

42032.
REPORT of SURVEY for REPAIRS, &c.

No. 955 on the Barque "Arcadia"
No. in Survey held at London Date, first Survey 10th Nov Last Survey 14th Dec^r 1882
Reg. Book. 955 on the Barque "Arcadia" (No. of Visits) 1 Master
TONNAGE under Tonnage Deck 376 Built at Bristol When built 1863 YEAR. MONTH.
Ditto of Spar Deck, or Awaiting Deck Owners Skentelbery & Jarvis. Port belonging to London.
Ditto of Poop Residence
Ditto of Raised Qr. Deck By whom built Hill Destined Voyage
Ditto of Houses on Deck If Surveyed Afloat or in Dry Dock In the Gun (Dry) Dock.
Ditto of Forecastle (State Name of Dock)
Gross Tonnage 417
Crew Space, as per Rule 417
Register Tonnage, cut on Beam 417
Engine Room
Reg. Tons as St^rmer, cut on Bm.

Length of Poop ft. Ditto, Forecastle ft. Ditto, Raised Quarter Deck ft.
Last Survey, No. 2281 Port Hal H.T. Feb. 81. Cont. Lon. Sep. 77- 14 A. 1. 9.81
REPAIRS, OR EXAMINATION AS PER RULE Cause of Repairs to be clearly stated. Society's Load-Line (if assigned) as painted on Ship
Society's Freeboard (if assigned) as painted on Ship

Continuation on the A Character Section 54 Lorney No 2. Also application for Raised Class.

From the Report of Half Time Survey held on this vessel in 1881 it appears that the vessel was then placed in dry dock and the metal sheathing stripped off the keel and bottom; also several treenails driven out in the strakes of bilge planking and one from every fourth timber between the light water-mark and lower edge of wales; the bottom thoroughly examined with a view to avoid stripping off the metal again on further Continuation of class; the timbers & planking in the treenail holes as well as the general state of the bottom found in good condition. The fastenings driven out for inspection renewed a size larger; the vessel recaulked from the keel seam over all and the bottom resheathed with yellow metal on felt as before.

On the present occasion the vessel has been placed in dry dock; the bottom sighted

Present Condition of the		Treenails		Windlass and Capstan	
Decks (part of upper deck new)	good		good		good
Waterways	D ^c	Breasthooks and Stemson	D ^c	Pumps	D ^c
Comings	D ^c	Transoms, Pointers, and Crutches	D ^c	Boats	D ^c
Upper Deck Beams & Fastenings	D ^c	Timbers of the Frame at the openings	D ^c	Masts, Yards, &c.	D ^c
Lower Deck Beams & Fastenings	D ^c	Ditto Ditto at other places	D ^c	Condition, how ascertained by examination	
Planksheers	D ^c	Keelsons	D ^c	Sails	good
Sheerstrakes	D ^c	Clamps and Shelves	D ^c	Anchors No. of	3 B. 1 S. 2 K
Topsides	D ^c	Ceiling	D ^c	Cables	Complete
Wales	D ^c	Rudder	D ^c	Hawsers and Warps	good
Plank (Bottom) and Counter	D ^c	Copper (if on Felt) <u>good</u> When put on <u>9.81.</u>		Standing & Running Rigging	D ^c
Engine Room Skylights		Cement (if Iron Ship)		Cargo and Main Hatchways	good
Coal Bunker, Openings, Lids, &c.		Caulking of Bottom, Deck, & Waterways	good	Hatches	good
Suppers	good				

General Observations, Opinion as to Class, &c.

She is now in good condition and in our opinion eligible to be Continued A.1 for 9 years from September 1877 or if the Committee should be pleased to raise her class, as sought, to be classed 15 A.1 and Continued A.1 for 10 years from 1878 - September.

The Amount of Entry Fee ... £ 5 : - : received by me,
Special ... £ 5 : 5 : 1882
Certificate (if required) to be sent as per margin... £ : :
(Travelling Expenses, if any, £)

Committee's Minute December 21st 1882
Character assigned Cont^d 9 A.1. from Sep 1877
Proof

J. H. Truscott.
Willm^{ts} & Co.
Surveyor to Lloyd's Register of British and Foreign Shipping.

and the yellow metal sheathing found in good condition, and the following now done to complete the requirements of the Rules for Continuation Section 54. Survey N^o 2 viz: the outside planking from the metal line upwards including the plank sheers and waterways scraped bright; two planks on each side above the wales, and in addition a plank in each bow and in each buttock removed; the treenails in one strake in the topsides fore & aft removed on each side; the bolts in range of each tier of beams are of yellow metal and are in good condition; the hold, the timbers and air courses cleared; a new listing of ceiling cut out of the ceiling at each end of the lower hold on each side for one-fifth the vessel's length; the upper deck on each side of the vessel from the waterway to the side of deck house removed from right forward to within the front of the poop and the beams examined; the windlass unhung and its wood lining sufficiently stripped for examination; the chain cables ranged; the masts and spars examined and all other requirements of the Rules complied with.

The planks removed outside for survey renewed of teak. One beam of the upper deck partly renewed of English oak. An inner waterway 6" thick & 12" wide of pitch pine fitted on the upper deck beams. The upper deck from the waterway to the side of deck house renewed on each side from right forward to within the front of the poop viz: 9 strakes on each side of yellow pine 3" thick fastened with galvanized iron. The upper deck doubled at the middle with pitch pine except in the deck houses - the doubling is of pitch pine $1\frac{3}{4}$ " thick. The topsides recaulked & the new part of deck caulked. The main lower topsail yard renewed.

The Owner has applied for Raised Class under the Mixed Material Rule & she has been examined accordingly. The sheersprakes & topsides are of East India Teak, 5 strakes in all; the remainder of the materials are of the 12 years grade. She is well built and fastened.

J. H. Truscott.

Will^m C. Davey



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Foundation