

Rpt. 9

Date of writing report 7/10/58.

Received London

Port GRIMSBY.

No.

Survey held at GRIMSBY.

No. of visits 9.

First date 3/9/58.

Last date 2/10/58.

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 68380 Name ^{ss. tug.} "LADY SARAH" Gross tons 197 Date of build 1909

Owners J.H. Piggott & Son Ltd. Managers Port of Registry Grimsby

Engines made Hull By Earl's Co. Ltd. Type T. 3Cy.

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

No. of Main Boilers 1. W.P. 1. SB. 18Qlbs

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

Surveyed Afloat or in Dry Dock Both.

Nature of Survey DS, TS (OG), & MBS.

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

Last Report (For Head Office only)

Hull		Machinery	
100 Al.		LMC.	7/56
S.S. (Dr)	6/49	MBS	9/57
S.S. (Gms)	7/56	T.S.O.G.	8/55
Docking	8/57	SPS	7/56.

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 Close fit Oil Glands Good Sea Connections

Fastenings Good Has Screwshaft been drawn? Yes Date of Examination 19/9/58 Has Shaft been changed? No.

Has Shaft now fitted been previously used? Has Shaft now examined/checked a continuous liner? No. Approved oil gland? Yes.

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

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 is eligible, in our opinion, to remain as classed

with fresh records of TS(OG) 9/58 and MBS 10/58.

TUESDAY 4 NOV 1958

Date of Committee

Decision MBS 10/58

30m, 5, 54. T.

Noted for Header

Engineer Surveyor to Lloyd's Register of Shipping

Lloyd's Register Foundation

011877-011883-0127

