

REPORT of SURVEY for REPAIRS, &c.

No. 32

No. in Reg. Book. 1490 Survey held at Bergen Date, first Survey 10th May Last Survey 28th May 1878

on the iron screw steamer Aurora Master J. Engelken
 TONNAGE under Tonnage Deck
 Ditto of Spar Deck, or Awning Deck
 Ditto of Poop
 Ditto of Raised Qr. Dk.
 Ditto of Houses on Deck
 Ditto of Forecastle
 Gross Tonnage 1231
 Crew Space, as per Rule
 Register Tonnage, cut on Beam
 Engine Room
 Reg. Tons as St^rmer, cut on Bm.

Built at Bergen When built 1874 October
 Owners Chr. Kahrs Port belonging to Bergen
 Residence Bergen
 By whom built Bergensmek. Tøkked
 If Surveyed Afloat or in Dry Dock Larvaage Dock Camp Dry Dock

Length of Poop — ft. Ditto, Forecastle — ft. Ditto, Raised Quarter Deck — ft. Years assigned. 90 A 1

Last Survey, No. 15869 Port Iron
 REPAIRS, OR EXAMINATION AS PER RULE Survey No. 1 Character assigned 1135

The ship was placed on blocks in dry dock in such a manner that the keel could be wholly examined, afterwards it was scraped all over both in and outside up to the main deck.

The cement was inspected. 21 damaged rivets were taken out and replaced with new ones of norwegian iron. Four plates were broken in the stern caused by a collision, which plates were replaced with new ones of the following lengths viz: 9' 7' 7' 6' and of the same breadth and (turnover)

Present Condition of the			
Decks	good	Treenails	
Waterways		Breasthooks and Stemson	
Comings		Transoms, Pointers, and Crutches	
Upper Deck Beams & Fastenings	good	Timbers of the Frame at the openings	
Lower Deck Beams & Fastenings	good	Ditto Ditto at other places	
Planksheers		Keelsons	good
Sheerstrakes		Clamps and Shelves	
Topsides		Ceiling	good
Wates		Rudder	good
		Copper	When put on
		Caulking of	
Plank (Bottom) and Counter	good	Bottom, Deck, & Waterways	
Engine Room Skylights	good	Coal Bunker, Openings, Lids, &c.	good
General Observations, Opinion as to Class, &c.	This vessel is in a good and efficient state of repair fit for the carriage of dry and perishable goods to and from all parts of the world and in my opinion merits the favorable consideration of the committee to continue in the class 90 A. 1.		

Windlass and Capstan good
 Pumps good
 Boats four good
 Masts, Yards, &c. good
 Condition, how ascertained by inquiry and observation
 Sails complete good
 Anchors No. of 3 Power 30t.
 Cables
 Hawser and Warps
 Standing & Running Rigging good
 Cargo and Main Hatchways good
 Hatches good

The Amount of Entry Fee £ 5 : : received by me, }
 11th May Special £ 6 : : 30/5 1878 }
 Certificate (if required) £ 5 : :
 (Travelling Expenses, if any, £)

Committee's Minute 11th, June 1878.

Character assigned 90 A 1
 TBW S. S. No. 1-78

Surveyor to Lloyd's Register of British and Foreign Shipping.
 J. S. HARRISON

21058 Jan

thicknesses as before.

The repairs were afterwards tested by hydraulic pressure and found tight. The whole ship was then painted two times outside and one time inside.

The ~~water tank~~ and coal bunkers having been inspected last year and the access being barred at this time by the remaining coals the examination hereof was not effected.

The water ballast tank was tested and found tight.

The engine and boilers were carefully examined and repaired.

Pergin 31/5 1878.

J. G. Harman
Surveyor to Lloyd's



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