

Report of Survey for Repairs of Engines and Boilers.

213331

MONDAY 7 JAN. 1884

No. in Survey held at London Date, first Survey Dec. 11<sup>th</sup> 1883 Last Survey Jan. 4<sup>th</sup> 1884

311 on the Machinery of the S.S. "Bengo" (Number of Visits 1)

Tonnage, Gross <u>1309</u>	Built at <u>Glasgow</u>	When built <u>1854</u>
Ditto, Net <u>996</u>	Owners <u>W. Bailey</u>	Port belonging to <u>Hull</u>
Diameter of Cylinder <u>30" + 5"</u>	Engines made by	When made <u>1870</u>
Length of Stroke <u>28"</u>	Boilers made by	When made <u>1877</u>
Pressure of Steam <u>66 lbs.</u>	If Surveyed Afloat or in Dry Dock <u>Union S. Dock</u>	Years assigned <u>1</u> Character in Register Book <u>A1</u>
Registered Horse Power <u>140</u>	(State name of Dock.)	Classed
Last Survey No.	Port	<u>L.M.C. 5.81</u>

Particulars of Repairs and Examination For Special Survey No. 1

(State cause of Repairs.)

Vessel placed in dry dock sea connections examined & found to be in good condition, the propeller & its connections sound & the tail shaft down  $\frac{1}{4}$ " in Stern bush.

Examined Main boiler, all the long stays in steam space were found to be much corroded, & end plates in steam space corroded round the holes for stays, the stays have all been renewed & plates  $\frac{1}{4}$ " thick & 15" broad joined to plates on inside & washers 10" dia. outside & the bottom of shell of boiler has been caulked.

Furnaces & combustion chamber (common to all the furnaces) found in good condition. Safety valves in good condition & set under steam to the working pressure of 66 lbs. per sq. in.

Dontey boiler & safety valve found in good condition.

Examined Cylinders, Slides, Air, Circulating feed & bilge pumps & valves all found in good condition.

Crane shaft examined " " " "

Thrust " " " "

General Observations, Opinion, and Recommendation:— The machinery being now in good & safe working condition renders the vessel eligible in my opinion to be marked in the Register Book with T.M.C. 1.84 provided that the boiler is again examined within 12 mths. as per rule.

Entry or Registering Fee... £ - : -	received by me, <u>Geo. E. Millemson</u> 14/1 1884
Survey Fee (per Section 28) ... £ 3 : 3	
Certificate (if required) ... £ 2 : 6	

(Travelling Expenses, if any, £ )

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

Committee's Minute

Assigned

FRIDAY 11 JAN 1884 188

Shuf. 1, 1884



Insert Character precisely as in the Register Book.

950-0546



It is submitted that this vessel  
is eligible to have the notification  
Lm 6 1.84 Recorded Subject to the  
Measurment of boilers as per Rule

W.P.

5/1/84



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Foundation