

WRACK BOOK  
No. 4970

No. 34534

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

MON. SEP. 10 1923

(Received at London Office)

Date of writing Report 19 23 When handed in at Local Office 19 23 Port of Hull

No. in Reg. Book 06849 Survey held at Hull Date, First Survey Sept 5<sup>th</sup> Last Survey Sept 12<sup>th</sup> 19 23

on the Machinery of the Wood, Iron or Steel S.S.K. ALEXANDRITE Master House

Tonnage Gross 249 Net 100 Vessel built at Beverley By whom Lock-Welton & Gennell Ltd When 1914 12

Registered Horse Power 82 Engines made at Hull By whom Amos & Smith When 1918-19

No. of Main Boilers 1 Boilers, when made (Main) 1914 (Donkey) ✓

No. of Donkey Boilers 1 Owners Kingston Stevedoring Co Ltd Port Hull Voyage

Steam Pressure in Main Boilers 200 If Surveyed Afloat or in Dry Dock Afloat (State name of Dock.) St Andrew's Dock

in Donkey Boilers ✓ Particulars of Classification (which must be inserted precisely as in Register Book & Supplements.)

Last Report No. 33828 Port Hull

Particulars of Examination and Repairs (if any) N.S.

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.

CHARACTER. for Special Survey. Date of last Survey and of Periodical Surveys.	Year Assigned (1911-1912)	Machinery and Boilers Survey (Including date of N.S. 1923)
+ 100 Agl. Stevedoring	11-22	L.M.C. 1923
		T.S. 1923

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? Yes

Do. " Donkey " " " " " ✓

If this was not done, state for what reasons? ✓

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? ✓

Did the Surveyor examine the Safety Valves of the Main Boiler? Yes To what pressure were they afterwards adjusted under steam? 200 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? Yes, and of the Donkey Boiler? ✓

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? Yes, and of the Donkey Boiler? ✓

Has screw shaft now been drawn and examined? ✓ Is it fitted with continuous liner? ✓ or two liners? ✓ or is it without liners? ✓

Has shaft now been changed? ✓ If so, state reasons ✓

Is the shaft now fitted new? ✓ Has it a continuous liner? ✓ or two liners? ✓ or is it without liners? ✓

State the distance between lignum vitae or stern bush and top of after bearing of screw shaft? ✓

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

*The boiler & its mountings examined & found in good working order all mountings overhauled*

RELEASED

General Observations, Opinion, and Recommendation:— *The machinery of this vessel*

(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, or L.M.C. 9.11, 12, 13, E.D., &c.)

*as far as now seen is in a good & efficient condition & eligible in my opinion to remain as classed with full benefit of R.S. 9.23.*

Survey Fee (per Section 29).....	£ 2.0.0	Fees applied for	2.9.1923
Special Damage or Repair Fee (if any).....	£ :	Received by me,	<i>[Signature]</i>
Travelling Expenses (if chargeable).....	£ :		

Committee's Minute ERI SEP. 14 1923 TUE. 18 SEP. 1923

Assigned AS 9.23. *[Signature]*



Due 12-23 held

It is submitted that  
this vessel is eligible for  
RECORD. 9-23

*[Handwritten signature]*  
12/23

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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