

# REPORT of SURVEY for REPAIRS, &c.

No. 74 Date of Writing Report July 19<sup>th</sup> 1890 Port of London  
 No. in Reg. Book 74 Survey held at London Date, First Survey June 18<sup>th</sup> 1890 Last Survey July 14<sup>th</sup> 1890  
 on the Iron Tugboat M. "RAKKA" (No. of Visits 9) Master H. Cracroft 90.90

TONNAGE:—  
 NET 1032 Built at Sunderland By whom Blumer & Co. When 1873  
 GROSS 1057 Owners The New Zealand S. Co. (Lim<sup>d</sup>) Port belonging to London  
 UNDER DECK 893 Owners' Address (if not already recorded in Appendix to Register Book.)  
 If Surveyed Afloat or in Dry Dock Dry Dock Name of Dock W. Ind. Dry Dock Destined Voyage Wellington  
 Length of Poop ✓ ft.: of Forecastle ✓ ft.: of Raised Or. Deck ✓ ft.: Moulded Depth ✓ ft. ins.  
 (if these particulars are not yet recorded in the Register Book.)

Last Survey, No. 49802 Port London N.D. 89 S.S. Lon. No. 3-9-89 100 A1  
 (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.)  
 Classified 100 A1  
 in Summer 8-89 ft. ins.  
 in Winter 8-89 ft. ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR the Special Survey (2<sup>d</sup>) No. 1.

This vessel was examined whilst dry, on blocks, in the West Ind. Graving Dock and subsequently whilst afloat in the South West Ind. Dock.

The whole of the lower ceiling, considerably in excess of the rule requirements, was lifted for the examination of the cement, floors and framing, all of which were found in sound condition, cleaned and re-crested. The sides of Hold, Tween Decks, and fore Peak were examined and found in good order with the exception of a number of rivets in upper deck beam around which being found started, were cut out and replaced by new.

The decks, masts, spars and Rigger, Steering gear, pumps, windlass, Boats, Sails & general outfit were examined as per Rules; new Fore & Main Lower Luffsail panels were supplied in lieu of those found defective and the chain cables, viz: 270 fath. of 8" 1/2" were rapped and found complete & in good order - mast bridges were removed as 0.

PRESENT CONDITION OF THE		Boats	
Decks	<u>Good</u>	Plank (Bottom) & Counter	<u>Good</u>
Waterways	<u>Good</u>	Transverse Rivets	<u>Good</u>
Comings	<u>Good</u>	Breasthooks & Stems	<u>Good</u>
Up'r Dk. Beams & Fastenings	<u>Good</u>	Transoms, Riggers, & Crutches	<u>Good</u>
Low'r Dk. Beams & Fastenings	<u>Good</u>	Timbers of Frame at the openings	<u>Good</u>
Plank sheers	<u>Good</u>	Ditto ditto at other places	<u>Good</u>
Sheerstrakes	<u>Good</u>	Keelsons	<u>Good</u>
Topsides	<u>Good</u>	Clamps & Shelves	<u>Good</u>
Wales	<u>Good</u>	Copper or P.L. (Waterproofed)	<u>Good</u>
Engine Room Skylights	<u>Good</u>	Coal Bunkers, Openings, Lids, &c.	<u>Good</u>
		Scuppers	<u>Good</u>
		Cargo & Main Hatchways	<u>Good</u>
		Hatches	<u>Good</u>

General Observations, Opinion as to Class, Recommendation, &c.: This vessel is now in good and efficient condition and the whole of the requirements of the Rules for the Special Survey (2<sup>d</sup>) No. 1 having been fully complied with, I would respectfully submit that she is eligible to remain as classed and to have the notation: "S.S. LON. NO. 3-9-89" "S.S. LON. NO. 1-90 100 A1 7-90" recorded in the Register Book.

Entry Fee (if chargeable) per Scale I., Sec. 27...	£ - : - :	Fees applied for, <u>22.7.1890</u>
Office Fee (if chargeable) per Scale II., Sec. 27...	£ - : - :	
Survey Fee (per Section 28) .....	£ 4 : 0 :	Received by me, <u>23/7/90</u>
Special on Damage, Fee (if any) (per Sec. 28) ....	£ - : 5 :	
*Certificate (if required) to be sent as per margin	£ - : - :	
Travelling Expenses (if chargeable) .....	£ - : - :	
Second Surveyor's Fee (if any) .....	£ - : 10 :	

Committee's Minute FRI 25 JULY 1890  
 Character assigned 100 A1

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



50910 For

required and the vessel was, in every respect put in a  
thoroughly good and efficient condition. The Bottom was  
Scraped & re-coated and the  
Rudder joints were re-bushed.

Henri Wilkinson

19.7.90