Rpt. 9.

No. 19180.

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

(Received at London Office 26 SEP 1936)

Date of writing Report 24/9/1936 When handed in at Local Office 24/9/1936 Port of Leith

No. in Reg. Book. 39508 Survey held at Burntisland Date, First Survey 29/7/36 Last Survey 3/9/1936 (No. of Visits 3)

on the Machinery of the ~~Wood, Iron or~~ Steel "NORTHWOOD"

Tonnage { Gross 1140 Net 658

Nominal Horse Power { –

No. of Main Boilers –

No. of Donkey Boilers –

Steam Pressure— in Main Boilers –

in Donkey Boilers

Vessel built at Burntisland By whom Burntisland S.B. Co. Ld When 1936

Engines made at Sunderland By whom NE Marine Eng Co Ld When 1936

Boilers, when made (Main) 1936 (Donkey)

Owners Joseph Constantine Steamship Line Ld Owners' Address – (if not already recorded in Appendix to Register Book.)

Managers – Port Middlesbro Voyage –

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

Last Report No. Port

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 assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).

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

Particulars of Examination and Repairs (if any) Fitting Out

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?

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

" " Donkey " " "

this 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 Present condition of funnel(s)

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

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

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

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

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

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?

shaft now been changed? If so, state reasons

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?

date of examination of Screw Shaft State the distance between lignum vitæ 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? No

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

The seacocks & valves have been efficiently fitted in place & the stern frame has been bored out to receive the stern tube

The vessel has been towed to Sunderland to have the Engines & Boilers fitted on board & the survey will be completed at that port

The Sunderland surveyors have been advised.

The dates of survey are as follows.

Stern frame bored out :— 25/8/36

Engine & boiler seatings :— 25/8/36

Completion of fitting seacocks :— 3/9/36

General Observations, Opinion, and Recommendation:— The above information 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, B.S. 9,11, B.&M.S. 9,11, ✠ L.M.C. 9,11, or ✠LMC 140 lb., F.D., &c.) CS 3,34,

forwarded for the consideration of the Committee.

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

Survey Fee (per Section 29) £ : :

Special Damage or Repair Fee (if any) (per Section 29.) £ : :

Travelling expenses (if chargeable) £ : :

Fees applied for 19

Received by me, 19

Chas R. Rowcliffe
Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute TUE. 3 NOV 1936

Assigned See Sld Rpt 31950

Lloyd's Register Foundation
003798-003799-0120