

Bank Chambers.

Hull December 31st 1877

B. Waymouth Esq.
2 White Lion Court, Cornhill
London.

Sir
With reference to my report
on the Engines and Boilers of the "Hear"
I beg to acquaint you, that the
Safety valves have been tested under
steam on board in the usual way
on the 29th of December in my
presence, the trial showing a
satisfactory result.

The valves were set at 70 lb
working pressure.

Steam valves and feed valves
closed, when the trial commenced as

Starboard boiler	Port boiler
2. 10: 70 lb valves blowing	70 lb valves blowing
2. 12: 72 1/2 " " "	69 1/2 " " "
2. 15: 71 1/2 " " "	70 " " "
2. 20: 72 1/2 " " "	70 " " "
2. 23: 72 " " "	69 " " "
2. 25: 72 " " "	69 " " "
2. 30: 72 " " "	72 " " "
2. 35: 72 " " "	72 " " "

Firing was continued during the
trial, as though the Engines were
working at full speed.

The consumption of water
was 3 1/2 in each water gauge glass.
Engines have been tried on the
29th of December on a trip to sea.

I am

Sir

Your obedient servant
A. E. Keydell

Report of Principal Engineer Surveyor

1877

1/1/78

Submitted that this trial be
considered satisfactory, the rule
allow an accumulation of
10% —

MP 1.1.78

1877
Hull 31 Dec

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Per 1 Jan
Am

Engines & Boiler
for Steam "A car"



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