

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

(Received at London Office

NOV 11 1940

Date of writing Report 7-11-40 When handed in at Local Office 7-11-40 Port of Newport Am.
 in Survey held at Newport Date, First Survey 30th. Dec. Last Survey 31st. Dec 1940
 on the Machinery of the Wood, Iron or Steel "OSWESTRY GRANGE" (No. of Visits 2)
 Gross 4014 Vessel built at Glasgow. By whom Plymouth S.B. CO LTD. When 1935-8
 Net 2825 Engines made at do - By whom D. Brown & CO LTD. When 1935
 Power 362 Boilers, when made (Main) 1935 (Donkey) -
 Main Boilers 2. Owners North Line Ltd. Owners' Address -
 Donkey Boilers - Managers North Line Ltd. Port London Voyage -
 Main Boilers 220 L.M.C. If Surveyed Afloat or in Dry Dock Afloat -
 Donkey Boilers - (State name of Dock.) Both Docks.

Report No. _____ Port _____
 Particulars of Examination and Repairs (if any) PART L.M.C.

Special Surveys, when held, must be reported in detail and verbatim in the terms of the Rules. State clearly the nature and extent 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 those being detailed in the body of the report, should be briefly summarised at the end of the report. State also the date 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 has rendered his services for this purpose, and why they were declined _____

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

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

Do Donkey Boilers? _____

Where not done, state for what reasons? Under steam.

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? _____

What is the latest date of internal examination of each boiler? _____ Present condition of funnel(s) _____

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

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

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

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

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

Has the screw shaft now been drawn and examined? No 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 the 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 the 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 _____

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

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

has been seen also previous reports.

NOT DONE: - Examined main engine H.P. cylinder & piston and M.P. valves & valve coating & found in order.

General Observations, Opinion, and Recommendation: - The machinery of this vessel is

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, S.S. 9,11, B.&M.S. 9,11, L.M.C. 9,11, or L.M.C. 140 lb., E.D., &c.)

now run, is in efficient condition & eligible in my opinion to

main is closed with record of + L.M.C. with date on completion

Survey.

Committee's Minute _____

Deferred

TUE. 26 NOV 1940

Fees applied for _____

Damage or Repair Fee (if any) _____

Expenses (if chargeable) _____

Received by me, _____

Engineer Surveyor to Lloyd's Register of Shipping.

CHARACTER. * for Special Survey Date of last Survey and of Periodical Surveys.	Years assigned here required.	Machinery and Boiler Surveys (including date of N.B., if any).
+100A.I. with fuel tank 139		+L.M.C. 935 135.8.139 C.L. 139.

R. Rodger
 Engineer Surveyor to Lloyd's Register of Shipping.



THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

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

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