

No. 3194 Survey held at Liverpool Date 9 Decr 1839
on the Bangul Mary Master J. Bennett
Tonnage 342 Built at New Brunswick When built 1825
By whom built _____ Owners J. Bennett
Port belonging to Liverpool Destined Voyage Demersa
If Surveyed Afloat or in Dry Dock _____

Length aloft	Feet. 101	Inches. 10	Extreme Breadth	Feet. 28	Inches. 11	Depth of Hold	Feet. 19	Inches. 3
Scantlings of Timber.			Thickness of Plank.					
Timber and Space..... each	Inches.		Inches Middle	Inches Ends	Outside.	Inches.	Inside.	Inches.
Floors..... sided		Moulded			Keel to Bilge		Foot Waling	
1 st Foothooks.....		"			Bilge Planks		Bilge Planks	5
2 nd Ditto.....		"			Bilge to Wales		Ceiling in Flat	
3 rd Ditto.....		"			Wales	6	Ditto Bilge to Clamp	3
Top Timbers	10	"	8		Topsides	3	Hold Beam Clamps	3 1/2
Deck Beams N°. of	12	"	12		Sheer Strakes	5	Deck Beam Ditto.....	6
Hold Beams N°. of	12	"	13		Plank Sheers.....	4 1/2	Ceiling 'twixt Decks	3
Keel		"			Water-Ways.....	10 1/2	Hold Beam Shelves	8 1/2
Kelsons	14	"			Upper Deck	3	Deck Beam Ditto.....	7 1/2

Copper.		Size of Bolts in Fastenings.		Iron.	
Heel-Knee, and Dead Wood abaft	Inches.	Copper.	Inches.	Hold Beam	Inches.
Scarp of Keel..... N°.		Bolts thro' the Bilge and Foot Waling		Deck Beam	
Floor Timber Bolts		Butt End Bolts			
Kelson ditto		Lower Pintle of the Rudder			
Transoms and throats of Hooks				same in Iron above the Copper.....	
Arms of Hooks					

Limbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is _____ Inches. The Space between the Top-timbers is _____ Inches. The Stem, Stern Post, are composed of Oak & Black wood the Transoms, Aprons, Knight Heads, Hawse Timbers, of Oak & Black wood and are _____ free from all defects.

The Floors and first Foothooks are composed of Birch Timber.

The other Foothooks and Top Timbers of Black wood & Oak

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 _____ 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 _____ and the False Kelson of _____

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

The Deck and Hold Beams are composed of Oak & Black wood

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 Oak, Pine, Birch, Pine, Oak, & Oak The Topsides of Pine

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

The Decks of Oak, Pine, & Yellow State of 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 2 & 3 between

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

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

Shelf Pieces of Oak & Pine Clamps of Pine

Fastenings.—To Hold Beams double W L & A Shengau & 20 pair of long iron hanging nails

Deck Beams double W L & A Shengau & 20 pair of long iron hanging nails

Number of Breasthooks five with wood Pointers 4 Crutches _____

Butts End Bolts are of Scupper in the Bottom, and 1 Bolt in each Butt End through and clenched.

Bilge and Footwaling Scupper 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 _____

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,	220	Chain	1 3/4	11	Bower,
2	Fore Top Sails,	80	Hempen Stream Cable	1 1/2	1	Stream,
11	Fore Topmast Stay Sails,	90	Hawser	7	1	Kedge,
1	Main Sails,	70	Towlines	5 1/2		
2	Main Top Sails,		Warp			
and <u>bulky</u> in other <u>ways</u>			All of <u>good</u> quality.			

Her Standing and Running Rigging all sufficient in size and good in quality.

She has a Long Boat and Pinnace

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

2 pumps

General Remarks—Statement and Date of Repairs.

Repairs done to the Barge Mary by Mr. Michaelson & Co
Nov 1832. New larboard timber & Port new waterway. Some deck beams & knees. New
upper binding stoke & Port new teports on the Starboard side
May 1833. Affixed oak stem, English oak stem on upper binding stoke & teports on Larboard side
& new larboard binding stoke on both sides. 2 English oak Black Hooks & teports
spunketing the remainder of the waterways. Some new Beams knees & shanks.
Nov 1834. New wales on both sides of St. Peter, 2 Side larboard timber & knees, wing timbers, Jack on
Stem plank. Gripe & Main Mast
Nov 1836. One new English oak Stem & all the other replaced. Port new binding stoke & teports
& port new bottom plank, all new timber after body. New buttack planks & teports after
& tremauld
Jan 1838. New upper three Black Hooks all new timber. Forebody. Clewing. 10 long iron hanging knees
under hold beams, 2 wood & 2 long iron caskings & breast Hooks. New channel work.
Port new decks. Several standing & hanging knees and shanks. Port new tremauld
thoroughly caulked & sheathed with worst etc on felt copper nails
July 1839. New stringers under deck & several new hanging knees & shanks fitted & sheathed with yellow
metal & 13 feet,
Nov & Dec 1839. (Reinforcing) stoke each side replaced with new, timber exposed & found — Has had a new
Kelson & some repairs not stated, cannot state particulars, the time, the Owner sometimes buys the
materials & Mr. Michaelson found men, — You will observe that she is furnished in accordance
with the Rules & is in an efficient state of repair, having been lately repaired, & I think you
I feel to carry any & all her cargo with safety

If Sheathed, Doubled, Felted, or Coppered Nov 1838 yellow metal When last done 1839

I am of opinion this Vessel should be Classed 1st Michaelson

The Amount of the Fee.....£ 2 : 2 : is received by me, 1839

Special£ : :

Committee's Minute 13 Dec 1839

Character assigned 1st Michaelson

Write to Michaelson
13 Dec

Defunct
19 Dec 1839
Classed 1st - S.S. 4/1839
1839