

Report of Survey for Repairs of Engines and Boilers.

No. *London No 29559**

(Received at London Office, 13. 9. 80)

No. in Reg. Book. *Survey held at Southampton* Date, first Survey *and* Last Survey *Aug. 20th 1880*

312 on the Machinery of the *S. S. "Thunder" late Peninsular* (Number of Visits *1*)

Tonnage, Gross <i>598</i>	Built at <i>London</i>	When built <i>1853</i>
Ditto, Net <i>377</i>	Owners <i>J. Watkins</i>	Port belonging to <i>London</i>
Diameter of Cylinder <i>34"</i>	Engines made by <i>Blackwell & Gordon</i>	When made <i>1870</i>
Length of Stroke <i>30"</i>	Boilers made by <i>J. Penn & Son</i>	When made <i>1869</i>
Pressure of Steam <i>30 lbs.</i>	If Surveyed Afloat or in Dry Dock <i>Afloat</i>	Classed <i>80A1</i>
Registered Horse Power <i>80</i>		Character in Register Book.
Last Survey No. <i>26821</i>	Port <i>Iron</i>	

Particulars of Repairs and Examination Of Boilers at Owners' Request.

Examined furnaces several stays to shell of boiler found to have cupped plates over them, recommended that all these patches should be removed and the stays fitted through the plates. A long crack in shell of Port Boiler about 20 ins. long has been repaired from inside with screw bolts. Recommended that as the space between the boilers (only about 6") is so small the boilers should be parted to allow of a proper examination to be made and weak and defective parts properly repaired. Back plates sides & bottom of combustion chamber much patched several of these patches should be renewed, being only temporary ones.

General Observations, Opinion, and Recommendation:— These Boilers are in a very defective condition and in my opinion should be thoroughly repaired on the vessel's return from her present voyage.

Entry or Registering Fee ... £ : :
 Survey Fee ... *13/9* ... £ 1 : 1 : received by me,
 Certificate (if required) ... £ : : 188
 (Travelling Expenses, if any, £ *2.1.6*)

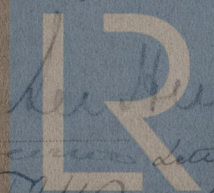
Committee's Minute

Tuesday, September 14th 1880.

Assigned

Depts owner 11/9/80

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



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Lloyd's Register

IR0447 0154

The owner of this vessel state that
they intend to bring her to London
shortly for repair. It is
submitted that they be informed
that as her machinery has been
reported to be in want of repair
it will be necessary to submit
it for further inspection on
her return from the
present voyage.

M

11/9/80

For Claiming Committee

24th September
1880

Expense figured
by a Red Ring

and Expense

Lloyd's No 9.79

VBW

London 28/9/80

Suggested action on
this decision in the
present - see the account paper
of 30/9/80



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Foundation