

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

No. 1992

(Received at London Office WED 29 JUN 1921)

Date of writing Report 20-6-21 When handed in at Local Office

Port of Piraeus

Survey held at Piraeus

Date, First Survey 21-3-21 Last Survey 15-6-1921

on the Machinery of the Wood, Iron or Steel s/s "ROSINA"

Master J. Falanga

Gross 2872
Net 1600

Vessel built at Hoboken

By whom Chant Nav Anversois

When 1904

Engines made at Sundulana

By whom M. Marine Eng Co. Le

When 1904

Boilers, when made (Main) 1904

Owners A. Embuer

Port Anders

Voyage Mediterranean

Donkey Boilers

If Surveyed Afloat or in Dry Dock Afloat

(State name of Dock.) Harbour Fuel No. 1.

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

100 A. 1. 3. 20

2 LMC 6. 16

35 SWS N. 3- 5. 16

BS 6. 19

TS 6. 19

st Report No.

Port

Particulars of Examination and Repairs (if any)

Medical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the nature of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on the cause of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and the 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. H. 17-3-21

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

Did the Surveyor personally go inside each Donkey Boiler separately and make a thorough examination at this time? No

Why was not done, state for what reasons? Main Boilers previously surveyed and new donkey boiler fitted new

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? No

To what pressure were they afterwards adjusted under steam? 90 lbs

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes

To what pressure were they afterwards adjusted under steam? 90 lbs

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? No

, and of the Donkey Boiler? Yes

Did the Surveyor examine the drain plugs of the Main Boilers? No

, and of the Donkey Boiler? Yes

Did the Surveyor examine all the mountings of the Main Boilers? No

, and of the Donkey Boiler? Yes

Has the screw shaft now been drawn and examined? No

Is it fitted with continuous liner? No

or two liners? No

or is it without liners? No

Has the shaft now been changed? No

If so, state reasons

Has the shaft now been fitted new? No

Has it a continuous liner? No

or two liners? No

or is it without liners? No

What is the distance between lignum vitae of stern bush and top of after bearing of screw shaft? 3/16"

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

Turret placed in dry dock, propeller, stern bush, etc. connections and the fittings examined and found in good condition.

Engines, including cylinders, pistons, slide valves, crank, thrust and tunnel shafts, pumps and condenser, opened up, examined and found in good condition. Arrangement of pipes, cocks, belt cushions and rods, examined and found in good condition.

A new Donkey Boiler has been at this time fitted on board on the main deck, and its valve adjusted under steam to a working pressure of 90 lbs per sq. inch.

The following repairs due to wear & tear were at this time carried out:— While on trial of crank pin brass renewed. Pump link brass renewed. Thrust block repaired. Feed pump plungers renewed up and fitted with new oak and gland bush. Condenser tubes drawn cleaned and and refurled. Ballast and Feed Donkey overhauled and repaired.

General Observations, Opinion, and Recommendation:— Recommend

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.

Records of MS 6. 20. and NDB 6. 20. Working pressure of donkey boiler 90 lbs per sq. inch.

Fees applied for 15-6-1921
Received by me, 15-6-1921

Committee's Minute 18 JUL 1921

Signature of Surveyor: H. 17-3-21

FRI. 30 JAN 1925
TUE. NOV. 6 1923
WALLU & BAINES
Engineer Surveyor to Lloyd's Register of Shipping.

TUE. NOV. 22 1921
TUES. 24 JUN 1924
FRI. 12 DEC. 1921
TUE. MAR. 14 1922
FRI. 10 OCT 1924

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

Is a Certificate required? If so, to be sent to the Office.

W468-0232

S. S. No 1 due 5. 20 now held.

Boiler survey completed & a

new donkey boiler fitted.

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.

It is submitted that
this vessel is eligible for
THE RECORD. + LMC-MS6.21.

BS 2.21.

NDB.21. 90th.

JWD.

4/7/21



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Lloyd's Register
Foundation

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.