

Rpt. 9

Date of writing report 24.4.58

Received London

Port GLASGOW

No. 88453

Survey held at IRVINE

No. of visits 2

First date 15.4.58

Last date 21.4.58

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 10498 S.S. Name FLORENCE COOKE Gross tons 288 Date of build 1923-8

Owners COOKE'S EXPLOSIVES LTD Managers Anthony & Bambridge Ltd Port of Registry SUNDERLAND

Engines made 1923 By SHIELDS E & DD CO LTD Type C2cy 17' x 34" x 24"

No. of Main Engines 1 No. of Screws 1

Records of Survey & Special Notations as per Register Book

No. of Main Boilers 1 S.B. W.P. 130 LBS

No. of Aux./Donkey Boilers 1 W.P. 130 LBS

Surveyed Afloat or in Dry Dock AFLOAT

Nature of Survey MBS

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

Last Report (For Head Office only)

Hull		Machinery	
+ 100 Ai	8.57	+ LMC	2.55
SS (DI) 1146	1RV 2.55	MBS	2.57
		TSCL	8.57
		sps	2.55

Lucky apt

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. Engines 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

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

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 MBS 4.58, now

Date of Committee

Decision MBS 4.58

GLASGOW 6 MAY 1958

T. (MADE AND PRINTED IN ENGLAND.)

G. J. Meek 2020

Engineer Surveyor to Lloyd's Register of Shipping

Lloyd's Register Foundation

00 2630-00 2638-0211

If certificate is required etc

AUXILIARY ENGINES (Identify by position).....

BOILERS OPENED UP & EXAMINED		(Identify by position and state latest date of internal examination of each boiler)
MAIN	GOOD	15.4.58
Superheaters		
Safety Valves	GOOD	
Mountings, Doors & Fastenings	GOOD	
Safety Valves Adjusted to		130 LB.
	Sat.	
	Spt.	
Boiler Securing Arrangements	GOOD	
Main Economisers		Exhaust Gas Heated Economisers
Steam Heated Steam Generators		Steam Generator Safety Valves Adjusted to

Have Saturated Pipes in cylindrical boiler smoke boxes been tested?

* REPAIRS, ETC. (Damage repairs should be detailed separate from wear and tear repairs; state what action has been taken regarding items which

Repairs: Front end plate where flanged to furnace mouth port and
stopped furnaces to ~~the~~ cut out where ground and reinforced by
welding

Date when A/c rendered.

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