

(40176)

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 *Feb. 11th* Last Survey *March 10th 1881*

490 on the Machinery of the *S. S. 'Glenlyon'*

(Number of Visits *5*)

Tonnage, Gross *2118*

Built at *Glasgow*

When built *1872*

Ditto, Net *1373*

Owners *McGregor & Co.*

Port belonging to *Glasgow*

Diameter of Cylinder *40" & 70"*

Engines made by *Lon. & Glas. Co.*

When made *1872*

Length of Stroke *45"*

Boilers made by *Ditto*

When made *1872*

Pressure of Steam *66 lbs.*

If Surveyed Afloat or in Dry Dock

Classed *100A1*

Registered Horse Power *275*

Last Survey No.

Port

Particulars of Repairs and Examination *According to the requirements for Special Survey No 2.*

Vessel placed in dry dock, sea connections examined and found to be in good condition. Propeller examined found to be in good condition, this propeller has been removed, the tail shaft drawn in for examination and found to be in good condition, the stern bush replaced with lignum vitae & the whole replaced in an efficient manner. Cylinders examined, found in good condition the Low Pressure cylinder has been bored out and a new piston fitted, the rod turned up new neck bush &c. Examined Slides & Valve faces, found in good condition. Crank shaft examined found to be in good condition. Boilers examined, combustion chambers, furnaces & tube plates found in good condition, test holes bored at base & sides of combustion chambers, found to be 7/8" thick, stays in fairly good condition. Spring Safety Valves, in good condition and subsequently tested to the working pressure of 66 lbs per sq. in.

General Observations, Opinion, and Recommendation:— *The machinery is now in good order & safe working condition and eligible in my opinion to have the certification B & M.S. 3.81 recorded subject to the boiler being again examined in twelve months according to regulations.*

Entry or Registering Fee ... £ *1 : 10 :*

Survey Fee ... £ *3 : 3 :* received by me, *S. S.*

Certificate (if required) ... £ *5 :* *24/3/1881*

Travelling Expenses, if any, £

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

Committee's Minute

Friday, March, 10th, 1881.

Assigned

B & M.S. 3.81
in condition



Lloyd's Register
Foundation

(Insert Character precisely as in the Register Book.)

LON 665-0265

It is submitted that this vessel is
eligible to have the certificate
B.M.S. 3. 81 recorded subject
to the vessel being again
examined within 12
months as required by
the Rules

M. 11/3/81



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