

Rpt. 9 /NK

Date of writing report 10.11.60.

Survey held at Newcastle

Received London

No. of visits 3

NEWCASTLE-ON-TYNE

Port First date 1.11.60.

Last date 9.11.60.

No. 117492

# REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 59855 Name S.S. "EMPIRE LUCY"

Owners Ministry of Transport

Managers C. Rowbotham & Sons

Gross tons 244 Date of build 6-1946

Port of Registry Hull

Engines made 1946 By Geo. Fletcher & Co. Ltd., Derby

Type T3 cy. 16" 26" & 43" x 30"

No. of Main Engines 1 No. of Screws 1

No. of Main Boilers 1 W.P. 210 lb.

No. of Aux./Donkey Boilers W.P.

Surveyed Afloat or in Dry Dock Both

Nature of Survey M.B.S., Dkg.

Was Damage Report issued? Int. Cert.? Yes

Last Report (For Head Office only)

Records of Survey & Special Notations as per Register Book

Hull	Machinery
*100A1 SS 10/58	* LMC E.S. 10/58
	M.B.S. 10/59
Docking 10/59	O.G. 9/58
	s.p.s. 11/54

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 Propeller Good Wear Down of Stern Bush Not taken Oil Gland Tight Sea Connections  
Fastenings Good Has Screwshaft 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

2 Valves & Gears

3 Connecting Rods, Top Ends & Guides Side Centre

4 Crankpins & Bearings Side Centre

5 Journals & Bearings

MAIN ENGINE DRIVEN AIR COMPRESSORS

6 Cyls., Covers, Pistons & Rods

7 Connecting Rods & Top Ends

8 Crankpins & Bearings

9 Journals & Bearings

10 Coolers & Safety Devices

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

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 vessel as now seen is in safe working condition and eligible in our opinion to remain as classed with fresh records of M.B.S. 11.60 and s.p.s. 11.60.

Date of Committee

Decision

THURSDAY - 1 DEC 1960

MBS 11.60

SPS 11.60

40m, 457, T. (MADE AND PRINTED IN ENGLAND.)

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J. Moffat J. L. Jamieson  
Engineer Surveyor to Lloyd's Register of Shipping  
J. MOFFAT & J. N. JARVIE.  
Foundation

013339-013348-0189

If certificate is required state where to be sent



**AUXILIARY ENGINES** (*Identify by position*)

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