

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

No. *1189* on the Machinery of the *S. S. "Swan"* (Number of Visits *5*)  
 No. in Reg. Book. Survey held at *London* Date, first Survey Jan: *7* Last Survey Jan: *31* 1885  
 Tonnage, Gross *1231* Built at *Port Glasgow* When built *1880-9*  
 Ditto, Net *778* Owners *G. S. N. Co.* Port belonging to *London*  
 Diameter of Cylinder *30 & 52* Engines made by *Blackburn & Gordon* When made *1880*  
 Length of Stroke *36* Boilers made by *Do.* When made *1880*  
 Pressure of Steam *75 lbs.* If Surveyed Afloat or in Dry Dock *L.S.N.D.S. & Co.* Classed *100 A 1*  
 Registered Horse Power *120* (State name of Dock.)  
 Last Survey No. *Port* *† L.M.C. 10. 80.*

## Particulars of Repairs and Examination *In Special Survey 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.)

*Vessel placed in dry dock sea connections examined & found in good condition, propeller & its connections sound & the tail shaft a good fit in run bush. Examined cylinders slides, air circulating, feed & bilge pumps & valves & pumping arrangements, all in good condition, crank, thrust & tunnel shafting " " " " Boiler examined three riveted screw stays in St. after combustion chamber that were found to have been leaking have been renewed with nuts at each end, all other parts in good condition Safety valves in good condition & set under steam to the working pressure of 75 lbs per sq. in.*

*It is submitted that this vessel is eligible to have the notification of M.C. 1.85 recorded, she having been subject to pressure as per Rule M 6/2/83*

## 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.)

*The machinery being now in good & safe working condition renders the vessel eligible in my opinion to be marked in the Register Book with † L.M.C. 1. 85*

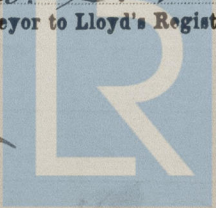
Office or Registration Fee (per Sec. 27) £ — : — :  
 Survey Fee (per Section 28) *10/2/85* £ 3 : 3 :  
 Special Damage Fee (per Section 28) £ : :  
 Certificate (if required) £ : :  
 Travelling Expenses (if chargeable) £ : :  
 Committee's Minute  
 Assigned

received by me *11. 3. 1885*

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

TUESDAY 10 FEB 1885

*+ M. G. 88*



Lloyd's Register  
 Foundation  
 LON 674-0206

State if a Report is also sent on the Hull of the Ship

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