

Rpt. 9

Date of writing report 13<sup>th</sup> April 1957

Received London 16 APR 1957

Port Southampton

No. 24150

Survey held at Gosport

No. of visits 1

First date and

Last date 5<sup>th</sup> July 1956

## REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.R. 63452 Name S.S. HOLLY BRANCH Gross tons 301 Date of build 1917-6

Owners Rendell Bros. (Portsmouth) Ltd. Managers - Port of Registry Liverpool

Engines made 1917 By Shields Eng. Co. Ltd. Type Steam recip.

No. of Main Engines 1 No. of Screws 1

No. of Main Boilers 1 W.P. 180 lbs

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

Surveyed Afloat or in Dry Dock Slipway

Nature of Survey Port LMC

Was Damage Report issued? Int. Cert.?

Last Report (For Head Office only)

Records of Survey & Special Notations as per Register Book

Hull	Machinery
+ 100 A1	+ LMC 3,52
7,54	BS 10,55
SS New 3,52	TSOG 6,54
(SD) 6,47	SPS 5,54

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 Propellers good Wear Down of Stern Bushes 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

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

For the information of the Committee.

Date of Committee FRIDAY 31 MAY 1957

Decision

~~Fire Extinguishing Arrangements.~~

NONE

~~Patrol.~~

~~Have Saturated Pipes in cylindrical boiler smoke boxes been tested?~~

NOTE:

This Survey was commenced as an f.m.c. Survey in July 1956  
from the given starries under which it has been abandoned. Please  
see Report 8.

LEAVE THIS SPACE BLANK

Survey fees

Damage fee

Expenses...

Date when A/c rendered.

6-8  
15/4/57

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Lloyd's Register  
Foundation