

Report of Survey for Repairs of Engines and Boilers.

No. 199

(Received at London Office, 1882 DEC. 82.)

No. in Reg. Book. 54 Survey held at Aberdeen Date, first Survey 17th Novr Last Survey 25th Novr 1882
on the Machinery of the S.S. "James Hall" (Number of Visits 2)
Tonnage, Gross 349. Built at Aberdeen When built 1870
Ditto, Net 221. Owners Aberdn. N.W. & Hull Steam Co. Port belonging to Aberdeen
Diameter of Cylinder 23 $\frac{1}{2}$ " x 42" Engines made by Hall Russell & Co When made 1870
Length of Stroke 30" Boilers made by Hall Russell & Co When made 1879
Pressure of Steam 65 lbs If Surveyed Afloat or in Dry Dock on Slip (State name of Dock.)
Registered Horse Power 65 Classed 90A1
Last Survey No. Port Loh C. 10.79 S.S. Abn No. 2-79

Particulars of Repairs and Examination of Engines and Boilers in accordance with the requirements of the Rules for special survey No. 3 for iron ships.

Engines The engines have been opened out and Exd. Cylinders, valves, pumps, bilge piping, crank and tunnel shafting. The pistons have been refitted, and journal brasses throughout readjusted. one length of boiler feed pipe has been fitted with new end. and suction pipe for bilge pump in engine room repaired and all is now in good working order.

Boiler The boiler has been opened out and examined furnaces, combustion chambers and staying inside of boiler all in good condition. outside of shell also good safety valves opened out and cleaned also in good order donkey boiler cleaned out and new bolt stays fitted thro top of furnace and top plate at this time. The safety valve opened out, cleaned and is in good order.

Exd outside of vessel on ship sea cock openings. Stern bush. Propeller & shaft all in good order.

General Observations, Opinion, and Recommendation:— The above mentioned repairs have been carefully carried out and in my opinion the machinery and boilers are in good and safe working order and eligible to remain as classed B.M.S 11.82

Entry or Registering Fee, £ 1 : 0 : 0

Survey Fee (per Section 28) £ 1 : 11 : 6

Certificate (if required) £ : : 15 1882

(Travelling Expenses, if any, £ 1-16-6)

Committee's Minute

Assigned

received by me, J. H. Sturrock

and forwarded to Dundee

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

Dundee District

19/12/82 188

L.H. 11.82

ABN7-0349

Lloyd's Register Foundation

It is submitted that this vessel
is eligible to have the modification
to ~~11.82~~ 11.82 recorded
Lloyds M.C. 11.82
R.S. 11.82
18/12/82

