Rpt. 9.

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

No. 6

(Received at London Office MAR -4 1938)

Date of writing Report 14th February 1938. When handed in at Local Office 14/2/ 1938 Port of YOKOHAMA

No. in Reg. Book. 26195 Survey held at YOKOHAMA Date, First Survey 8th February Last Survey 10th February 1938 (No. of Visits 2)

on the Machinery of the ~~Wood, Iron or~~ Steel Sc.S. "HEATHCOT"

RETAIN

Tonnage { Gross 4922 / Net 2981

Nominal Horse Power 393

No. of Main Boilers 3. SB

No. of Donkey Boilers x

Steam Pressure— in Main Boilers 180lbs

in Donkey Boilers x

Vessel built at Stockton By whom Ropner & Sons, Ld. When 1912 - 12

Engines made at Stockton By whom Blair & Co. Ld. When 1912

Boilers, when made (Main) 1912 (Donkey) x

Owners McCowen & Gross, Ld, Owners' Address (if not already recorded in Appendix to Register Book.)

Managers x Port Glasgow Voyage x

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

Last Report No. 4300 Port Shi

Particulars of Examination and Repairs (if any) Comp. B.S.

(Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clear 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.

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? ✓

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 nor extried.	Machinery and Boiler Surveys (including date of N.B., if any).
100A1 2-37		LMC 1-34,
		BS 5,36
ssGla.No.3-6,25.		TS(CL)2-37
ssGla.No.2-33.		

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Port, Yes ✓

" " " Donkey " " " "

If this was not done, state for what reasons? Starboard centre boilers stated surveyed Shanghai, January 1938.

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 8/2/38. Port boiler

Present condition of funnel(s) ✓

Did the Surveyor examine the Safety Valves of the Port Main Boiler? yes To what pressure were they afterwards adjusted under steam? all. 180lbs.

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 Port Main Boilers? yes, 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 Port Main Boilers? yes. , and of the Donkey Boiler? ✓

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 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? yes.

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

Now done:- Port boiler examined throughout with its safety valves, doors and mountings & found & put in order.

Repairs:- 4 C.C. screwed stays renewed.

All boilers examined under steam and their safety valves adjusted under steam to 180 lbs/□".

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,

Steamer is in good & safe working condition and is eligible in my opinion to remain as classed with fresh record of B.S. wide date.

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

W523-0244

Survey Fee (per Section 29) £4 : 4 : 0

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

Travelling expenses (if chargeable) £ : 3 : 6

Fees applied for 4.3 1938 from Lon.

Received by me, 19

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

Committee's Minute FRI. 11 MAR 1938

Assigned Deferred for No. 3 B.S., 1.38

FRI. 8 APR 1938

Deferred

Write Rec

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