

Rpt. 9. **WRECK SECTION** No. 10 8349
Report of Survey for Repairs, &c., of Engines and Boilers.

(Received at London Office)

20 FEB 1940

Date of writing Report 19 _____ When handed in at Local Office 20: 2: 10 40 Port of London
 No. in Reg. Book. 26677 Survey held at _____ Date, First Survey and Last Survey 1 July 1940
 on the Machinery of the Wood, Iron or Steel s.s. ISLAND QUEEN (No. of Vessel) _____
 Tonnage } Gross 779 Vessel built at Burntisland By whom Burntisland S.S. Co. Ltd When 1934-5
 Net 430 Engines made at Glasgow By whom D. Rowan & Co. Ltd When 1934
 Nominal Horse Power 112 Boilers, when made (Main) 1934 (Donkey) _____
 No. of Main Boilers 1 SA Owners British Channel Island Shipping Co. Ltd Owners' Address _____
 No. of Donkey Boilers _____ Managers _____ (if not already recorded in Appendix to Register Book.)
 Steam Pressure in Main Boilers 200 Port London Voyage _____
 in Donkey Boilers _____
 If Surveyed Afloat or in Dry Dock London Dock (State name of Dock.) _____

Last Report/No. 10 8283 Port Lon
 Particulars of Examination and Repairs (if any) Cp B.S.

Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, 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 besides being detailed in the body of the report, should be briefly summarised at the end of the report. State also the dates 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 _____

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

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? No.

" " Donkey " " _____

this was not done, state for what reasons? Already examined.

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

Also 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? _____

State latest date of internal examination of each boiler _____ Present condition of funnel(s) _____

Did the Surveyor examine the Safety Valves of the Main Boiler? _____ To what pressure were they afterwards adjusted under steam? 200 lbs/10"

Did the Surveyor examine the Safety Valves of Donkey Boiler? _____ To what pressure were they afterwards adjusted under steam? _____

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? _____, and of the Donkey Boilers? _____

Did the Surveyor examine the drain plugs of the Main Boilers? _____, and of the Donkey Boilers? _____

Did the Surveyor examine all the mountings of the Main Boilers? _____, and of the Donkey Boilers? _____

Has screw shaft now been drawn and examined? _____ Is it fitted with continuous liner? _____ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? _____

Has shaft now been changed? If so, state reasons _____

Has the 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? _____

State date of examination of Screw Shaft _____ State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft Vessel afloat.

Engine parts, when referred to by numbers, should be counted from forward. _____ Is electric light and/or power fitted _____

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

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

If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done Complete - see Ln. App. 108283.

Now done:- Boiler examined under steam and the Safety valves adjusted as above

REMAIN

General Observations, Opinion, and Recommendation:— The Machinery of the Vessel as far as was seen in my opinion, eligible to remain as classed & to have full record of B.S. 1-40 as previously recommended

Survey Fee (per Section 29).....	£ : :	Fees applied for
Special Damage or Repair Fee (if any).....	£	19
Travelling expenses (if chargeable).....	£	19

J. Philbin
 Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minutes TUES 27 FEB 1940
 Assigned 1.40



W401-0044

Insert Character of Ship and Machinery precisely as in the Register Book

Is a Certificate required? If so, to be sent to _____