

#24395

Report of Survey for Repairs of Engines and Boilers.

No. 209

No. in Reg. Book. Survey held at *North Shields*

Date, first Survey *11th* and Last Survey *29th August 1879*

323 on the *Sun S. S. Benton*

Master *J. Shotton*

Built at *Sunderland*

When built *1872-7 mo.*

Tons *587*
411
802

Owners *Chapman & Miller* Port belonging to *London*

Years assigned.	Character in Register Book.
	<i>90 A1</i>
	<i>4.79</i>

N.B. 18. Lloyd's M.C. 4.79

Diameter of Cylinder *26 & 48*

Length of Stroke *30"*

Engines made at *Gateshead*

When made *1872*

Pressure of Steam *75 lb*

Registered Horse Power *90*

By whom made *Hawkes, Crawshaw & Sons.*

Particulars of Repairs and Examination. The Machinery of this vessel has been examined for damage by fire, also for Special Survey N°2. Engines thoroughly examined and cleaned. Cylinders, balance valves & valves satisfactory. Pistons taken off, examined, satisfactory. Crank shaft, pumps & condensers, satisfactory. Main Boiler, nearly new. Satisfactory, 1 new furnace door to be fitted. New Donkey boiler fitted on board and tested by water to 100 lb, working pressure to be 50 lb, 1 dead weight Safety valve 2 1/4" diam. Satisfactory. Sea coxles & propeller examined in dry dock, satisfactory. The Engines & Boilers having now been satisfactorily cleaned, and repaired, the Machinery of this vessel is now in good order and safe working condition, and eligible in my opinion to retain her class in the Society's Register Book.

The Amount of Fee ... £ 3 : 3 : received by me,

Certificate (if required) ... £ : 2 : 6 50 Sep 1879

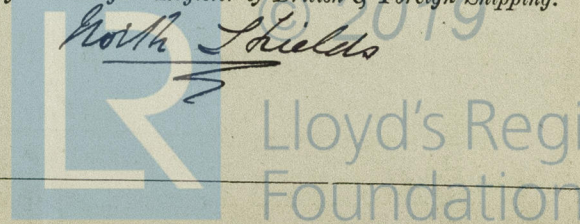
(Travelling Expenses, if any, £)

Committee's Minute

18

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

North Shields



IR 2019-0148

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Milton

8/9/79



Lloyd's Register
Foundation