

No. 207 Survey held at Bridford Date 16 March 1842
 on the Brig Arab Master Wm Marshall
 Tonnage 184 Built at Prime Eden's Isle When built 1841
 By whom built Geo. How Owners Geo. How
 Port belonging to Bridford Destined Voyage New York
 If Surveyed Afloat or in Dry Dock Dry

Length aloft	Feet. 81	Inches. 4	Extreme Breadth	Feet. 19	Inches. 6	Depth of Hold	Feet. 13	Inches. 7
Scantlings of Timber.			Thickness of Plank.					
Timber and Space.....	each	Inches. 23	Inches. Middle	Inches. Ends	Outside.	Inches.	Inside.	Inches.
Floors.....	sided	10	Moulded	13	Keel to Bilge	3	Foot Waling	3 1/2
1 st Foothooks.....	"	10	"	11	Bilge Planks	4 1/2	Bilge Planks	5
2 nd Ditto.....	"	9	"	9	Bilge to Wales	3	Ceiling in Flat	3
3 rd Ditto.....	"	8	"	7	Wales	4 1/2	Ditto Bilge to Clamp	3
Top Timbers	"	"	"	5	Topsides	2 1/2	Hold Beam Clamps	5
Deck BeamsN°. of 16	"	9	"	10	Sheer Strakes	3 1/2	Deck Beam Ditto.....	5
Hold BeamsN°. of 6	"	10	"	9	Plank Sheers.....	3 1/2	Ceiling 'twixt Decks	2 1/2
Keel	"	12	"	13	Water-Ways	8	Hold Beam Shelves	5 1/2
Kelsons	"	12	"	13	Upper Deck	3	Deck Beam Ditto.....	5 1/2

Copper. Iron	Inches. <u>1</u>	Size of Bolts in Fastenings.	Inches. <u>3/4</u>	Iron.	Inches. <u>7/8</u>
Heel-Knee, and Dead Wood abaft	<u>1</u>	Bolts thro' the Bilge and Foot Waling	<u>3/4</u>	Hold Beam	<u>7/8</u>
Scarpsh of Keel.....N ^o . <u>6</u>	<u>3/4</u>	Butt End Bolts	<u>5/8</u>	Deck Beam	<u>7/8</u>
Floor Timber Bolts	<u>7/8</u>	Lower Pintle of the Rudder	<u>2 1/2</u>		
Kelson ditto	<u>1</u>				
Transoms and throats of Hooks	<u>1</u>				
Arms of Hooks	<u>7/8</u>			same in Iron above the Copper	

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

The Floors and first Foothooks are composed of White Pine Timber.

The other Foothooks and Top Timbers of Blackhearted

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 Frames not all exposed

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

The alternate Frames are _____ bolted together. 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.

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

The Main Kelson is composed of Black Birch and the False Kelson of Black Birch

The Scarpsh of the Kelsons are not less than _____ feet _____ inches.

The Deck and Hold Beams are composed of Blackhearted & Pine

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

From the first Foothook Heads to the Light Water Mark of Pine & Pine

From the Light Water Mark to the Wales of Pine

The Wales and Black-strakes are of Blackhearted

The Topsides of Blackhearted

The Sheer-strakes and Plank-sheers of Pine

The Water-ways of Pine

The Decks of Yellow Pine

State of Very good

The Shifts of the Planking are not less than 5 Feet _____ Inches.

N. B. If less than prescribed by the Rule, state whether general

or partial, and if partial, in what part of the Ship.

The Planking is wrought thru Strakes between

Planking Inside.—The Limber-strakes are composed of Pine the Bilge Planks of Pine

The Ceiling, Lower Hold, of Pine & Pine Between Decks of Pine

Shelf Pieces of Pine Clamps of Pine

Fastenings.—To Hold Beams Wood Knives well bolted with 7/8 Iron

Deck Beams Wood Knives well bolted with 7/8 Iron

Number of Breasthooks three Pointers two Crutches _____

Butts End Bolts are of 5/8 Iron in the Bottom, and 1 Bolt in each Butt End through and clenched.

Bilge and Footwaling 3/4 Iron bolted through and clenched.

General Quality of Workmanship Good

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

Builder's Name _____

Surveyor's Name James Brown

Her Masts, Yards, &c. are in Good condition, and sufficient in size and length.

She has SAILS.			CABLES, &c.		ANCHORS, and their weights.		
N ^o .		Fathoms.		Inches.	N ^o .		
2	Fore Sails,	180	Chain	1 1/4	2	Bower,	8-3-0
1	Fore Top Sails,	80	Hempen Stream Cable	6	1	Stream,	4-0-0
2	Fore Topmast Stay Sails,	80	Hawser	5	2	Kedge,	2-0-4
2	Main Sails,	80	Towlines	3 1/2			7-1-0
2	Main Top Sails,	70	Warp	3			
and all other humpary sails			All of <u>Good</u> quality.				

Her Standing and Running Rigging is sufficient in size and Good in quality.

She has one Long Boat and a Jolly Boat

The present state of the Windlass is Good Capstan Good and Rudder Good

General Remarks—Statement and Date of Repairs.

*The space between the upper Deck beams is 5 feet 8 1/2 in.
Main hatchway 6 feet 2 1/2 in.
March 1842 Caulked all over &c*

If Sheathed, Doubled, Felted, or Coppered _____ When last done _____

I am of opinion this Vessel should be Classed 4 A 1

The Amount of the Fee.....£ 2 : 5 : 5 is received by me, *J. Brown*

Special£ : :

Committee's Minute 22nd March 1842

Character assigned A 1 for 4 years



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