

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

Date of writing Report Feb 6th 1895 When handed in at Local Office Feb 6th 1895 Port of Aberdeen
No. in Reg. Book. Survey held at Aberdeen Date, First Survey Jan 10th Last Survey Feb 2nd 1895
96 on the Machinery of the Wood, Iron or Steel S.S. "Barbaras" Master J. Adam
Tonnage Gross 93 Net 57 Vessel built at Amstruther By whom W. Lennie When 1888-5-
Registered Horse Power 20 Engines made at Glasgow When 1888 Boilers, when made (Main) 1888 (Donkey) -
No. of Main Boilers one Owners W. R. Githen Port Aberdeen Voyage coasting
No. of Donkey Boilers none
Steam Pressure in Main Boilers 100 lbs If Surveyed Afloat or in Dry Dock Hall's Slip
in Donkey Boilers none (State name of Dock.)

Last Survey No. Port
Particulars of Examination and Repairs (if any) New furnace
(Periodical Surveys, when held, must be reported in detail and verbatim 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.)

CHARACTER		Machinery and Boiler	
* for Special Survey.		Surveys	
Date of last Survey and of Periodical Surveys.		(including date of N.E., if any).	
+ 9A. 9. 94		L.M.C. 12. 95	
For coasting		+ N.B. 12. 95	
H. J. Abt 92			

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? *Yes*
Do. " Donkey " " "
If this was not done, state for what reasons?
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?
At what pressure were they afterwards adjusted under steam?
Did the Surveyor examine the Safety Valves of Donkey Boiler?
To what pressure were they afterwards adjusted?
If the Survey is not complete state what arrangements have been made for its completion?

In consequence of this vessel's main boiler furnace having collapsed through deposit, a new furnace has been fitted. - The boiler was afterwards tested by hydraulic pressure to 150 lbs per sq. inch & found tight. - The sea connections examined, the tail shaft drawn & examined, new liners fitted to it, the stem bush re-wooded.

General Observations, Opinion, and Recommendation: -
(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. 1,01, B.&N.S. 1,01 or L.M.C. 1,01, 140 lb., F.D., &c.)

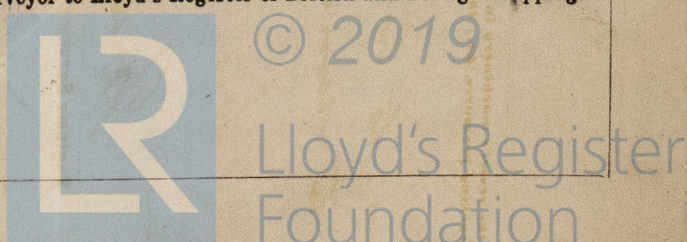
This vessel's machinery appears to be in good condition, eligible in my opinion to remain as classed. -

Office or Registration Fee (per Sec. 27).....	£	none	Fees applied for	18
Survey Fee (per Section 28).....	£	none	Received by me,	18
Special Damage Fee (per Section 28).....	£	:		
Travelling Expenses (if chargeable).....	£	:		

*State if Certificate is required
Committee's Minute TUES. 12 FEB 1895
Assigned As now

Francis Wilson

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



4904 ABN

on account of Main Boiler
Furnace collapsing through
defect. A new Furnace
has been fitted.

on account of wear &
tear, moderate repairs
effected to Tail end

It is submitted that
this vessel is eligible to
remain AS CLASSED

APPJ

8-2-95

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much clamped as to spread the ink, or cruse it to show through to the other side.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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