

REPORT of SURVEY for REPAIRS, &c.

No. in Reg. Book. **No. 11,494** Survey held at Sunderland Date, first Survey October 22nd Last Survey November 10th 1877
 on the Iron S.S. "Achilles" Master W. B. Jones

TONNAGE under Tonnage Deck 1128
 Ditto of Spar Deck, or Awning Deck
 Ditto of Poop
 Ditto of Raised Or. Dk.
 Ditto of Houses on Deck
 Ditto of Forecastle
 Gross Tonnage 1426
 Crew Space, as per Rule
 Register Tonnage, cut on Beam
 Engine Room
 Reg. Tons as St^rmer, cut on Bm. 910

Built at Sunderland When built 1865
 Owners Fenwick & Co Port belonging to London
 Office Abchurch Chambers Residence Abchurch Yard London
 By whom built Laing Destined Voyage
 Surveyed Afloat or in Dry Dock of Mr James Laing Cornhill &c

Length of Poop 18 ft. Ditto, Forecastle 130 ft. Ditto, Raised Quarter Deck 3 ft. Years assigned. 90 A.I.
 Last Survey, No. 11,390 Port Sunderland Iron Old No 272 At L.P. 376

REPAIRS, OR EXAMINATION AS PER RULE for Survey Number 3

This vessel was placed in dry dock. The hold cleared, all the close ceiling removed. Coal bunkers cleared. The whole of the frames, with stringers, keels, floor plates, keelsons, engine & boiler bracers, ends of beams, watertight bulkheads, rivets and inner surface of the plating, (except in way of cabins) exposed; all oxidation broken off the several parts above named, also from the outside plating, rivets, keel, stem, stern post, and rudder (waterways cutten from cemented). Holes drilled in plating in way of bunkers and found satisfactory. The cementing on inner surface of bottom chipped and found to be hard and adhering to the iron. Now done. New bushes to the rudder pinthes. 2 new pillars to drill beams. A few rivets in the middle line keelson. 2 beam arms riveted. Some cementing in the forehold made good. Bottom tank cleaned out, cementing

Present Condition of the			
Decks	<u>good</u>	Tree nails	<u>good</u>
Waterways	<u>do</u>	Breasthooks and Stemson	<u>good</u>
Comings	<u>do</u>	Transoms, Pointers, and Crutches	<u>do</u>
Upper Deck Beams & Fastenings	<u>good</u>	Timbers of the Frame at the openings	<u>do</u>
Lower Deck Beams & Fastenings	<u>do</u>	Ditto Ditto at other places	<u>do</u>
Planksheers	<u>none</u>	Keelsons	<u>good</u>
Sheerstrakes	<u>do</u>	Clamps and Shelves	<u>good</u>
Topsides	<u>do</u>	Ceiling	<u>good</u>
Wales	<u>do</u>	Rudder	<u>good</u>
Plank (Bottom) and Counter	<u>do</u>	Copper	<u>When put on</u>
Engine Room Skylights	<u>good</u>	Caulking of	<u>Bottom, Deck, & Waterways</u>
Coal Bunker, Openings, Lids, &c.	<u>good</u>	Bottom, Deck, & Waterways	<u>good</u>
General Observations, Opinion as to Class, &c.	<u>This vessel being now in good and efficient condition and the requirements of the Rules for S.S. No 3 having been complied with, excepting the testing of the short double bottom, she is in our opinion eligible to remain as classed with record. S.S. No 3 Old 1877 subject to the double bottom being tested on the vessels return to the United Kingdom</u>		

The Amount of Entry Fee ... £ ... received by me, }
 Special ... £ 6 : 6 : 0 20 Nov. 1877 }
 Certificate (if required) ... £ ... : 5 :
 (Travelling Expenses, if any, £ ...)

Committee's Minute 23rd November, 1877.
 Character assigned 90
 Surveyor to Lloyd's Register of British and Foreign Shipping.
 Lloyd's Register Foundation
 IRON 474-0400

195672m

of same made good and a few defective rivets in plating renewed
The whole of the iron work of hull inside coated with Red lead
and the outside plating coated with coal tar Red lead and paint
New lower yard and new topmast yard and Main topmast
Close ceiling altered and made good with new where required

W. W. Hunt
James Siburn

The annexed letter received from the Owners Manager at this
port in explanation of the circumstances which prevented the tank
being tested is forwarded for the Committee's consideration and
we have reason to believe his statement, that the tank was
tight, is correct.

W
J. S.



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