

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

(Received at London Office WED. 25 OCT 1899)

Date of writing Report *24<sup>th</sup> October 1899* When handed in at Local Office *24<sup>th</sup> October 1899* Port of *Aberdeen*

No. in Reg. Book. *Survey held at Aberdeen* Date, First Survey *12<sup>th</sup> October* Last Survey *14<sup>th</sup> October 1899*

*473* on the Machinery of the ~~Wood, Iron or Steel~~ *S.S. "Sea Fisher"* Master *W. Denman*

Tonnage { Gross *297* Net *125* Vessel built at *Belfast* By whom *M'Ilwaine, Lewis & Co.* When *1883* Boilers, when made (Main) *1883* (Donkey) *1895*

Registered Horse Power *50* Engines made at *Belfast* Owners *S.S. Sea Fisher Co. Ltd. (Incorporated in Scotland) Port Barrow* Voyage *Coasting*

No. of Main Boilers *1* No. of Donkey Boilers *1* Steam Pressure in Main Boilers *80 lbs* in Donkey Boilers *80 lbs* If Surveyed Afloat or in Dry Dock (State name of Dock.)

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 Allowed now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>+ 100 A 18, 98</i>		<i>+ LMC 5, 95</i>
<i>55 Brw. No. 3-5, 95</i>		<i>+ NB 5, 95</i>
		<i>85 8, 98</i>

Last Survey No. \_\_\_\_\_ Port \_\_\_\_\_

Particulars of Examination and Repairs (if any)

*(Periodical Surveys, when held, must be reported in detail and seriatim 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? *No*

Do. " " Donkey " " " *No*

If this was not done, state for what reasons? *Survey said to have been held at Barrow*

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? *✓* To 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 under steam? *✓*

Has the propeller shaft been drawn and examined at this time? *Yes* If spare propeller shaft fitted, state whether new? *✓*

State the distance between lignum vitæ of stern bush and top of after bearing of screw shaft? *76*

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? *Complete*

*The Tail Shaft drawn examined & found satisfactory. On account of wear & tear, the stern bush has been rewooded. The crank, thrust, & tunnel shafts examined, also the condenser, & bilge connections. These are in good order.*

*This completes the survey see Brw reports Nos. 846 Dur reports Nos. 6445, 6457, 6524, 6536 & 6540*

General Observations, Obinion, 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. 9, 97, B.&M.S. 9, 97 or L.M.C. 9, 97, 140 lb., F.D., &c.)*

*This vessel is in good condition eligible in my opinion to remain as classed with notation of <sup>MS. 10. 99</sup> L.M.C. - 558.98 in the Register Book.*

Office or Registration Fee (per Sec. 27)	£ 3 10 0	Fees applied for
Survey Fee (per Section 28)	£ 3 3 0	<i>Oct 16<sup>th</sup> 1899</i>
Special Damage Fee (per Section 28)	£ :	
Travelling Expenses (if chargeable)	£ :	Received by me, <i>10<sup>th</sup> Nov 1899</i>

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

6194 abn

Screw Shaft Examined Stern hub  
rewooded M.S. completed

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.

It is submitted that  
this vessel is eligible for  
THE RECORD. + L.M.S. 6194

L.M.S.  
25/10/99

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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Lloyd's Register  
Foundation

WED. 25 OCT 1899

Port of Aberdeen Continuation of Report No. 6194 dated October 24<sup>th</sup> on theS. S. Sea Fisher

on each side repaired, a few planks of  
 close ceiling renewed in each hold, new fore &  
 afters in both hatchways of the holds, & the  
 hatches repaired & renewed.

The owner's sup<sup>t</sup> stated that the chain cables  
 were ranged when this vessel docked at  
 Barron.

This vessel struck the Quay wall in entering  
 this harbor on the 28<sup>th</sup> of Sept last. In  
 consequence of this the following repairs have  
 been done viz:

a new stem & forefoot fitted & No. 1 plate from  
 stem in C D & E strakes port side & in D & E strakes  
 star<sup>d</sup> side renewed; the fore peak tank tested  
 afterwards & found tight.

For full particulars see the copy of  
 damage survey report enclosed herewith.

Francis Pitson