

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

(Received at London Office

MON. MAR. 24 1924

No. 13866

Date of writing Report 19 When handed in at Local Office 22. 3. 1924 Port of Grimsby

No. in Survey held at Grimsby Date, First Survey 15. 3. 24 Last Survey 16. 3. 1924
(No. of Vessel 200)

2632. on the Machinery of the Wood, Iron or Steel S.S. "YESSO"

Tonnage { Gross 206 Vessel built at Grimsby By whom I.T. Abdela Mitchell & Co. When 1918
Net 94 Engines made at Brunsmombe. By whom do. When 1918.

Nominal Horse Power 57 Boilers, when made (Main) 1918. (Donkey) ✓

No. of Main Boilers 1 Owners Diamond & Son Fishing Co. Ltd. Port Grimsby Voyage Fishing

No. of Donkey Boilers ✓ Managers

Steam Pressure in Main Boilers 180 If Surveyed Afloat or in Dry Dock Fish Dock
(State name of Dock.)

In Donkey Boilers ✓

Last Report No. Port DOCKING T.S.

Particulars of Examination and Repairs (if any)

Periodical Surveys, when held, must be reported in detail and serially 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 ✓

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? No

Do. " Donkey " " " " "

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? ✓

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

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 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? ✓ , and of the Donkey Boiler? ✓

Was screw shaft now been drawn and examined? YES. Is it fitted with continuous liner? YES. Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

Was shaft now been changed? No. If so, state reasons ✓ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

Was shaft now fitted new? ✓ Has it a continuous liner? ✓ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

What is the distance betweenignum vitæ or bearing metal of stern bush and top of after bearing of screw shaft? 1/16"

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

Work done:- Propeller, after end of stern bush, sea connection fastenings & tail end shaft examined & found satisfactory.

General Observations, Opinion, and Recommendation:— The machinery of this vessel is in good order and no repairs are required. 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, 140 lb., F.D., &c.)

It is my opinion to remain as now classed & to have end of "Tail shaft" run 3.24"

Fee (per Section 29) £ 19

Damage or Repair Fee (if any) £

Working Expenses (if chargeable) £

Fees applied for 19

Received by me, 19

Committee's Minute

signed As now

Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

Screw shaft examined

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

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.

S.S. 24.

2004
15/3/24.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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