Rpt. 9.

No. 20905

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

(Received at London Office 10 FEB 1937)

Date of writing Report 5th Feb 1937. When handed in at Local Office 9/2 1937 Port of ANTWERP

No. in Reg. Book. Y6808 Survey held at ANTWERP Date, First Survey and Last Survey 30-1-1937 (No. of Visits 1)

on the Machinery of the ~~Wood, Iron or~~ Steel S/S "HOPESTAR"

Tonnage { Gross 5267 / Net 3192

Nominal Horse Power { 400

No. of Main Boilers 2

No. of Donkey Boilers 1

Steam Pressure— in Main Boilers 285 in Donkey Boilers 180

Vessel built at Newcastle By whom Swan, Hunter & Wigham Richardson When 1936-2

Engines made at Wallsend By whom Parsons Marine Steam Turbine Co Ltd When 1936

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

Owners Wallsend Shipping Co. Ltd. Owners' Address (if not already recorded in Appendix to Register Book.)

Managers Arthur Stott & Co. Ltd Port Newcastle Voyage ✓

~~If~~ Surveyed Afloat ~~or in Dry Dock~~ (State name of Dock.) Berth No 245

No

Last Report No. 94435 Port Nwc

Particulars of Examination and Repairs (if any) Boiler repairs

(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.

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).
+ 100 A1 with freeboard 11-2-36		+ LMC 2.36 Ch

In 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 ✓

Was 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? ✓

" " Donkey " " " ✓

If this was not done, state for what reasons? Boilers not due for survey

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? Safety valves of superheater 285 lb/□"

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 Boiler? ✓

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

Has 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 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 vitæ or bearing metal of stern bush and top of after bearing of screw shaft Afloat

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 Complete.

NOW DONE.

Starb. and Port Main boilers: superheater safety valves overhauled. Starb. boiler superheater safety valve spring renewed. The superheater safety valves of both Main boilers afterwards adjusted under steam to 285 lb/□" pressure.

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, B.&M.S. 9,11, ✠L.M.C. 9,11, or ✠LMC 140 lb., F.D., &c.) CS 3,34,

The machinery of this vessel, so far as seen, is in good condition and is eligible, in my opinion, to remain as classed without fresh record of survey.

Survey Fee (per Section 29) Boiler Repairs £ 25.0 Fees applied for 9-2-1937

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

Travelling expenses (if chargeable) £ : :

Received by me, 19

Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI 19 FEB 1937

Assigned As now

Has a Survey also been held on Ship? If so, is the Report sent now, or when will it be sent?

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

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

(The Surveyors are requested not to write on or below the space for Committee's Minute.)

10m.8.35.—Transfer Ink.

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W1013-0318

Superheater safety valves repaired.

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

L.G.
15/2/36.

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