

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

(Received at London Office MON. 13 FEB 1893)

Date of writing Report *Feb 11* 18*93*, When handed in at Local Office *London* is *Port of London*

No. in Survey held at *London* Date, First Survey *Feb. 6* Last Survey *Feb. 11* 18*93*

*243* on the Machinery of the *Wood, Iron or Steel* *S.S. NINGCHOW* (No. of Visits *Three*) Master *Allen*

Gross *2728* Net *1735* Vessel built at *Glasgow* By whom *D. & W. Henderson & Co.* When *1884* YEAR. MONTH. *2*

Registered *486* Engines made at *Do.* When *1884* Boilers, when made (Main) *1884* (Donkey) *1884*

orse Power *486* Owners *China Mutual S.N. Co.* Port *London* Voyage *China*

of Main Boilers *Two* If Surveyed Afloat or in Dry Dock *S.W. India Dock* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

eam Pressure *90 lbs* in Main Boilers *90 lbs* in Donkey Boiler *90 lbs*

Last Survey No. *53354* Port *Don*

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.

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

Do. " Donkey " " " *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? *-*

Did the Surveyor examine the Safety Valves of the Main Boiler? *Yes.*

At what pressure were they afterwards adjusted under steam? *90 lbs per sq"*

Did the Surveyor examine the Safety Valves of Donkey Boiler? *Yes.*

At what pressure were they afterwards adjusted? *90 lbs per sq"*

If the Survey is not complete state what arrangements have been made for its completion? *Completed.*

*Examined Main & Donkey boilers internally & externally & Safety Valves; all found to be in good condition.*

*The Safety valves were afterwards adjusted to lift at 90 lbs press per sq"*

General Observations, Opinion, and Recommendation: *This vessel's boilers are now in good condition & in my opinion the vessel is eligible to remain as classed with notification B.S. 2.93. recorded in the Register Book.*

Office or Registration Fee (per Sec. 27) £ : : Fees applied for *14/2/1893*

Survey Fee (per Section 28) £ *2* : *0* : *0*

Special Damage Fee (per Section 28) £ : : Received by me, *17/2/1893*

Travelling Expenses (if chargeable) £ : :

State if Certificate is required

Engineer Surveyor to Lloyd's Register of British and Foreign Shipping. *P. M. Salmon.*

Committee's Minute *FEB 17 FEB 1893*

Assigned *B.S. 2.93*

Lloyd's Register Foundation

WON698-0137



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It is submitted that  
this vessel is eligible for  
THE RECORD. B.S. 2-93

N.A.  
14-2-93



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