

B. C. CLASS.

No. BC 290

REPORT OF SURVEY FOR REPAIRS, &c., OF ENGINES AND BOILERS

(Received at London Office _____)

Report made on _____ 19____ When handed in at Local Office _____ 19____

Port of South Georgia

Survey held at South Georgia Date. First Survey _____ Last Survey _____ 19____
(No. of Visits _____)

on the Machinery of the Wood, Iron or Steel SS Southern Breeze

Gross 3444 Vessel built at Vegesack By whom Bruner Vulkan When 1936-6

Net 123 Engines made at _____ By whom _____ When 1936-6

Boilers, when made (Main) 1936 (Donkey) _____

Boilers 1 Owners The South Georgia Co Ltd Owners' Address _____

Managers W. Salomon & Co Port London Voyage _____

If Surveyed Afloat or in Dry Dock _____
(State name of Dock.) _____

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years elapsed since last survey.	Machinery and Boiler Surveys (including date of N.B., if any)
<u>BS* whaling</u>		<u>MBS* 10/46</u>
<u>impres 10/48</u>		<u>Blr S 7/48</u>
<u>SS Let 56. 10/46</u>		<u>MSP 7/46</u>
<u>AS 10/48</u>		<u>CL 5/48</u>
<u>filled for oil</u>		

Port No. _____ Port _____

Reasons of Examination and Repairs (if any) _____

Surveys, when held, must be reported in detail and explanation in the terms of the Rules. State clearly the cause of Repairs, if any, all 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 stated at the end of the report. State also the dates and initials of any letters respecting this case.

Where 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.

Has 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? _____

Did the Surveyor personally go inside each Donkey Boiler separately and make a thorough examination at this time? _____

For what reasons _____ What parts of the Boilers could not be thus thoroughly examined? _____

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

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

Did the Surveyor examine the Safety Valves of the Donkey Boilers? _____ 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 the screw shaft now been drawn and examined? _____ Has it a continuous liner? _____ Is an approved oil retaining appliance fitted at the after end? _____

Has the screw shaft now been changed? _____ If so, state reasons _____ Has the shaft now fitted been previously used? _____ Has it a continuous liner? _____

Is an approved oil retaining appliance fitted at the after end? _____ State date of examination of Screw Shaft _____ State the wear down in the screw _____

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? _____

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

If the survey is not complete, state what arrangements have been made for its completion and what remains to be done. _____

Observations, Opinion, and Recommendation:—

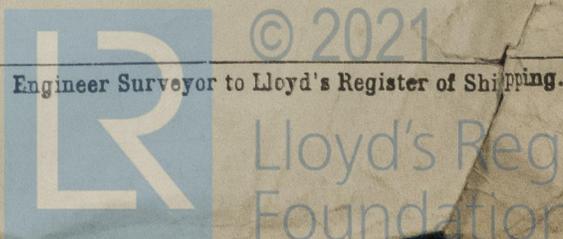
State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.; thus, for example, NS 9,11, B&MS 9,11 *LMC 9,11 or *LMC 140 lb., VD, &c.) CS 2,24.

Fee (per Section 28)..... £ : :	Fees applied for	_____
Damage or Repair Fee (if any) (per Section 28.) £ : :		_____
Expenses (if chargeable) £ : :	Received by me,	_____

Surveyor's Minute WED. 22 MAR 1950

Signature As now

Date Blr S. 9. 4



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

024912-009919-0139