

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

(Received at London Office)

SAI. 22 JUL 1899

Date of writing Report 18 When handed in at Local Office 18 Port of *Glasgow*
 No. in Reg. Book. Survey held at *Androssan* Date, First Survey *5 July* Last Survey *8 July 1899*
 on the Machinery of the *Wood, Iron or Steel* *S.S. Saint Fagans* Master *J. McDonald*
 Tonnage { Gross *1321* Vessel built at *Newcastle* By whom *Schlesinger Davis & Co* When *1878* YEAR. MONTH.
 Net *831* Engines made at *Do* When *1878* Boilers, when made (Main) *1895* (Donkey) *1886*
 Registered Horse Power *144* Owners *S.S. Saint Fagans Co Ltd* Voyage *Spain*
 No. of Main Boilers *2* If Surveyed Afloat or in Dry Dock *Do*
 No. of Donkey Boilers *1* (State name of Dock.)
 Steam Pressure in Main Boilers *90 lb*
 in Donkey Boilers *55*

Last Survey No. Port

Particulars of Examination and Repairs (if any) *SS No 2*

(Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the cause 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 besides being detailed in the body of the report, should be briefly summarised at the end of the report. State also the dates and initials of any letters respecting this case.)

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? *Yes I found in good order*

Do. " Donkey " " "

If this was not done, state for what reasons? *Donkey boiler under steam*

And what parts of the Boilers could not be thus thoroughly examined?

Also 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? *not adjusted*Did the Surveyor examine the Safety Valves of Donkey Boiler? *No*

To what pressure were they afterwards adjusted under steam? " "

Has the propeller shaft been drawn and examined at this time? *yes*If spare propeller shaft fitted, state whether new? *new shaft fitted*State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? *bush rubbed*If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? *On the return of the vessel to this Port in about three weeks, when the furnaces of the main boilers & safety valves require to be examined. The donkey boiler examined over all parts the safety valves of main & donkey boilers adjusted under steam & the L.P. Crank pin examined.*

When this vessel was in the above dry dock all cylinders pistons slide valves, pumps & shafting, sea coasts & chests examined & found in good order, a new propeller shaft & one length of intermediate shafting fitted.

When this vessel was in the above dry dock all cylinders pistons slide valves, pumps & shafting, sea coasts & chests examined & found in good order, a new propeller shaft & one length of intermediate shafting fitted.

General Observations, Opinion, and Recommendation:— *As far as seen the*

(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, 97, B.&M.S. 9, 97 or L.M.C. 9, 97, 140 lb., F.D., &c.)

*machinery of this vessel is now in good order & in my opinion eligible to have notification *LMC 7-99 in the Register Book when the survey has been completed*

Office or Registration Fee (per Sec. 27) £

Survey Fee per Section 28) £

Special Damage Fee (per Section 28) £

Travelling Expenses (if chargeable) £

State if Certificate is required

Fees applied for

21/7/1899

26/8/99

Received by me,

24/8/1899

A. McLeod
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

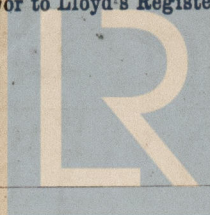
Committee's Minute

TUES. 25 JUL 1899

FRI. 1 SEP 1899

Assigned

Deferred

Lloyd's Register
Foundation

GL5184-6320

1. 1. No 2 due 11.98. to be completed on vessels
return in abt 3 weeks.

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 cause it to show through to the other side.

Screw shaft & one length of intermediate
shafting removed for cause see letter 3/8/99
It is submitted that this
vessel WILL BE eligible for
the record. L.M.B. 7.99 when the M.B.

funnel & safety valves, the
D.B. & its safety valves, & the
L.P. crank pin have been
examined & all safety
valves have been adjusted
in view of the screw shaft
& one length of its shafting
having been removed
The surveyor should
be requested to state
if any defects were
found & then
attach letter attached
see

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



© 2019

Lloyd's Register
Foundation