

Composite REPORT of SURVEY for REPAIRS.

28181

No. in Book. **No.** Survey held at London Date 10th Oct to Nov 9th 1866
 on the Ship "Ada" Master J. Jones
 Tonnage 686 Built at Aberdeen When built 1863
 By whom built Hall - Owners Wm^r Wade & Co
 Port belonging to London Destined Voyage China
 If Surveyed Afloat or in Dry Dock Horseferry Dry Dock & East India Dock

Last Survey, No. 2255 Port Aberdeen Classed 13 F. 1.

REPAIRS

Now supplied in accordance with the guarantee of the Owners: dated 26th Dec^r 1865, attached to the 1st Entry Report from Aberdeen No 2253. One Bower Anchor 22 cwt ex stock. Testing Certificate produced No 4630, issued from Lloyd's Type Public Chain and Anchor Comp^y - signed Robert Bunnell - by which it appears to have been tested to 22 Tons -

Nearly the whole of the Cabin deck lifted and refitted, consequent upon shrinkage, refastened with iron screw bolts and nuts - two planks of the said deck new of Santyie Pine -

In consequence of rough and careless workmanship in the construction of the keels, the following work has now been executed - viz - 20 Bolts in various parts of the keel from the upper part of the bilges upwards and 36 in the tween decks - Renewed - the original bolts being too short to fill the nuts - 740 Berol washers fitted under bolts of the outside plank bolts as the nuts on parallel washers only bore on one side - A large quantity of spars introduced

Decks	Treenails <u>none</u>	Windlass and Capstan
Waterways	Breasthooks and Stemson	Pumps
Comings	Transoms, Pointers, and Crutches	Boats
Upper Deck Beams & Fastenings	Timbers of the Frame at the openings	Masts, Yards, &c.
Lower Deck Beams & Fastenings	Ditto Ditto at other places	Condition, how ascertained
Planksheers	Keelsons	Sails
Sheerstrakes	Clamps and Shelves	Anchors No. of
Topsides	Ceiling	Cables
Wales	Rudder	Hawsers and Warps
Plank (Bottom) and Counter	<u>Yellow metal</u> <u>Copper on felt</u> When put on <u>1865</u>	Standing & Running Rigging

General Observations and Opinion, Caulking of Bottom, Deck, & Waterways. Good where seen
 She is fastened with Galvanized Iron bolts coated with Zinc Silver - The bolts driven out were in good condition but most of the coating had disappeared - We respectfully recommend that she be allowed to remain as classed 13 F. 1.

The Amount of Fee.....£..... is received by me, W. W. Wraymouth
 Special..... 2 : 2 : 6/4/67 - £22-
 Certificate (if required).....

Committee's Minute 9th April 1866
 Character assigned 13 F. 1 M.M.

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between the backs of the frames and the outside plank, where the latter did not fit to the frames - And several slips of wood introduced to fill up careles screwing of the planks in way of the diagonal plates -

About 1000 nuts said to have been removed for the purpose of putting thinner washers under them so that the bolts may fill the nuts -

About 500 thro' screw bolts and nuts added to the upper deck (flat) fastening in lieu of Coach Screws and to make good the number of thro' fastenings in the deck required by the Rules -

About 16 Dozen Coach Screws to the upper deck removed on account of the original ones not filling the holes, and not fitting - nearly the whole of the remaining Coach Screws to the upper deck refitted -

Both Catheads renewed with Seal -

The whole of the Cabin and Lower decks - Caulked -

B. Weymouth

J. Williamson