

# Report of Survey for Repairs of Engines and Boilers.

No. \_\_\_\_\_ (Received at London Office, \_\_\_\_\_)

No. in Reg. Book. Survey held at London Date, first Survey Sept. 8<sup>th</sup> Last Survey Oct. 21<sup>st</sup> 1881

2 on the Machinery of the S.S. "Glenartney" (Number of Visits 5)

Tonnage, Gross <u>2143</u>	Built at <u>Glasgow</u>	When built <u>1873</u>
Ditto, Net <u>1400</u>	Owners <u>McGregor &amp; Co.</u>	Port belonging to <u>Glasgow</u>
Diameter of Cylinder <u>44" x 79"</u>	Engines made by <u>Lon. &amp; Glas. Co.</u>	When made <u>1873</u>
Length of Stroke <u>45"</u>	Boilers made by <u>Ditto</u>	When made <u>1873</u>
Pressure of Steam <u>lbs.</u>	If Surveyed Afloat or in Dry Dock <u>Glen's Dock &amp; Afloat</u>	Classed <u>100A1</u>
Registered Horse Power <u>320</u>	(State name of Dock.)	Character in Register Book.
Last Survey No. _____	Port _____	

Particulars of Repairs and Examination According to the requirements for  
(State cause of Repairs.) Special Survey No 2.

Vessel placed in dry dock sea connections examined & found to be in good condition. Propeller & its connections found to be sound. Tail shaft down  $\frac{3}{4}$ " in Stem Bush. Cylinders Slides & Valve faces examined in good condition. Crank shaft examined " " " Thrust & Tunnel Shafting " " " Air Pumps, Feed & Bilge pumps " " " Circulating pump chamber found to be worn thin & partly broken at bottom, a new brass chamber has been fitted. Boilers examined, three of the furnaces were found to be much pitted in wake of feed, these have been cut out & pieces about 7" broad & 2ft. long riveted in. Stiles laid in backs & bottoms of combustion chambers found to be from  $\frac{3}{8}$ " to  $\frac{7}{16}$ " thick. Sprinklers secured stays renewed & one long ditto in Steam space of Port After Boiler. All the Boilers have been retubed. Shells of Boilers found in fairly good condition. — Safety Valves examined found to be in good condition & tested under steam to the working pressure of 70 lbs per sq. in.

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 Lloyd's M.C. 11.81 provided that the boilers are again surveyed within 12 mths. as per rule.

Entry or Registering Fee... £ 1 : 10 : "  
(per Section 27.) 11/11/81  
Survey Fee (per Section 28) ... £ 4 : 4 : " received by me, W.B.  
Certificate (if required) ... £ : 5 : " 11/12/ 1881  
to be sent as per margin.

(Travelling Expenses, if any, £ \_\_\_\_\_)

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

Committee's Minute Friday, December, 2nd. 1881.

Assigned Lloyd's M.C.  
subscribed



Lloyd's Register  
Foundation

LONG666-0173



It is submitted that this vessel is eligible  
to have the notification Lloyd's no  
11.81 recorded, subject to the  
Boilers being re surveyed in  
12 months as per rule

M/29/11/81



© 2021

Lloyd's Register  
Foundation