

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

(Received at London Office) FRI. AUG. 27. 1915

Date of writing Report 22 Aug 1915 When handed in at Local Office 10

Port of Barcelona

No. in Reg. Book Survey held at Barcelona

Date, First Survey 27 May Last Survey 31 May 1915

539 on the Machinery of the Wood, Iron or Steel Dolores ex Marie Elisabeth Master J. G. Rotella

Tonnage Gross 1297 Net 788 Vessel built at Middelbro' By whom W. Harkens son When 1902 6

Registered Horse Power 134 Engines made at Sunderland By whom Mac Coll & Pollock When 1902

No. of Main Boilers 15/3 Boilers, when made (Main) 1902 (Donkey) 1902

No. of Donkey Boilers 1 Owners A. Lopez de Haro senr Port Gijon Voyage Gijon

Steam Pressure in Main Boilers 180 If Surveyed Afloat or in Dry Dock Afloat

in Donkey Boilers 90

Report No. 582 Port Gijon
Particulars of Examination and Repairs (if any)

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.	Year Assessed now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+ 100 A 1		+ LMC 5.14
5.14.13		BS 10.13
SS MSL No 2. 10		TSS 1.13
		5.14.

Local Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent of the examination and subsequent repairs. Repairs on machinery (the cause of which must be stated) should be separated from repairs due to other causes; and any repairs in the body of the report, should be briefly summarised at the end of the report. State also the initials of any letters respecting this case.

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 not.

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? yes

" " Donkey " " " yes

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 good To what pressure were they afterwards adjusted under steam? 184 lb

Surveyor examine the Safety Valves of Donkey Boiler? yes good To what pressure were they afterwards adjusted under steam? 90 lb

Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? yes good , and of the Donkey Boiler? yes good

Surveyor examine the drain plugs of the Main Boilers? yes good , and of the Donkey Boiler? none

Surveyor examine all the mountings of the Main Boilers? yes good , and of the Donkey Boiler? yes good

Have now been drawn and examined? No Is it fitted with continuous liner? or two liners? or is it without liners?

Have been changed? If so, state reasons

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

Distance between lignum vitae of stern bush and top of after bearing of screw shaft?

Has not complete state what arrangements have been made for its completion and what remains to be done? Completed

Boiler opened up seen and found
taking back front end plates seams and Rivets good
chamber plates seams rivets guides guide bolts screwed stays all good
seams good - Tubes - good - Main stays good -
valve chest Valves, seats, Springs good
doors - sealings doors and fastenings good
and other valves water gauge fittings and test cocks good
ce fronts, doors, smoke boxes - uptakes good
Boiler (Cochran's) Shell, furnace, combustion chamber tube plate
plate & gusset plates Smoke box & uptake all good -
valve chest Valves, seats, and Springs, good - Steam and other valves
ings good Manhole & hand holes sealings doors & fastenings all good

Observations, Opinion, and Recommendation :-

Any 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.&N.S. 9, 11, or L.M.C. 9, 11, 13, F.D., &c.)

Main and Donkey Boilers of this vessel having been seen and found in good and efficient working condition I beg leave to recommend them for the record of B.S. 5.15

(per Section 29) ... 200

Fees applied for
not yet 19

Damage or Repair Fee (if any) ... 1/38

Received by me,
19

Travelling Expenses (if chargeable) ...

Committee's Minute TUE 21 SEP 1915

Assigned Defered for combin
B.S. 5.15 of N.3. Wright

Albert A. Muston
Engineer Surveyor to Lloyd's Register of Shipping.

FRI. 24. 1915 FRI. DEC. 10. 1915

FRI. 8-OCT. 1915

MACHINERY CERTIFICATE
WRITTEN 27.10.15

Lloyd's Register
Foundation

Due 6.14. arranged to be completed
BS due 5.15. how hea
Correspondence

FRI JAN 21. 1916

Expense class
with red line

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
the vessel is eligible for
THE RECORD.

BS 5.15

M

ho. 21/16

General Committee
Thursday 27th January, 1916

Decision of Classing
Committee confirmed

CR

JP

So. 8.15.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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