

REPORT of SURVEY for REPAIRS.

No. in Reg. Book. **No.** 234 Survey held at London Date 16th Aug^r 1869
on the Barque Diane Master John Grace
Tonnage 289 built at Bristol When built 1857
By whom built — Owners J. Wilson
Port belonging to London Destined Voyage Malabar
If Surveyed Afloat or in Dry Dock New Crane Dry dock & West India docks afloat

Last Survey, No. 27881 Port Lon. Classed B. A. 1. C. 8.
66

REPAIRS

Stripped off the whole of the Yellow metal sheathing. Rubb'd or dress'd bright the outside planking from the Copper line down to light marks, and drifted out the whole of the treenails; from the wales (upper part) down to the upper part of bilges, and from thence to the Keel or nearly so, at every fourth timber, and renew'd the same with Australian hard wood all fore and aft. — Cleared the Hold. Cut out a 4 in's listing above the floor heads, both sides, all fore and aft. Lifted the timbers opened the air courses. Spotted the flat of ceiling planks. — Cut out some worming found in the ^{wales} planks, both sides towards aft and inserted graven pieces. Renew'd a length of planking in the wales, "found bad at the treenail holes," in mid's on the Starboard side with Teak, and a short buttack plank on the Port side, renew'd with Eng^h Oak.

The frame timbers at the openings, also at the treenail holes, except in a local place or two inside (on the Port side) proved sound and good. cut out

Present Condition of the

Decks	good	Treenails	Nearly all new except in topsides	good	Windlass and Capstan	new in good order
Waterways	"	Breasthooks and Stemson	"	"	Pumps	"
Comings	"	Transoms, Pointers, and Crutches	"	"	Boats	"
Upper Deck Beams & Fastenings	firm	Timbers of the Frame at the openings	"	"	Masts, Yards, &c.	"
Lower Deck Beams & Fastenings	"	Ditto Ditto at other places	"	"	Condition, how ascertained	from the Deck
Planksheers	"	Keelsons	"	"	Sails	"
Sheerstrakes	"	Clamps and Shelves	"	"	Anchors	No. of 3
Topsides	"	Ceiling	"	"	Cables	2 of 12 in's
Wales	"	Rudder	efficient	"	Hawsers and Warps	"
Plank (Bottom) and Counter	"	Copper	2 1/2 in's When put on	Now	Standing & Running Rigging	"

General Observations and Opinion,

Caulking of Bottom, Deck, & Waterways.

Good where tested.

The dressing of the planks bright (as named above) light marks, the cutting out the listings above the floor heads, and the retreenailing has been done, chiefly with a view to avoid stripping off the yellow metal at the end of the voyage, or on her again being resurveyed for continuation.

The Amount of Fee.....£ 1 : 0 : 0

Special..... 4 : 4 : 0

Certificate (if required) : 5 : 0

Committee's Minute 22nd October

1869

Character assigned

13 A 1

22/10/69

record repair

She is now in good condition and is received by me, in my opinion entitled to remain as class'd B. A. 1.

Samuel Retford

30446. Jan.

the defects as far as seen, and as compensation put in some extra through bolts of Yellow metal. — Scarph'd a beam end on the Starb^d side (upper deck main hatchway beam) fitted two clasp hoops to the one below.

Renew'd a short length of the hog or rider Keelson at the fore end.

Unhung the Windlap, stripped off the linings condemn'd the Mainpiece, fitted a new windlap of Teak. and with the spindle now passing through. —

Caulked from keel to metal line, and testuath'd with Yellow Metal on felk. —

Samuel Piesion



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Foundation