

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

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

RETAIN

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

No. in Reg. Book 539 Survey held at Barcelona Date, First Survey 27 May Last Survey 31 May 1915

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

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

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

No. of Main Boilers 1513 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 (State name of Dock.)

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER, &c. for Special Survey. Date of last Survey and of Periodical Surveys.	Year Assessed now returned.	Machinery and Boiler Surveys (including date of N.B., if any).
+ 100 A 1		+ LMC 9.14
5.14.13		BS 10.13
SS MSL No 2. 10		TSS 1.13
		5.14.

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

Local Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent of examinations and subsequent repairs. Repairs on damage (the cause of which must be stated) should be separated from repairs due to other causes; and any detailed 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?

Did you personally go inside each Main Boiler separately and make a thorough examination at this time? yes

" " Donkey " " " " yes

If 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? —

Did you examine the Safety Valves of the Main Boiler? yes good To what pressure were they afterwards adjusted under steam? 184 lb

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

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

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

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

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

Have they been changed? — If so, state reasons —

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

Is there any space 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
 tubes 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
 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
 fittings good Manhole + hand holes sealings doors + fastenings all good

Observations, Opinion, and Recommendation:—

Nothing 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 no 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, 12, 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) perkins 200 : Fee applied for not yet
 Damage or Repair Fee (if any) 0/138 £ : :
 Travelling Expenses (if chargeable) £ : :
 Received by me, 19

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

Committee's Minute TUE 21 SEP 1915
 Assigned Deferred for comp'n
B.S. 5. 15 of N. 3. Wright

FRI. DEC. 10. 1915
 FRI. 8-OCT. 1915
 MACHINERY CERTIFICATE WRITTEN 27.10.15
 Lloyd's Register of Shipping
 Foundation

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

Due 6.14. arranged to be completed
at Barcelona
BS due 5.15. how best
Correspondence

FRI. JAN. 21. 1916

Expense class
with red line

ho. 21/16

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

General Committee
Thursday 27th January, 1916

Decision of Classing
Committee confirmed

CRD

JP
30.8.15.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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