

Report of Survey for Repairs, &c., of Engines and Boilers.

No. 21140.

Date of writing Report 15.2.40 When handed in at Local Office 19.2.40 Port of Grimsby
Survey held at Grimsby Date, First Survey 13.2.1940 Last Survey 13.2.1940
on the Machinery of the Wood, Iron or Steel "Lord Beaconsfield" (No. of Visits 1)
Gross 302 Vessel built at Silby By whom Cochran & Sons Ltd. Year. Month.
Net 158 Engines made at Hull When 1915.9
R 84 Boilers, when made (Main) 1915 By whom C.D. Holmes & Co. Ltd. When "
se Power 1 (Donkey)
of Main Boilers 1 Owners Coughlin & Lister Ltd. Owners' Address
of Donkey Boilers 1 Managers John D. Marsden Bart. (if not already recorded in Appendix to Register Book.)
m Pressure 200 Main Boilers 200 Port Grimsby Voyage
Donkey Boilers 1 If Surveyed Afloat or in Dry Dock dry, Slip (State name of Dock.)

st Report No. Port
Particulars of Examination and Repairs (if any) T.S.

Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent of examinations and subsequent repairs. Repairs on account of damage (the cause of which must be stated) should be separated from repairs due to other causes; and details being detailed in the body of the report, should be briefly summarised at the end of the report. State also the names and initials of any letters respecting this case.

Damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined

a damage report made by anyone else? If so, by whom?

he Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?

Donkey " " " "

was not done, state for what reasons?

what parts of the Boilers could not be thus thoroughly examined?

what special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each Boiler?

latest date of internal examination of each boiler

CHARACTER.	Years assigned or not assigned.	Machinery and Boiler Surveys (including date of N.B., if any).
For Special Survey Date of last Survey and of Periodical Surveys.		
+ 100 All		+ L.M.C. 36
Donkey		8.5.39
P. 29		CL 10.36
1.2.9.10.36		

he Surveyor examine the Safety Valves of the Main Boiler?

To what pressure were they afterwards adjusted under steam?

he Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted under steam?

he Surveyor examine all the manholes, doors and their fastenings of the Main Boilers?

, and of the Donkey Boilers?

he Surveyor examine the drain plugs of the Main Boilers?

, and of the Donkey Boilers?

he Surveyor examine all the mountings of the Main Boilers?

, and of the Donkey Boilers?

crew shaft now been drawn and examined? Yes Is it fitted with continuous liner? Yes

Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

shaft now been changed? No If so, state reasons

he shaft now fitted been previously used? Has it a continuous liner?

Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

ate of examination of Screw Shaft 13/2 State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft

Is electric light and/or power fitted?

Engine parts, when referred to by numbers, should be counted from forward.

did the Surveyor examine the generators, motors, switchgear, cables and fuses?

he insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms?

Survey is not complete, state what arrangements have been made for its completion and what remains to be done

complete

Done! - Examined propeller, screw shaft, stern bush & outside fastenings
See connections

General Observations, Opinion, and Recommendation:-

State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.; thus, for example, B.S. 9, 11, L.M.C. 9, 11, & L.M.C. 9, 11, or L.M.C. 140 lb., F.D., &c.)

The machinery of the vessel is eligible, in my opinion, to remain as classed.
Note examination of screw shaft CL 2.40

Damage or Repair Fee (if any) £ : : Fees applied for 19
Expenses (if chargeable) £ : : Received by me, 19

Committee's Minute FRI. 11 MAR 1940

As now

Clive Bell
Engineer Surveyor to Lloyd's Register of Shipping.



Screw shaft-examined.

It is submitted that
this vessel is eligible to
remain as CLASSED.

S. 2. 40.

L.H.
24/2/40.



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Foundation