnel Good

EXAMINATION & TESTING OF STEAM PIPES (State material)

Main (Steel) Good tested 440 lb./sq.in. Auxiliary (over 3 in. bore) (Copper) Good tested 440 lb.
Were Copper Pipes annealed? Yes Have Saturated Pipes in cylindrical boiler smoke boxes been tested? Yes

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)

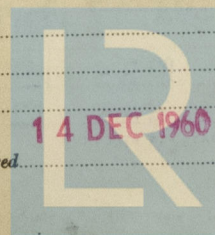
Wear and Tear Repairs. Port and starboard main boilers. Minor repairs to boilers and mountings effected.

Propeller. Approximately 6" was found to be missing from the tip of one cast iron propeller blade. Owners representative stated that no trouble had been experienced in service and it is not considered that the safe working of the vessel will be impaired. The Owners' representative further stated that a new propeller would be fitted at the Annual Survey.

Survey fees M.B.S. £20. 0. 0.
s.p.s. £ 5. 0. 0.

Damage fee
Expenses... ..

Date when A/c rendered



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It is submitted that this
vessel is eligible for THE
RECORD MBS. 12/60.
SPS. 12/60

LEAVE THIS SPACE BLANK

MBS. due 10/60 } not held.
SPS due 7/60.
Docking, repairs