

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

THURS 21 MAY 1885

No. 6966

No. in Reg. Book 478 Survey held at Glasgow Date, first Survey 5th May Last Survey 9th May 1885
on the Machinery of the S S Othellert (Number of Visits 5)

Tonnage, Gross 513 Built at Belfast When built 1881
Ditto, Net 323 Owners J. Phil Lowden & Co Port belonging to Glasgow
Diameter of Cylinder 22 1/2" Engines made by Muir & Houston When made 1881
Length of Stroke 30" Boilers made by Do When made 1881
Pressure of Steam 80 lbs If Surveyed Afloat or in Dry Dock Inglis slip
Registered Horse Power 70 Classed 100 A 1 6-84
Character in Register Book. L.M.C. 3-81

Last Survey No. Port

Particulars of Repairs and Examination S S No 1.

(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.)

The machinery of this vessel has been opened out for survey & there were examined the cylinders, pistons, slide valves, crankshaft & shafting, pumps, pipes &c.

New studs have been fitted to High Pressure piston.

The propeller & shaft have been removed to shop for repairs. A new key the full length of bars has been fitted & the propeller made as good a fit as possible, but the repair can only be considered temporary owing to the propeller having worked slack & admitted water which has affected the bearing surface.

Main & donkey boilers examined over all parts, also the safety valves. Springs of safety valves on main boiler somewhat corroded. New ones have been ordered & will be fitted at first opportunity.

The easing gear handle has been broken off the spindle of donkey boiler & will be repaired at same time as main valves.

General Observations, Opinion, and Recommendation:— It is the intention of the owners

(State clearly what alteration, if any, is suggested to be made in the existing notification of the vessel's machinery in the Register Book, consequent upon this survey.)

of this vessel to supply a new propeller shaft at the first opportunity and also to fit new springs to main safety valves & repair easing gear to valve on donkey boiler as recommended.

The engines & boilers are now in good & safe working condition and in my opinion eligible to remain as classed. It is submitted that the notation L.M.C. in the Register Book be deferred until the above recommendations be carried, which is expected will be in about three months.

Office or Registration Fee (per Sec. 27) £ : :
Survey Fee (per Section 28) £ 3 : 3
Special Damage Fee (per Section 28) £ : :
Certificate (if required) £ : :
Travelling Expenses (if chargeable) £ : :
Committee's Minute

received by me 20/5/1885

Walter E. Robson
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Assigned

Glasgow

GLS150-0321

6966 g/s

It is submitted that the
notification L.M.C. S-85
be withheld until
the repairs required
to main & donkey
boilers & propeller
shaft, are
carried out.

D.F.

22/5/85



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