

No. 2579 Survey held at London Date 15th June 1836 2579
 on the Brk Shetis Master Hewitt
 Tonnage 323 Built at London When built 1793
 By whom built _____ Owners Mitchison
 Port belonging to London Destined Voyage Zuibe
 If Surveyed Afloat or in Dry Dock _____

Length aloft.....	Feet. Inches.	Extreme Breadth	Feet. Inches.	Depth of Hold	Feet. Inches.
Scantlings of Timber.			Thickness of Plank.		
Timber and Space.....	each <u>25</u>	Inches Middle Ends	Outside.	Inches	Inside.
Floors.....	sided <u>12</u>	Moulded	Keel to Bilge		Foot Waling.....
1st Foothooks.....	" <u>11</u>	"	Bilge Planks	<u>thru</u>	Bilge Planks
2nd Ditto.....	"	"	Bilge to Wales		Ceiling in Flat
3rd Ditto.....	"	"	Wales		Ditto Bilge to Clamp
Top Timbers	"	"	Topsides		Hold Beam Clamps
Deck Beams	Number of <u>8 1/2</u>	" <u>6 1/2</u>	Sheer Strakes	<u>3</u>	Deck Beam Ditto.....
Hold Beams	Do. Do. <u>11</u>	" <u>8 1/2</u>	Plank Sheers.....	<u>3</u>	Ceiling 'twixt Decks
Keel	" <u>12</u>	" <u>10</u>	Water-ways	<u>6</u>	Hold Beam Shelves
Kelsons	" <u>12</u>	" <u>1 1/2</u>	Upper Deck	<u>3</u>	Deck Beam ditto

Copper.	Inches	Copper.	Inches	Iron.	Inches
Heel-Knee, and Dead Wood abaft		Bolts thro' the Bilge and Foot Waling.....		Hold Beam.....	
Scarpshs of Keel.....	Nº.	Butt End Bolts		Deck Beam <u>8 Sufficient</u>	
Floor Timber Bolts.....		Lower Pintle of the Rudder			
Kelson ditto.....	<u>Sufficient</u>				
Transoms and throats of Hooks					
Arms of Hooks				same in Iron above the Copper	

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 1 Inches. The Space between the Top-timbers is thru Inches. The Stem, Stern Post, Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of English Oak and are thru free from all defects. thru Her Floors and first Foothooks are composed of English Oak Timber. Her other Foothooks and Top Timbers of do do Her Shifts of the first and second Foothooks are not less than _____ N.B. When reported by you less than the prescribed Rule, then state how many. The rest of the Shifts of the Frame are _____ The Frame is well squared from the first Foothook Heads upwards, and _____ free from sap, and from thence downwards, the frame is _____ The alternate Frames are _____ bolted together. 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 English Oak and the False Kelson of European Oak The Scarphs of the Kelsons are not less than four feet _____ inches. The Deck and Hold Beams are composed of English Oak

Planking Outside.—This Vessel's Plank from the Keel to the first Foothook Heads is composed of _____ From the first Foothook Heads to the Light Water Mark of English Oak From the Light Water Mark to the Wales of _____ The Wales and Black-strakes are of English & African Oak The Topsides of Red Pine The Sheer-strakes of African Oak The Gunwales of African Oak Water-ways of Pine The Shifts of the Planking are not less than four Feet _____ Inches. N.B. If reported less than the prescribed Rule, state whether general or partial, and if partial, in what part of the Ship. The Planking is wrought thru between. the Stringers of _____

Planking Inside.—The Clamps are composed of _____ and the remainder of the Ceiling of English Oak **Fastenings.**—To Hold Beams two wood-bolting knees one staggered Deck Beams 2 wood-bolting and one iron hanging knee Number of Breasthooks Six wood & two Pointers Two Crutches one iron Butts End Bolts are of Copper in the Bottom, and one Bolt in each Butt End through and clenched. Bilge and Footwaling not 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 Montgomery
 Surveyor's Name _____

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

2579. San.

She has SAILS.			CABLES, &c.		ANCHORS.	
N ^o .		Fathoms.		Inches.	N ^o .	
2	Fore Sails,	200	Chain	1 1/2	3	Bower,
2	Fore Top Sails,	100	Hempen Stream Cable... <u>Coir.</u>	7	1	Stream,
2	Fore Topmast Stay Sails,	100	Hawser	5	1	Kedge,
1	Main Sails,		Towlines			All of proper weight.
2	Main Top Sails,		Warp			
and			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 One other

The present state of the Windlass is good Capstan new Power rim and Rudder good now overhauled

General Remarks—Statement and Date of Repairs.

Originally an exceedingly well built ship, the lumbering that can be seen, and part of the frame exposed aft, are very sound. The beams & knees are unusually good, her head hooks having now had additional bolts and new formers put in aft. She is sound in every part, the masts, topsides, sheer strakes, deck sheers, & stowaways, are very good, the bottom is doubled 14 strakes. Sheers downwards from the water bottom with copper sheet bolts, & sheathed with wood from thence down, & felt under moths.

Repairs

1829 New upperworks sheer strakes & stowaways
1832 New masts and doubled down 14 strakes
& sheathed thence down over felt, new transom
1836—Gripe & Hooks additionally better topsides
& stowaways covered. The decks are chafed and
insightly forward

If Sheathed, Doubled, or Felted, _____
and Date when last done _____

And I am of opinion this Vessel should be Classed A. 1
The Amount of the Fee.....£ 2 : 2 : — is received by me, at the Office W. J. Mortimer

Committee Minute 17 June 1836

Character assigned A. 1.
M. L. S. B.

C.utton