

No. 29883

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

(Received at London Office WED. - 4 APR. 1917)

Writing Report 2nd April 1917 When handed in at Local Office

2/4/17 Port of Hull.

Survey held at Hull.

Date, First Survey 2/3/17 Last Survey 28.3.1917

on the Machinery of the Wood, Iron or Steel SS RINALDO

Master

(No. of Visits)

YEAR. MONTH.

Gross 4321

Net 2792

394

3

key Boilers

Boilers

Boilers

Vessel built at Glasgow

By whom Russell & Co

Engines made at Glasgow

By whom B. Rowan & Co

Boilers, when made (Main)

Owners Ellerman's Wilson & Co

1908

Surveyed Afloat or in Dry Dock Alexandra

(State name of Dock.)

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)
HOOAI 4.16.		HMC 11.12.
Spar & K.		BS 4.15.
SS. Mdb. No 1-13.		JS. 3.15.

Report No.

Port

DOCKING.

Particulars of Examination and Repairs (if any) PART LMC.

Surveys, when held, must be reported in detail and serialism in the terms of the Rules. State clearly the nature and extent of examinations and subsequent repairs. Repairs on the cause of which must be stated should be separated from repairs due to other causes; and the 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 not done.

Was a damage report made by anyone else? If so, by whom?

Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Port Boiler only.

Donkey " " "

not done, state for what reasons?

Parts of the Boilers could not be thus thoroughly examined?

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?

Surveyor examine the Safety Valves of the Main Boiler? Yes. Port only. To what pressure were they afterwards adjusted under steam? 183 lbs.

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

Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? Port only. and of the Donkey Boiler?

Surveyor examine the drain plugs of the Main Boilers? none. and of the Donkey Boiler?

Surveyor examine all the mountings of the Main Boilers? Port only. and of the Donkey Boiler?

Shaft now been drawn and examined? no. Is it fitted with continuous liner? or two liners? or is it without liners?

How been changed? If so, state reasons.

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

Distance between ligum vitae of stern bush and top of after bearing of screw shaft? 3/16" full.

Is not complete state what arrangements have been made for its completion and what remains to be done? See below.

Part LMC - See Hull. Rept. No 29583.

done:- Vessel placed in dry dock.

Examined All Cylinders, Slides, pistons, Condenser,

auxiliaries, Sea-cocks & valves, propeller & fastenings

openings. Port Main boiler, its Safety valves and

mountings. Steering engine. All Safety valves adjusted.

says:- Condenser tested & found tight. Feed & Ballast

pumps overhauled. Steering engine overhauled. Sea-

cocks & valves overhauled. Port Boiler mounting overhauled.

complete LMC:- Crank, Thrust, tunnel & tail shafting, pumps,

large pipes & connections require to be examined, and main

am pipes to be annealed & tested. It was stated

Observations, Opinion, and Recommendation:- The Machinery as now

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. 5.11, B.&N.S. 9.11, or L.M.C. 9.11,

as is in good order, eligible in my opinion to

remain as classed, and have record of LMC 10.16.

When the Survey is completed as above.

per Section 88. MS £ 10.0

age or Repair Fee (if any) £

or Section 89. £

expenses (if chargeable) £

Fees applied for

3/4/17

nk

Received by me,

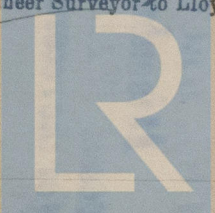
30.4.17

4.5.17

Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI. 13 APR. 1917

Referred B.S. 9.16



Lloyd's Register Foundation

W789-0020 1/2

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

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

Re June 4. 16 now complete
 2002 due 9/16 further work
 not to be completed or return

N.B. - If this Report is copied by Copying Press, special 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.

in 3-4 months
 It is submitted that
 this report is suitable for
 THE RECORD. B.P. 9. 16
 It is submitted that this
 vessel WILL be available
 for the record. T.L.M.C. MS. 3. 17
 When all shuffling & the
 pump & their connection
 have been done.

27/11.4.17

Rpt. 9a.
 Port of

Hull

Continuation of Report No. 29883 dated

28/3/17 on the

SS. "RINALDO"

At Lmc.

by owner's Supt. engr. that the survey would be
 further advanced on vessel's return in 3 to 4
 months.

Sail shaft: It was pointed out to the owner's
 Supt. engr. when the vessel was in dry-
 dock, that the Sail shaft was due for
 survey, he stated that this could not
 be done as the Admiralty had only per-
 mitted the vessel to be in dry dock 24
 hours. No definite information was given
 when this would be done.

J. G. MacKillop