

# Report of Survey for Repairs of Engines and Boilers.

No. 5020

No. in Survey held at

Reg. Book.

11 on the

Built at

Tons 2928  
514 1/2

Diameter of Cylinder 82.50

Length of Stroke 5.6

Pressure of Steam 90 lbs

Registered Horse Power 1200

Glasgow

S.S. Arizona

Glasgow

Owners S.B. Guion

Port belonging to

Engines made at Glasgow

By whom made Messrs John Elder & Co

\* 25530

Date, first Survey Dec 15, Last Survey January 16 1880

Master

J. Price

When built

1879

Port belonging to

Liverpool

Engines made at

By whom made

Classed

100 A.1

8.79

YEAR.

When made 1879

## Particulars of Repairs and Examination

This vessel having returned to the Clyde for repairs in consequence of having struck an iceberg in the Atlantic. The Engines have been opened up and Cylinders examined. The forward Low pressure Piston has been renewed owing to a slight defect being found in the casting. All valves drawn and examined. Holding down bolts in bottom plate tested and found secure. Shafting and bearings examined. Boiler Seats and all connections examined.

The Engines & Boilers are now in good working condition and in my opinion eligible to remain as classed.

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

Certificate (if required) ... £ : : : Feb 1880

(Travelling Expenses, if any, £ )

Committee's Minute

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

Clyde District



It is submitted that  
this vessel is eligible  
to be man as claimed

Wm.  
14/2/82