

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

446450

No. *202* Port of *London* Date, first Survey *July 28* Last Survey *Aug: 13* 188*6*
 Reg. Book. Survey held at *London* (Number of Visits *5*)
 on the Machinery of the *S. S. "Orient"*
 Tonnage, Gross *5386* Built at *Glasgow* When built *1879-6*
 Ditto, Net *3259* Owners *Orient S. N. Co.* Port belonging to *Glasgow*
 Diameter of Cylinder *60 1/2* Engines made by *J. Elder & Co.* When made *1879*
 Length of Stroke *60* Boilers made by *Do* When made *1879*
 Pressure of Steam *75 lbs.* If Surveyed Afloat or in Dry Dock *Afloat* Classified *100 A1*
 Registered Horse Power *1000* (State name of Dock.)
 Last Survey No. *FLM.C. 11. 33* Port *B.S. 10. 35.*

Particulars of Repairs and Examination For Annual Survey.

(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.)

Vessel placed in dry dock sea connections examined & found in good condition, Propeller & its connections sound & the tail shaft a good working fit in stern bush. Examined four double ended boilers & two superheaters internally & externally & found them in good condition, two gusset stays in steam space of St. Forward boiler having been renewed. Boilers tested satisfactorily with hydraulic pressure to 150 lbs. Safety valves examined found in good condition & tested under steam to the working pressure of 75 lbs. Engines moved under steam when every thing was found to be satisfactory.

General Observations, Opinion, and Recommendation:—

(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.)

good & safe working condition & the machinery as far as seen, renders the vessel eligible in my opinion to remain as classed & have the notification B.S. 8. 36 recorded, provided that the boilers are again examined within 12 mths. as per rule.

Office or Registration Fee (per Sec. 27) £ — : — :
 Survey Fee (per Section 28) £ 2 : 2 :
 Special Damage Fee (per Section 28) £ — : — :
 *Certificate (if required) £ — : 5 :
 Travelling Expenses (if chargeable) £ — : — :

received by me, *APL*
31 Aug 1886

Geo. E. Wilkinson
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute

TUESDAY 17 AUGUST 1886

Assigned

B.S. 8. 36
21 Aug 1886

Insert Character of Ship and Machinery precisely as in the Register Book.

Form No. 1—Standard Form—
 (The Surveyors are requested not to write on or below the space for Committee's Minute.)

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or cause it to show through to the other side.

It is submitted that this vessel is eligible to have the notation 13 S. 8. 86 recorded the boilers being subject to resurvey as per Rule.

R.F.

14/8/86.