

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

(Received at London Office)

SAL. 22 JUL 1899

Date of writing Report 18 _____ When handed in at Local Office 18 _____ Port of Glasgow

No. in Reg. Book 75 Survey held at Ardrossan Date, First Survey 5 July Last Survey 8 July 1899

on the Machinery of the Wood, Iron or Steel S.S. Saint Fagans Master F. McDonald

Tonnage { Gross 1321 Net 831 Vessel built at Newcastle By whom Schlesinger Davis & Co When 1878 YEAR. MONTH. 6

Registered Horse Power 144 Engines made at Do When 1878 Boilers, when made (Main) 1895 (Donkey) 1886

No. of Main Boilers 2 Owners S.S. Saint Fagans Co Ltd Donaghort Voyage Spain

No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Do

Steam Pressure in Main Boilers 90 lbs in Donkey Boilers 55

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).
*100A1		+NB.7-95
9-98		+LMC7-95
S.S. 97 775-1990		BS. 6-97
SS 62 901. 95		

Last Survey No. _____ Port _____

Particulars of Examination and Repairs (if any) SS 77 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 " " " Do

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 worn

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.

General Observations, Opinion, and Recommendation:— As far as seen the machinery of this vessel is now in good order in my opinion desirable 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)	Fees applied for
£ _____	£ <u>4. 8. 0</u>	£ <u>3. 12. 0</u>	£ <u>0. 12. 6</u>	<u>211 7/18 99</u>
Total £ <u>414. 6</u>				Received by me, <u>24/8/99</u>

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

State if Certificate is required _____

Committee's Minute TUES. 25 JUL 1899 FRI. 1 SEP 1899

Assigned Deferred



L.S. 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 & some lengths of intermediate
shafting removed for cause see letter 3/2/99

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.P. & 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 defect were
found & their
probable
cause
Letter attached

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

