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Report of Survey for Repairs of Engines and Boilers.

No. _____ (Rev. 3. 2. 77)
No. in Reg. Book. Survey held at London Date, first Survey _____ Last Survey Sept. 1877

55 on the Crank Shaft of S. S. Langfield Tons 587
built at Newcastle in 1864. Years assigned. 7 Character in Register Book A 1

Owners J. Trenchard & Sons Port belonging to London Classified Lloyd's M.C. 1876 YEAR.

Diameter of Cylinder Two 38" Engines made at Newcastle When made 1864
Length of Stroke 30 By whom made Palmer, Rice & Co N.B. 1871
Pressure of Steam 35 lbs
Nominal Horse Power 90

Particulars of Repairs and Examination

The Crank shaft at this time examined in accordance with requirements contained in the Principal Engineer Surveyors endorsement on report on on return of this vessel dated 28th July 1876. On examination the flaws reported in Crank Pin could be traced to the marks placed at their limit on last inspection but were found not to have extended in either direction. It is most respectfully submitted that a machinery certificate be granted for three months provided that at the expiration of that time the Crank shaft be again inspected by one of the Society's Engineer Surveyors.

(Condition of Engines and Boilers, and subsequent Repairs and Examinations, to be fully stated.)

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or

The Amount of Fee £ — : — : received by me,
Certificate (if required) ... £ . : : 187

(Travelling Expenses, if any, £ _____)
Committee's Minute 13th February 1877

Amos P. Paris
Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.



TRON 70 - 0239