

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

(Received at London Office)

4 8 SEP 1943

LIVERPOOL

Date of writing Report 14. 9. 1943 When handed in at Local Office 14. 9. 43 Port of Liverpool

No. in Survey held at 27509 Reg. Book. on the Machinery of the Wood, Iron & Steel S.S. 'KINGSWOOD'

Tonnage Gross 5080 Net 3110 Vessel built at Newcastle By whom W. Howard S.B. Co. (1927) Ltd. Engines made at Newcastle By whom AS Mannie Eng. Ltd. Boilers, when made (Main) 1929 (Donkey) 1937

Particulars of Classification which must be inserted precisely as in Register Book & Supplements. CHARACTER: Date of last Survey and of Periodical Surveys. Years assigned now or expired. Machinery and Boiler Surveys (including date of N.B., if any)

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?

If not, 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?

State latest date of internal examination of each boiler. 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? 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 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 stern bush. 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.

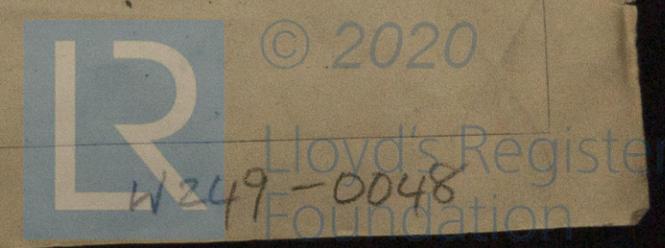
Now done:- Two lengths of new steering engine pipes passing through crew accommodation fitted to rule of requirements & found satisfactory. Vessel placed in dry dock, propeller, aft end of tail shaft, sea fastenings examined.

The Owners were unable to obtain a new stay tube at this time - stopper removed & new rod rod fitted.

General Observations, Opinion, and Recommendation: The machinery of this vessel as far as can be seen is in good & efficient condition & eligible in my opinion to remain as low classed, subject to a stoppered tube in the port boiler being renewed at the first opportunity.

Fees applied for: Survey Fee (per Section 29) £ 19. Special Damage or Repair Fee (if any) (per Section 29.) £. Travelling expenses (if chargeable) £. Committee's Minute. Assigned: As per subject.

W. H. Waggott & Taylor, Engineer Surveyor to Lloyd's Register of Shipping.



10m, 7, 42.—Transfer Ink. (The Surveyors are requested to inscribe on or below the space for Committee's Minute.)

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

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

Notes

Subjects recommended

HR  
6-10-43

DS No 3 Dec 541

Green Springs

*[Faint handwritten notes, possibly a list of subjects or names, including "Green Springs" and "HR 6-10-43"]*

*[Handwritten signature or initials]*