

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

TUES. 28 NOV 1899

(Received at London Office)

Date of writing Report *Nov 27th 1899* When handed in at Local Office *Nov 27th 1899* Port of *Aberdeen*

No. in Reg. Book. Survey held at *Aberdeen* Date, First Survey *Nov 22nd* Last Survey *Nov 27th 1899*

431 on the Machinery of the Wood, Iron or Steel *S.S. "Pioneer"* Master *A. Farman*

Tonnage { Gross *95* Net *18* Vessel built at *Peterhead* By whom *Forbes & Birnie* When *1893-9*

Registered Horse Power *32* Engines made at *Aberdeen* When *1893* Boilers, when made (Main) *1893* (Donkey) *1898*

No. of Main Boilers *1* Owners *Peterhead S.L.F. Co. Ltd.* Port *Peterhead* Voyage *Fishing*

No. of Donkey Boilers *none* If Surveyed Afloat or in Dry Dock *Shell's slips* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Survey No. _____ Port _____ *Annual*

Particulars of Examination and Repairs (if any) *B.S.*

(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.)

CHARACTER. for Special Survey. Date of last Survey and of Periodical Surveys.	Years since last Survey expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>+10A - for fishing purposes 10,98 H.T. 98.</i>		<i>+LMC 4,98</i>

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

Do. " Donkey " " " *yes*
no
none

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? *yes* To what pressure were they afterwards adjusted under steam? *100 lbs*

Did the Surveyor examine the Safety Valves of Donkey Boiler? To what pressure were they afterwards adjusted under steam? *100 lbs*

Has the propeller shaft been drawn and examined at this time? *no* If spare propeller shaft fitted, state whether new? *seen last year*

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? *1/8"*

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

*The sea connections & propeller fastenings examined & found in order -
The boiler & its safety valves examined & found satisfactory. The safety valves adjusted under steam.*

General Observations, Opinion, and Recommendation:—

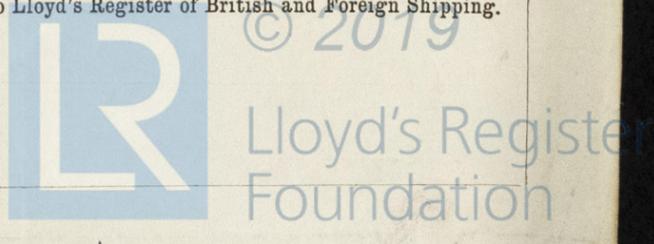
(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 9,97, B.&M.S. 9,97 or L.M.C. 9,97, 140 lb., F.D., &c.)
This vessel's machinery appears to be in good condition; eligible in my opinion to remain as classed, with the notation of B.S. 11.99 in the Reg. Book

Office or Registration Fee (per Sec. 27).....	£	:	:
Survey Fee per Section 28).....	£	9	:
Special Damage Fee (per Section 28).....	£	18	:
Travelling Expenses (if chargeable).....	£	:	:

Fees applied for *Nov 27th 1899*
Received by me, *28/11/99*

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

State if Certificate is required _____
Committee's Minute *FRI. 1 DEC 1899*
Assigned *B.S. 11.99*



6228 aln

It is submitted that
this vessel is eligible for
THE RECORD B.S. 11/99.

C.M.
28/1/99

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,

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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