

No. _____ Survey held at London Date Sept 7/89 18 89 5630
on the Boat Sir George Arthur Master _____
Tonnage 334 1/2 Built at Hobart Town When built Feb 1839
By whom built Petchey & Co Owners Rhodes & Co
Port belonging to Hobart Town Destined Voyage Hobart Town
If Surveyed Afloat or in Dry Dock Blackwall Dry Dock
Prof. Gordon will give his dimensions

Length aloft		Extreme Breadth		Depth of Hold	
Feet	Inches	Feet	Inches	Feet	Inches
Scantlings of Timber.					
Timber and Space	each	Inches	Inches	Thickness of Plank.	
Floors	sided	15 1/2	Moulded 4 1/2	Outside.	Inside.
1 st Foothooks	"	12	"	Keel to Bilge	Foot Waling
2 nd Ditto	"	12	"	Bilge Planks	Bilge Planks
3 rd Ditto	"	12	"	Bilge to Wales	Ceiling in Flat
Top Timbers	"	12	"	Wales	Ditto Bilge to Clamp
Deck Beams	N ^o . of 19	11.10	"	Topsides	Hold Beam Clamps
Hold Beams	N ^o . of 13	11	"	Sheer Strakes	Deck Beam Ditto
Keel	"	14	"	Plank Sheers	Ceiling 'twixt Decks
Kelsons	"	14	"	Water-Ways	Hold Beam Shelves
Size of Bolts in Fastenings				Upper Deck	Deck Beam Ditto
Copper.				Iron.	
Heel-Knee, and Dead Wood abaft	Inches	Copper.		Hold Beam	
Scarphs of Keel	N ^o . of 19	Bolts thro' the Bilge and Foot Waling		Deck Beam	
Floor Timber Bolts	"	Butt End Bolts		same in Iron above the Copper	
Kelson ditto	"	Lower Pintle of the Rudder			
Transoms and throats of Hooks	"				
Arms of Hooks	"				

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 3 1/2 - 4 1/2 Inches. The Space between the Top-timbers is 5 Inches. The Stern, Stern Post, are composed of Blue Gum the Transoms, Aprons, Knight Heads, Hawse Timbers, of Blue Gum and are free from all defects.

The Floors and first Foothooks are composed of Blue Gum Timber.

The other Foothooks and Top Timbers of

The Shifts of the first and second Foothooks are not less than _____ N. B. When less than prescribed by the Rule, state how many.

The rest of the Shifts of the Frame are _____

The Frame is fairly squared from the first Foothook Heads upwards, and _____ free from sap, and from thence downwards, the frame is the same.

The alternate Frames are _____ bolted together. All frames N. B. If not, state how bolted.

The Butts of the Timbers are _____ close together; their thickness not less than _____ of the entire moulding at that place. Not seen

The Frame is _____ chocked with _____ Butt at each end of the chock.

The Main Kelson is composed of Blue Gum and the End Kelson is in one length

The Scarphs of the Kelsons are not less than _____ feet _____ inches. Without a scarph. Bolted through alternate floors

The Deck and Hold Beams are composed of Blue Gum

Planking Outside.—From the Keel to the first Foothook Heads the Plank is composed of _____

From the first Foothook Heads to the Light Water Mark of _____

From the Light Water Mark to the Wales of _____

The Wales and Black-strakes are of _____ The Topsides of Blue Gum

The Sheer-strakes and Plank-sheers of _____ The Water-ways of _____

The Decks of Hobart Town Pine State of Good

The Shifts of the Planking are not less than 3 - 5 1/2 Feet _____ Inches. N. B. If less than prescribed by the Rule, state whether general

As the short shifts are mostly below or partial, and if partial, in what part of the Ship.

The Planking is wrought 1 - 5 1/2 between

Planking Inside.—The Limber-strakes are composed of _____ the Bilge Planks of Blue Gum

The Ceiling, Lower Hold, of _____ Between Decks of _____

Shelf Pieces of _____ Clamps of _____

Fastenings.—To Hold Beams Shelf & Waterways

Deck Beams Shelf & Waterways & 8 ft Iron Hanging Knees now put in

Number of Breasthooks 5 Pointers 2 pairs Crutches Outboard

Butts End Bolts are of Copper in the Bottom, and one Bolt in each Butt End through and clenched.

Bilge and Footwaling are bolted through and clenched.

General Quality of Workmanship Rough

We certify that the preceding is a correct description of the above-named Vessel.

Builder's Name _____

Surveyor's Name George Bayley

all Blue Gum

all Blue Gum

ANCHORS, and their weights.

N ^o .	Fathoms.	Inches.	N ^o .
Fore Sails,	270	Chain	Bower, 18-17-17
Fore Top Sails,		Hempen Stream Cable	Stream, 6
Fore Topmast Stay Sails,		Hawser	Kedge, 1/2
Main Sails,		Towlines	
Main Top Sails,		Warp	
and well found in others		All of _____ quality.	

Her Standing and Running Rigging is Heavy sufficient in size and good in quality.

She has One Long Boat and 2 others

The present state of the Windlass is good Capstan _____ and Rudder good

General Remarks—Statement and Date of Repairs.

At the present time caulked from keel to wale
 Sheathing with ~~Yellow~~^{Copper} plates on Hemp sheathing
 The Iron Bolts dismounted from the 5th Stake below
 the wale downwards & replaced with ^{Bolts} Copper and
 Iron nails - The wale & 5th stake down are still
 strong & secure -

There is a large dead knot in the chain keelson
just before the chain chest, which has been
cut out - and a rising piece brought on
to make up for the weakness occasioned thereby.

The Planks outside are of great lengths -
 of the Strakes in the Upperworks being in
 planks only varying from 40 to 70 feet long -
 The whole of the outside Planks & Decks are stated
 to have been cut, split and seasoned for a long
 time previous to their being used in the Ship - These
 have stood extremely well - that which has not been seasoned
 near much shrink -

If Sheathed, Doubled, Felted, or Coppered Coppered on Kemp's When last done Sept 1839

I am of opinion this Vessel should be Classed_____

The Amount of the Fee.....£ 4 : 4 : - is received by me,

Special£ : :

Committee's Minute 17 Sept 1835

Character assigned 1 pr 4 Lbs

Her materials would give
her 9 years ~~at~~ according to the

Rules = 1000

C. Earl Carter
2 June
Hoped A.C.

© 2019 Lloyd's Register Foundation