

Report of Survey for Repairs of Engines and Boilers.

No. 8
 Reg. Book. Survey held at Newcastle Date, first Survey Feb 5th Last Survey Feb 7th 1877
585 on the S. S. "Subiles" Master Armstrong
 Tons 496 Owners J. Young & Co Port belonging to London Classified 85 A 1
669 Years assigned 6.73 Character in Register Book.

Diameter of Cylinder 24 x 47 Engines made at Sunderland When made 1864
 Length of Stroke 30" By whom made W. Eastern Marine Eng^y Works Coy.
 Pressure of Steam 65 lbs per sq. in
 Registered Horse Power 90

Particulars of Repairs and Examination The Engines and Boilers of this Vessel have undergone an ordinary overhaul & Examination, including Slide Valves, which have been examined & Valve Gear refitted, Crank Shaft examined, Condenser & Leaky tubes renewed, Air Circulating pumps, Bilge injection Suction pipe raised 10" above Ships Bottom, Ballast Engine pump Suction Valve from Bilge made non return. This Vessel has been on the Slipway, Propeller and all connections to Engines & Boilers on Ships Bottom examined & found in good working order.

Main Boiler examined & cleaned rivets in cylindrical shell at Boiler Bottom renewed & leaky seams caulked, Safety Valves examined,

Steam Neck Boiler examined & Safety Valves, Wrought iron compensating ring put round man hole door,

The Machinery of this Vessel is in good order and safe working condition and in my opinion with the exception of Blow off & Water Service being fitted on Ships Bottom below stowage plates eligible to have the notification Lloyd's M. C. in the Register Book and Machinery certificate from date of last Survey.

The Amount of Fee ... £ 2 : 2 : 0 received by me,

Certificate (required) ... £ 0 : 5 : 0 21 Feb 1877

(Travelling Expenses, if any, £ —)

Committee's Minute

18

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

North Shields.