

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

No. 83647

29 OCT 1920

(Received at London Office 29 OCT 1920)

of writing Report 19 When handed in at Local Office 29 OCT 1920 19 Port of London

in book.

Survey held at Newbury

Date, First Survey 4 Last Survey 29 Sept 1920

on the Machinery of the Wood, Iron or Steel Engines M314 Kromhout & Co. Master

(No. of Visits 1)

YEAR. MONTH.

Gross ✓ Net ✓ Vessel built at By whom When

stered ✓ Engines made at Newbury By whom Plenty & Co. When

Power ✓ Boilers, when made (Main) ✓ (Donkey) ✓

Main Boilers ✓ Owners ✓ Port ✓ Voyage ✓

Donkey Boilers ✓ If Surveyed Afloat or in Dry Dock ✓

Pressure- (State name of Dock.)

Main Boilers ✓

Donkey Boilers ✓

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 Survey (including date of N.B., if any).

Report No. Port

Particulars of Examination and Repairs (if any) Stem Gear

Particular Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent 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 details being detailed in the body of the report, should be briefly summarised at the end of the report. State also the names and initials of any letters respecting this case.

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 " " "

Was not done, 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?

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 fittings 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?

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

Shaft now been changed? If so, state reasons

Shaft now fitted new? Has it a continuous liner? or two liners? or is it without liners?

What the distance between ligum vitae of stern bush and top of after bearing of screw shaft?

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

Examined a steel propeller shaft no liners & found it satisfactory stamped 29.9.20 Examined Stem Tube & bush & found satisfactory. Examined propeller 4 bladed solid & found it satisfactory. stamped 29.9.20. Loose coupling on propeller shaft satisfactory. Propeller shaft 4 1/16" dia

The above stem gear made for Kromhout Engines M314, stated being forwarded to Rennie Forester of Wivenhoe for later sending abroad - vessel building by them

General Observations, Opinion, and Recommendation:— The above Stem Gear is in good condition & according to the Society's Rules.

Survey Fee (per Section 28) £

Special Damage or Repair Fee (if any) (per Section 28.) £

Travelling Expenses (if chargeable) £

Fees applied for 19

Received by me, 19

Committee's Minute

Assigned not for classing Committee

TUE. 30 JAN. 1923

Thomack Blackie

Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

013087-013062-0201