

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

(Received at London Office,)

No. 3827 Date of Writing Report 31 Dec 1887 Port of Aberdeen  
 No. in Reg. Book. Survey held at Aberdeen Date, first Survey 15 Dec - Last Survey 28 Dec 1887  
 56 on the Machinery of the S.S. James Hall (No. of Visits 7) Tons, Net 221 Gross 349  
 If Surveyed Afloat or in Dry Dock Slipway Vessel built at Aberdeen in 1870 Engines made in 1870  
 No. of Main Boilers One Made in 1879 Donkey Boiler made in 1870 Working Pressure, Main Boilers 60 lbs.;  
 Working Pressure, Donkey Boiler 45 lbs.; Owners Abn, Muc & Hull Strm Nav Co Port Aberdeen  
 Last Survey No. Port Class of Vessel and Machinery 90-A.1.  
 (As in Register Book.) 11-86

Particulars of Repairs and Examination Completion LMC + Boilers I M C - 11-86  
 (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 should be separated from Repairs due to other causes. State also the dates and initials of any letters respecting this case.

Did the Surveyor personally go inside each Boiler separately (including the Donkey Boiler, if any), and make a thorough examination at this time? *Yes*

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? *✓*

The Sea Cock & Connections exam'd & found satisfactory,  
 The tail shaft drawn in, exam'd & found sound,  
 The Main boiler exam'd, wing furnaces drilled for thickness & found sat'f  
 The Donkey boiler exam'd, tested by water to 90 lbs & found sat'f for 50 lbs pressure  
 The Main & Donkey Safety Valves exam'd & tested under Steam,  
 The H & L P Cylinders exam'd & found sat'f

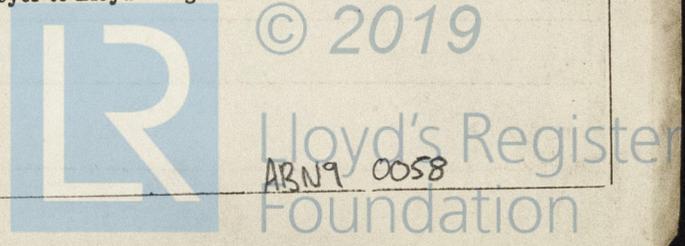
## General Observations, Opinion, and Recommendation:—

(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey.)  
 The Machinery of this vessel is in safe working order & eligible in my opinion to remain as classed & to have B.S. 12-87 recorded.

Office or Registration Fee (per Sec. 27)	£	:	:	Fees applied for 28 Dec 1887 Received by me, 30 Dec 1887
Survey Fee (per Section 28)	£	2	2	
Special Damage, Fee (per Section 28)	£	:	:	
*Certificate (if required) as per margin	£	:	:	
Travelling Expenses (if chargeable)	£	:	:	

*John H Heck.*  
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute  
 Assigned  
 TUESDAY 3 JAN 1888  
 BS 12/87



Insert Character of Ship and Machinery precisely as in the Register Book.

3827 *Ch...* 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 the*

*base should have*

*B.S. 12. 87 recorded*

*W.H.*

*2.1.88*

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN, NOR ON THE UPPER PART OF THIS SIDE OF THE FORM.



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