

No. 3552 Survey held at London Date Sept 6th 18 37 3552
 on the Bk. Hebe Master H. B. Wright
 Tonnage 450 Built at St John W.B. When built 1837
 By whom built _____ Owners Berlow & Sons
 Port belonging to St Johns Destined Voyage St Johns
 If Surveyed Afloat or in Dry Dock Afloat

Length aloft _____ feet [inches] Extreme Breadth _____ feet [inches] Depth of Hold _____ feet [inches]

Scantlings of Timber.

	each	inches	inches
		Timber	Moulded
Timber and Space	14	14	14
Floors	sided	14	14
1 st Foothooks	"	13	"
2 nd Ditto	"	11 1/2	" 9
3 rd Ditto	"	"	"
Top Timbers	"	10	7 1/2
Deck Beams	"	13	12
Hold Beams	"	14	13
Keel	"	13 1/2	14
Kelsons	"	13	13

Thickness of Plank.

	inches		inches
	Outside.		Inside.
Keel to Bilge	4	Foot Waling	4
Bilge Planks	6	Bilge Planks	6
Bilge to Wales	4	Ceiling in Flat	4
Wales	4	Ditto Bilge to Clamp	4
Topsides	5	Hold Beam Clamps	5
Sheer Strakes	4 1/2	Deck Beam Ditto	4 1/2
Plank Sheers	5	Ceiling 'twixt Decks	3 1/2
Water-ways	6	Hold Beam Shelves	7 1/2
Upper Deck	3 1/2	Deck Beam ditto	6 1/2

Size of Bolts in Fastenings.

	inches		inches
	Copper.		Iron.
Heel-Knee, and Dead Wood abaft		Hold Beam	
Scarps of Keel		Deck Beam	
Floor Timber Bolts			
Kelson ditto			
Transoms and throats of Hooks			
Arms of Hooks			

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

Her Floors and first Foothooks are composed of Black Birch Timber.
 Her other Foothooks and Top Timbers of Spruce & Black Birch
 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 fairly squared from the first Foothook Heads upwards, and is 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 not chocked with _____ Butt at each end of the chock.
 The Main Kelson is composed of Yellow Pine and the False Kelson of Black Birch
 The Scarps of the Kelsons are not less than six feet six inches.
 The Deck and Hold Beams are composed of Yellow Pine

Planking Outside.—This Vessel's Plank from the Keel to the first Foothook Heads is composed of Black Birch
 From the first Foothook Heads to the Light Water Mark of Black Birch
 From the Light Water Mark to the Wales of Ditto
 The Wales and Black-strakes are of Spruce
 The Topsides of Red Pine
 The Sheer-strakes of Ditto Decks, and stave of Yellow Pine of good quality
 The Gunwales of Ditto Water-ways of _____
 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.

Planking Inside.—The Clamps are composed of Yellow Pine The Planking is wrought Two & three between, irregular
 The Bilge Planks of Black Birch and the remainder of the Ceiling of Ditto the Stringers of Yellow Pine

Fastenings.—To Hold Beams Two Soling Blackstraps 1 1/2 inch haws, stringer above & below
 Deck Beams Two Soling Spruce 1 1/2 inch haws & shell
 Number of Breasthooks Three Pointers Two aft & forward Crutches _____
 Butts End Bolts are of Iron in the Bottom, and one Bolt in each Butt End through and clenched.
 Bilge and Footwaling Spruce bolted through and clenched.
 General Quality of Workmanship Fair

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

Builder's Name _____
 Surveyor's Name Middleton

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

SAILS.		CABLES, &c.		ANCHORS.	
N ^o .	Fathoms.		Fathoms.	N ^o .	
/ Fore Sails,	240	Chain	1 1/2	2	Bower,
/ Fore Top Sails,	60	Chain Stream Cable	1	/	Stream,
/ Fore Topmast Stay Sails,	90	Hawser	7	/	Kedge,
/ Main Sails,		Towlines			All of proper weight.
/ Main Top Sails,	100	Warp	4 1/2		
and <u>one set of small sail m/c</u>		All of <u>good</u> quality.			

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

She has 2 Long Boat and Shiff

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

General Remarks—Statement and Date of Repairs.

Is a very fair built vessel materials good of the description & well fastened being a shallow vessel only seven feet below the keel beams—

This vessel would have been four years in the first class but having a Black Birch stem & stern post for which no provision is made in the rules, beg to leave it to the consideration of the Committee—

The Captain states the spare Bower Anchor is new

The above anchor is now aboard Sept. 12th 1837 new

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

And _____ of opinion this Vessel should be Classed _____

The Amount of the Fee £ 5. 5. 0 is received by me, W. Middleton & paid into the Office W. J.

Committee Minute 8 Sept 1837

Character assigned 2 for 4 Year

The names called related that Mr. W. J. the teacher was aboard - Insult began 1st of 11 Sep

