

23939

Report of Survey for Repairs of Engines and Boilers.

No. 287 on the S.S. "Agnes & Louisa" Master James I. Millon
 No. in Reg. Book. 1436 Survey held at London Date, first Survey 21st June Last Survey July 5th 1877

Built at Harlepool When built 1871
 Tons 783 Owners S. Clarke & Co Port belonging to London Classed 90A.1
 Character in Register Book. Lloyds Reg. 9.78

Diameter of Cylinder 25 & 48 Engines made at Newcastle & Waterhead When made 1871
 Length of Stroke 30 By whom made Black, Hawthorn & Co
 Pressure of Steam 65
 Registered Horse Power 90

Particulars of Repairs and Examination for S.S. N^o 2. Cylinders & pistons examined and overhauled, slides examined, division plate in steam chest found to be leaky at the joint and rejointed. Crank shaft examined and found good. Air pump rod found to be loose in the bucket and refitted. Air & circulating pumps examined and found good. Bilge pumps overhauled. Sea connections ground in and overhauled, a new tail end shaft fitted and propeller fixed to it. Donkey Boiler examined and found good. Main boiler examined, several new screw stays fitted in back of combustion chamber where the plates were bulged, the back of bottom of each furnace cut out and renewed, it having been found much corroded. Two stays from tube plate (back) to front of boiler renewed. The bottom of boiler chipped free from salt and caulked where it had been leaking. Safety valve chest taken off the boiler and rejointed, new valves and valve seats fitted. A new funnel fitted to main boiler. The machinery and boiler of this vessel are now in good order and safe working condition, and in my opinion render the vessel eligible to have her machinery certificate renewed for 12 months from this date, at the end of this time the boiler should again be examined.

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

The Amount of Fee ... £ 3.3.0 received by me, James I. Millon
 Certificate (if required) ... £ 2.6 24 July 1879
 (Travelling Expenses, if any, £ 2.6)
 Committee's Minute 22nd July, 1879
Log's No 779 Note the 12 Months
W. Scott
 Lloyd's Register Foundation

2800-0082